Financial. INCLUDING

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The Financial Situation.

It has been a week of favorable developmentsand very decidedly so. First and foremost among the auspicious happenings has been the result of the elections in Maine with the election of the entire Republican ticket, namely Governor, United States Senator and the whole Congressional delegation. The Democratic gubernatorial candidate undertook to fight the campaign on the single issue of the Klan and it apparently availed him nothing. Whether he gained anything by raising this issue is of little consequence. The important fact is, the convincing demonstration which the election results afford that Mr. Coolidge comes out of the contest with his strength and that of his party entirely unimpaired, as far as can now be judged. The campaign for the Presidency seems to have settled down into a contest between President Coolidge on the one side and Senator La Follette on the other. When this is said it at once becomes apparent that the contest is not an ordinary one. It is not a mere struggle, as the thoughtless might be inclined to suppose, between conservatism on the one side and radicalism, or socalled progressivism, on the other side.

Mr. La Follette would, as both Mr. Coolidge and General Dawes have so clearly shown during the last few days, subordinate the Supreme Court to the will of Congress, a body whose complexion may be completely changed every two years, thereby undermining our Federal Constitution and completely altering the fundamental character of our Government and institutions. There would no longer be three co-ordinate branches of the Government, but in the end only one, for if the legislative branch is permitted to absorb the judicial branch by rendering its decisions nugatory there is nothing to prevent the legislative department from absorbing also in

the result that the President would become merely the puppet of Congress and entirely subservient to its will. It is gratifying to know that, so far as the Maine election is any guide to an intelligent judgment, no such prospect lies ahead of the people and the country.

The other favorable developments relate to the multiplying evidences of a revival in trade-slow, to be sure, and yet undeniable. In the first place, steel production during August is found to have been larger than anyone, even those well-informed in the trade, had supposed, and far above the very small production of the month preceding. The production of steel ingots in August turns out to have been 2,541,501 tons, as against only 1,869,416 tons in July. Of course, even after this increase the output is still considerably below that of a year ago, but that is not the point of most importance. The steel trade is quite generally accepted as a reliable barometer of the course of the country's industries and the matter of greatest moment is that the recovery in steel production in August would seem to afford warrant for the conclusion that the tide has changed and that the worst is now behind us. In other words, that we have definitely passed the extreme low point in trade activity.

It should also be noted that the United States Steel Corporation for the first time in a very long while is able to report an increase in the unfilled orders on the books of the subsidiary corporations. The gain is not so pronounced as in the case of steel production, but nevertheless there is an increase, and we notice the "Iron Age" says that the large increase in the make of steel during August shows that curtailment in July had been overdone, also that many buyers required prompt shipments from the mills, and thus that the good-sized business of August left no corresponding improvement in order books. But we would also direct attention to the fact that coal production is slowly increasing. According to the United States Geological Survey the amount of bituminous coal mined in the United States was 8,733,000 tons in the week ending Aug. 30, against 8,313,000 tons in the week ending Aug. 23 and 7,909,000 tons in the week ending Aug. 16, and that the anthracite output in the last week of August was 1,720,000 tons, against 1,711,000 tons and 1,386,-000 tons, respectively, in the two weeks preceding. Previously there was comparatively little inquiry for coal, now the demand is becoming more activean unmistakable sign that manufacturing is being prosecuted on a larger scale.

In addition to all this, the prospects of our agricultural classes are all the time improving. This the course of time the executive department, with week the Agricultural Department at Washington has furnished some new figures or estimates concerning both the cotton crop and the grain crops and, with the single exception of the corn crop, they betoken a very bright promise. The cotton crop is now estimated a little smaller than two weeks ago, but nevertheless is put at 12,787,000 bales, against an actual crop last season, according to the Census ginning returns, of 10,128,000 bales. It seems safe enough to conclude, since the season is now pretty well advanced, that the crop will be in the neighbor-Lood of 13,000,000 bales; besides this, it should not be forgotten the product of linters will add 750,000 bales to 1,000,000 bales more to the total. In the case of the grain crops there has been a further increase in the estimate of yield in the case of both wheat and oats. The production of spring and winter wheat combined is now put at 837,000,000 bushels, against only 814,000,000 bushels at the beginning of August and no more than 693,000,000 bushels at the beginning of June, and comparing with 786,-000,000 bushels actually harvested in 1923. eats crop is put at 1,486,000,000 bushels, against 1,439,000,000 Aug. 1 and but 1,232,000,000 bushels on June 1 and comparing with 1,300,000,000 bushels the actual oats harvestlast year. Most fortunate of all for the farmer, the export demand for both wheat and oats has of late been enormous, and grain prices, after some reaction during August, have the present month again been rising. Pretty soon all this will be reflected in improved returns of railroad earnings, and then we may expect the revival in trade to proceed at an increased pace. As a matter of fact, the returns show that the railroads moved a million tons of revenue freight in the last week in August, this being the first week in 1924 that the million-ton mark has been reached.

The foreign trade statement of the United States for the month of August, issued yesterday by the Department at Washington, is slightly better than for the preceding month. Merchandise exports are somewhat higher in value than for either of the two preceding months. At the same time imports show a further reduction and are smaller than for any month in the past twelve months. Exports last month were valued at \$311,000,000; these figures contrast with \$276,739,329 for July and \$311,352,288 for August 1923. Merchandise imports last month were valued at \$270,000,000; for the preceding month the value was \$276,818,940 and for August last year \$275,437,993. The excess of exports for August this year is \$41,000,000, whereas for July imports slightly exceeded exports, that is by \$79,611, according to the revised figures. Comment has been made from time to time in the past year and a half on this unusual situation—an excess of imports. During 1923 there were four months in the first half of the year when this condition prevailed, the amount for one or two months being quite large. This exceptional position last year was attributable to an increase in the value of imports, but for July of this year exports fell off considerably. In part some recovery is shown in the exports for August of this year. For the eight months of 1923, January to August inclusive, merchandise imports exceeded exports in value \$90,585,471, but for the corresponding eight months of this year exports are \$300,956,311 larger than imports. Exports for this period of 1924 are valued at \$2,697,459,977 and imports at \$2,396,503,666. For \$2,560,017,138 and imports at \$2,650,602,609. increase in exports this year to date over 1923 is \$137,442,839, or 5.4%, while the decrease in imports covering the same period is \$254,098,943, or 9.6%.

The movement of the precious metals, to and from foreign shores for August and for the year to date, shows no material change. For August gold imports were valued at \$18,149,981 and exports at \$2,397,457, the former being the smallest of the year to date and the latter the largest. For the year to date, however, gold imports were \$263,226,690, while for the corresponding eight months of 1923 the value was \$192,718,004. Gold exports for the same period of this year were only \$6,579,709, against \$25,015,337 in 1923. Silver imports in August were \$7,041,630 and exports \$8,632,067.

Farm conditions will average fairly well this year, according to the latest Government reports issued this week, the cotton report on Monday and the report on the grain and other farm crops the following day. Corn is possibly the one important exception and that crop enters September in the lowest condition of any preceding season except three, in the past 40 years. A long warm spell during the latter part of this month and early October may improve the situation somewhat, but not very much. The condition of the corn crop on Sept. 1 was 66.4% of normal, which contrasts with 70.7% on Aug. 1 and 83.3%, the condition of the growing crop of corn on Sept. 1 1923. The crop was planted late this year and has been hampered in its growth from the beginning, in some sections by low temperatures, by excessive rainfall, by drouth and other causes. Ordinarily the condition of corn at the beginning of September is well above 80% of normal, as it was last year, in 1921 and 1920, when the yields were in excess of 3,000,000,000 bushels. The forecast of yield for the present crop is now only 2,513,000,000 bushels, a decline from 2,576,000,000 bushels estimated a month ago, on the basis of the condition reported Aug. 1. The actual yield of corn in 1923 was 3,046,-387,000 bushels. Tthe larger part of the decline during August this year has been in the States of Ohio, Indiana, Minnesota and South Dakota. Only relatively small losses were shown in the important States of Iowa, Illinois and Nebraska, while in Missouri and Kansas there has been improvement.

Conditions as to spring wheat were improved during the month just closed. The spring wheat condition on Sept. 1 is reported as 82.3% of normal, whereas on Aug. 1 it was 79.7%, and on Sept. 1 1923 only 65.1%. The area planted to spring wheat this year was nearly 1,700,000 acres less than last year, a decline of 9.9%. The crop this year, however, now promises a yield of 247,404,000 bushels, which is 23,-000,000 bushels more than was indicated a month earlier and contrasts with 213,401,000 bushels produced in 1923. The acreage of spring wheat this year is the smallest of any year in the past ten years, but the condition of Sept. 1 this year is higher than in any preceding year since 1915, when it was 94.6% at that date. In 1918, at the corresponding date, it was 82.1%. The promised production this year is in excess of that of the preceding years back to 1914, with only three exceptions, and for these three years the larger yield was due to the very much larger acreage planted in those years. All of the spring wheat States report improvement this year the first eight months of 1923 exports were valued at I for the month of August, but by far the best showing is made by North Dakota. With the additional yield now indicated for spring wheat, the total wheat crop this year is now placed at 836,000,000 bushels, which contrasts with a total production of wheat last year of 785,741,000 bushels. Including 1913, there have been six years in the past in which the total yield of wheat has exceeded that promised for the current year's crop.

The oats crop improved during August, the condition on Sept. 1, 89.3% of normal, contrasting with 88.2% a month earlier and only 80.3%, the Sept. 1 condition of the crop harvested in 1923. The yield of oats this year is now indicated at 1,486,000,000 bushels, which shows a gain of 47,000,000 bushels for the month of August, and contrasts with a yield last year of 1,312,000,000 bushels. Production of barley this year is now estimated at 194,000,000 bushels, 4,000,000 bushels less than in 1923, and of rye, 65,-800,000 bushels, 2,800,000 bushels larger than in the preceding year. Potatoes improved during August, and an addition of 14,000,000 bushels to the estimated production was made as a consequence for that month, the yield this year, based on the Sept. 1 condition report, being placed at 413,000,000 bushels. contrasting with a yield of 412,000,000 bushels for the 1923 crop, and being 22,000,000 bushels increase over the five-year average. Some improvement was noted for August in tobacco in New England, Virginia and North Carolina, but in other important States the condition declined, and the yield this year is now estimated at only 1,195,000,000 pounds, which contrasts with 1,491,000,000 pounds last year, and is below any year since 1916, with the exception of 1921. Other farm crops promising an increased yield this year include buckwheat and flaxseed, but the production of rice, sweet potatoes and apples promises to be less this year than for 1923.

The feature of the Government cotton report issued on Monday last and which treats of the condition of the growing cotton crop one week earlier, or Sept. 1, that is perhaps the most worthy of comment is the estimate of yield per acre. In the last four semi-monthly reports, from July 16 to Sept. 1, inclusive, this estimate has ranged from 141.3 pounds per acre on the first mentioned date, to 153.5 pounds per acre, the latter the estimate based on the condition shown on Aug. 16. The latest estimate Sept. 1 is 151.5 pounds per acre, an increase of ten pounds per acre over the estimate made six weeks earlier, but a decrease of two pounds per acre from that made in the middle of August. According to the latest indication, 151.5 pounds of cotton to the acre, the yield this year is now placed at 12,787,000 bales, which compares with the estimate of 12,956,-000 bales foretold by the Department of Agriculture. based on the condition on Aug. 16. It may be proper to repeat again the fact that the area planted to cotton this year, 40,403,000 acres, is much the largest ever put into that crop. Last year the production was 10,128,478 bales; two years ago 9,761,817; three vears ago 7,953,641, and in 1920, 13,439,603 bales. The condition Sept. 1 this year on which the latest estimate of yield for this year's production is founded, was 59.3% of normal, as against 64.9% of normal on Aug. 16 and 67.4% Aug. 1. The decline during the month of August was 8.1 points. A year ago on Aug. 25, the nearest date to the Sept. 1 position of the present year, the condition was 54.1% of normal, and the decline from July 25 to Aug. 25 of Even 'Le Matin,' which has no great love for the

that year was 13.1 points. The decline for the past ten years covering this same period has averaged 9.1 points. Texas shows a decline in condition this year from Aug. 1 to Sept. 1 of 11 points, the condition on the last mentioned date being 55% of normal, which is the same as it was on Aug. 25 1923, when the loss covering the preceding month had been 16 points. The ten-year average for Texas shows a decline of 11 points during this critical period in the growth of the crop. The yield for Texas this year, based on the Sept. 1 condition, is now estimated at 4,284,000 bales; two weeks earlier it was estimated at 4,435,000 bales, while the census ginning returns for the 1923 crop for that State reported 4,340,000 bales. The other important cotton growing States all show a considerable decline in condition for August of this year. Georgia, which has recovered some of its lost prestige, and now expects a yield of 1,209,000 bales, or more than double the production in that State for 1923, records a decline in condition during August of this year of 9 points; Arkansas of 5 points; Mississippi of 7 points, and Oklahoma of 6 points. These States nevertheless all promise a yield this year of more than one million bales each. In 1923 there was only one State (other than Texas), namely North Carolina, where the production exceeded one million bales. For North Carolina this year the latest estimate of yield is 828,000 bales, and the condition for that State for August remained unchanged. South Carolina the decline during August was 8 points; Alabama 9 points; Louisiana 11 points, and for some of the other States of smaller production a slight decline appears, except for California and Arizona, where the decline was respectively 15 and 22 points. It may be noted that Virginia reports an improvement during the month just closed of 14 points, but Virginia raises only a trifling amount of cotton and its production for this year is now estimated at but 41,000 bales.

The sessions of the Assembly of the League of Nations at Geneva have gone forward, seemingly with a greater degree of co-operation on the part of the representatives than was true of preceding international gatherings. Matters at the Geneva gathering are still in the stage of discussion. Other events of special importance have been the renewal of the \$100,000,000 credit to the French Government by J. P. Morgan & Co. and the payment by the German Government of a second 20,000,000 gold marks to Owen D. Young on account of reparations, in accordance with the terms of the London agreement. The Bank of France has raised its discount rate from 6 to 7% and the interest rate on security or collateral loans from 7 to 8%.

Quite naturally, the speeches of Prime Minister MacDonald of Great Britain and Premier Herriot before the assembly of the League of Nations in Geneva on September 4 and 5 were favorably received by the friendly newspapers their respective countries, but otherwise adversely criticised. The French press peared to be specially dissatisfied with many things that the British Prime Minister said. The Paris representative of the Associated Press declared that "Premier Herriot is hailed as a prophet in his own country on the morning after his notable speech before the League of Nations Assembly at Geneva.

Premier, says: 'M. Herriot spoke the words at Geneva that we all expected. He formulated to perfection France's doctrine—the better doctrine of common sense." Prime Minister MacDonald, upon his return from Geneva, and just before leaving for Dundee Monday morning, was quoted as speaking enthusiastically about what had been accomplished at Geneva up to that time. He was reported to have expressed himself in part as follows: "I cannot conceal my great gratification with the important results achieved. In my view we have laid the foundations of future world peace and struck a decided blow at the hideous abomination of war; and with such success as has been achieved must inevitably be linked the fine work achieved by my friend Herriot. Herriot was splendid. Our views were not identical, but we are throwing divergencies into the caldron for calm consideration by two committees of the League of Nations. When these committees have done their work I anticipate that the international disarmament conference will be assembled. The start is a great deal, and in this case it is a start of the right sort. Much, of course, depends on public opinion, which I earnestly hope will strenuously support the effort now begun. This is an affair for the people of the world. It is their business and not the whole affair of the leaders or delegates of nations. With a brave and courageous public opinion supporting the effort now begun, I believe a new era in arbitration and disarmament has begun." The New York "Times" correspondent said that, "dealing with military penalties against a Power which has refused arbitration, Mr. MacDonald said: 'What I refused to do was to agree to a general pact which could be put into operation under unknown conditions. What I did agree to is the consideration of some sort of security such as is laid down in the Covenant of the League of Nations in the event of one nation fighting another, if the former refused arbitration. That is a totally different thing."

The most definite action taken by the Geneva gathering during the first few days appeared to have been the unanimous adoption of a resolution, the basic idea of which is "settling by pacific means all disputes which may arise between the nations of the world." The Geneva representative of the New York "Times" said that "the resolution declares that, with a view to convocation at the earliest possible moment by the League of Nations of an international conference on armaments, the Disarmament Commission of the League shall study all matters affecting the disarmament question, including the security compact of guarantees and the articles of the League's Covenant touching upon arbitration and the reduction of armaments. The committee shall also examine the possibility of making more precise the obligatory clause of the Permanent Court of International Justice protocol in order to facilitate its general acceptance by all countries." He added that "thus was launched in concrete form, with the approbation of the 46 countries represented at to-day's session, an 'oric and united effort to make future wars impossible."

It may be recalled that Prime Minister MacDonald in his first speech at Geneva last week stated that he thought the next disarmament conference should be held in Europe instead of the United States. He suggested that whereas European Premiers as heads

attend, obviously they could not leave for a protracted session. On the other hand, he said that the United States could send prominent men as its representatives, but who might not all be heads of Government departments, and could thus be spared. In a cable dispatch under date of Sept. 6 the Geneva correspondent of the New York "Times" declared that "the decision of the European Powers against a conference in Washington on land disarmament is based on a complicated combination of reasons, and it would be only a misinterpretation of their attitude to say that they were actuated entirely by jealousy, pique or prideful love of the League of Nations." He added that "in the first place, the nations of the Continent of Europe consider that security comes before disarmament and that before they can radically reduce their military forces and trust to arbitration they must be assured, either by their own respective military forces or by mutual arrangement, that they are not at the mercy of a nation which might break its commitments, as has so often happened." Continuing he said: "It must also be borne in mind that with Europeans disarmament is regarded in a much less idealistic light than in America. Europeans have always regarded the Washington Naval Conference not as an occasion on which the spirit of brotherly love prompted the big naval Powers to cut down their fleets, but as a bargain in which the United States traded its ability to build the world's biggest fleet against the ending of the Anglo-Japanese alliance. But now they feel that America has no such price to offer for land disarmament, for it is not within the knowledge of Europe that Washington intends to offer cancellation of debts and guarantees of security. But in reality the biggest consideration for Europeans appears to be their honest belief that the problems which have to do with disarmament, being purely European, had better be discussed in Europe by Europeans. That does not mean that the participation of America is not desired. It is, and America will be invited to the conference on that distant day when it is called. It is felt here that the United States would be in a weak position if it rejected an invitation to the conference because it was called to meet in Europe whereas the European Powers sent their representatives to Washington to discuss naval disarmament. And that the conference would be aided by League machinery is not regarded as a consideration which should sway the American Government, which has already on several occasions sent representatives to conferences held under League auspices. would be no use denying that Europeans would take pride in having this great problem solved by the League, to which they belong. Only a blind observer would fail to note the irritation caused here this year by the numerous American plans for the solution of European problems which have been presented by private citizens-plans for the solution of problems which are strictly Governmental. These Americans get polite official consideration, but there is no enthusiasm for their co-operation. They are welcome only in so far as their activities may arouse interest in the United States which may tend toward cooperation by their Government."

That security against Germany is still uppermost in the minds of the French was shown in an address by Premier Herriot at the tenth anniversary of the of their respective Governments would be expected to Battle of the Marne, "where the German invaders were turned back." The New York "Times" representative in Paris cabled that "in the historic city of Meaux, which marked the limit of the German advance in 1914, Premier Herriot declared that whatever differences Frenchmen had among themselves, they united in the belief that the time had not yet come for France to give up the means of winning another Marne victory so long as she had to depend upon her own resources to protect herself." added that "the relation between the disarmament debate at Geneva and this celebration was emphasized in the French press of all parties-Right, Centre and Left—the editorial writers appealing to the lesson of the Marne as teaching that France should not without guarantees wipe out her army in present world conditions any more than England should sink her fleet the day after the League of Nations set up Premier MacDonald's arbitration system."

In discussing some of the problems with which the League Assembly at Geneva is confronted the Associated Press representative at that centre said in a cablegram Sunday evening that "there is in Geneva to-night no illusion. Everybody realizes clearly that the hardest task set for the Assembly is to solve the intricate problem of harmonizing the conflicting views as to how obligatory arbitration can be made acceptable." Continuing he said that "England stands practically alone in wishing to divorce it from military sanctions and penalties. By the side of France almost all the other nations have ranged themselves, adopting the French slogan that arbitration, security and disarmament are one and indissoluble. To-morrow will begin a week when this great problem will be attacked in the Assembly's commissions. Speakers from all lands, led by Premiers MacDonald and Herriot, expressed their conviction that a new spirit was abroad in a changing world, and that the people everywhere were clamoring for peace. Mr. MacDonald said to the correspondents: 'And we will never really get peace until men like M. Herriot and myself put ourselves in each other's shoes and understand each other's geographical, economic and general national prob-We will never attain that concordance of mind which is an essential condition of world peace until MacDonald can speak as Herriot and Herriot as MacDonald." Premier Theunis of Belgium, before leaving Geneva on Sunday, issued a warning that the world must not expect the Assembly commissions to settle within a few days, or even a few weeks, the gravest and most delicate questions ever submitted to any international conference." The correspondent added the Premier deduced from the week's debate that all the Powers desired that the League of Nations, whose authority, he says, has been greatly increased, should actively take up the problem of security in connection with that of disarmament." M. Theunis was quoted directly as saying that "general arbitration spells great progress, but it is only a beginning, and must be accompanied by real security. The covenant already provides for sanctions, but automatic co-operation must be regulated so that assistance for assailed nations will be powerful and immediate. The very existence of such an organization will prevent conflicts from breaking out."

In cabling Sept. 8 the Geneva correspondent of the Associated Press called attention to the fact that,

gone, many of the ablest statesmen and experts of Europe, Latin-America and Asia remain in Geneva to study the great problems of compulsory arbitration, security and disarmament which 46 Governments have ordered examined to the end that all disputes between States may be settled pacifically." He added that "the French delegation is the strongest, including Leon Bourgeois, former Premier Briand and Paul Boncour. M. Briand is now virtually the head of the French delegation because of the feebleness of the aged Bourgeois, who is chiefly here in an advisory and honorary capacity." Continuing to outline the personnel of the other delegations, he said: "The British delegation includes besides Lord Parmoor, Arthur Henderson, Secretary of State for Home Affairs; Professor Gilbert Murray and Sir Cecil Hurst. Several of the Latin-American countries have distinguished delegations, especially Brazil and Chile, Cuba has Dr. Cosme de la Torriente, Ambassador to the United States; Hungary, Count Apponyi and Italy is represented by no fewer than 27 in a delegation headed by former Premier Salandra. Ireland speaks through Desmond Fitzgerald, Foreign Minister; Patrick MacGilligan, Minister of Commerce and Industry, and John O'Byrne, Attorney-General. Poland is represented by a group under the leadership of Foreign Minister Skrzynski. Besides Viscount Ishii, Japan has M. Adachi, one of the drafters of the statutes for the World Court of Justice, which will now be reframed, and the Scandinavian States are all spoken for by experienced diplomats and jurists." The Associated Press representative observed also that "hence the labors now before the Assembly are in the hands of one of the most brilliant gatherings ever held in Europe."

In another message later the same day the Associated Press representative declared that "with business-like directness the Disarmament Commission of the League Assembly this afternoon began its examination of all questions and all material touching the plan of mutual guarantees and assistance between States and the general problem of disarmament. The commission decided at the outset that these two subjects could not be intelligently treated without also discussing obligatory arbitration. Hence, compulsory arbitration, which now is regarded as the main foundation stone of all the projects to outlaw war, becomes an integral part of the world discussion of disarmament, the final goal of which is the convocation of an international conference at Geneva for the reduction of armaments in all countries." Continuing to outline the problems to be considered and the method of procedure decided upon, he said: "The appointment of three sub-commissions was decided upon, the first to study control of the traffic in arms of private manufacture; the second, the co-ordination of the work of the present commission with the League's temporary mixed commission on disarmament, and the third to deal with the limitation of naval armaments. The commission will attack its main problem by opening a general discussion from the triple point of view of compulsory arbitration, security and disarmament. It appointed a special committee to draw up a presentation of the views for and against the proposed treaty of mutual assistance held by all the countries in the League and also to give an outline of the new "although the British and French Premiers have suggestions offered, including the American project for the outlawing of war and another project evolved by Sir James Allen of New Zealand."

The following day the correspondent said that "belief that the cause of peace has been distinctly advanced this year in Geneva is expressed in a statement made here to-day by Professor James T. Shotwell, David Hunter Miller and General Tasker H. Bliss, whose draft project of security and disarmament, providing for outlawry of war, is forming an important element in the disarmament discussions of the League of Nations Assembly." In the statement it was claimed that "there is a spirit in the discussions and purposes of the countries represented here which gives every promise for the future of the world. There is already general agreement that international aggression is hereafter to be a crime: that arbitration is to be developed under agreements satisfactory to all nations so that peaceful settlement shall take the place of force; that disarmament of Germany is only a part of world disarmament; that the details of the world disarmament are to be worked out by all countries in common agreement, and that Germany is to be a peaceful and equal partner at the council board. Nothing could be more in accord with the American ideal. Americans who have been here observing the work of the League of Nations feel that it is on the road of progress contemplated by its founders. We are leaving Geneva in accordance with plans made before coming to Europe. We are gratified that the principles of the so-called American plan are being favorably considered by the statesmen in Geneva." The correspondent added that "the three Americans will leave Geneva to-morrow [Sept. 10], going by motor to Paris, whence General Bliss and Mr. Miller will return to the United States immediately."

According to a dispatch from Geneva on Sept. 10, "the Governments of 13 countries have decided it is more important to have their foreign Ministers in Geneva, following the discussions on obligatory arbitration, security and disarmament, than to have them stay at home and conduct the routine or foreign affairs. These 13 Ministers are sitting modestly side by side, engaged in the hardest kind of committee work in stifling committee rooms, trying to lend a helping hand in the effort to put peace in Europe on a solid foundation." Continuing, the correspondent said that "there is no excessive personal dignity in Geneva these days, for almost everybody here for the League sessions is either great or near great. The Council of the League has approved the report of its Economic Committee, which made proposals to serve as the basis of a conference for revision of the industrial property convention, of which the object is the suppression of unfair commercial competition. It also decided to continue the study of the South American proposals regarding guarantees for foreign buyers against worthless goods."

Apparently the same degree of optimism that was represented from day to day as existing in Geneva with respect to the proceedings at the Assembly was not shared altogether in British political circles. The London correspondent of "The Sun" cabled on the afternoon of Sept. 10 that "there is growing skepticism here, especially in Conservative quarters, of any immediately practical steps toward limitation of armaments growing out of the discussions at Geneva. The view is widely held that Prime Minister

initiative to Washington, although it is appreciated that in order to obtain a successful conclusion for the London parley he had to give assurances to Premier Herriot that the question of security would be taken up. When Parliament reassembles it is the intention of a number of members who are opposed to the Government's plan to construct five 10,000ton cruisers to assail the Prime Minister for not taking advantage of the failure of Congress to sanction the American naval building program to try to reach some agreement to curtail naval armaments."

The problem of evacuation of occupied German areas by foreign troops apparently is being handled in the same business-like way as that of reparations. In a cablegram dated Sept. 10 the Paris correspondent of the New York "Times" said: "It is announced here that the levying of duties on the customs line between the occupied and unoccupied territory of Germany ceased last night in accordance with the provisions of the London agreement for putting the Dawes plan into effect. This customs line, established the first part of last year in connection with the exports license system in the Ruhr, yielded more than 500,000,000 francs to the French and Belgians. Economic withdrawal from the Ruhr will continue, the next step being the end of the Micum arrangement, which is scheduled for the 28th, whereas the operations of the Franco-Belgian railroad regie in the Ruhr and Rhineland should cease before Oct. 1, when the Germans will be again in economic and civilian control of the occupied regions." With respect to the financial results of the French and Belgian occupation the correspondent said that "freshly compiled figures show that during the 18 months of the Ruhr occupation up to July 1 this year the French and Belgians realized from all sources in the Ruhr 3,519,000,000 francs. The cost of this collection is placed at 647,000,000 francs, including the cost of military occupation of the Ruhr. Of the total sum more than twice as much was realized the first six months as during all of 1923, which included the period of passive resistance."

The Geneva representative of "The Sun" cabled on Sept. 11 that "indirect negotiations are now going on urging Germany to request immediate admission to the League of Nations so that she may participate in the proceedings of the present session and become a subscriber at once to any plan of arbitration and disarmament that may be reached here. The British have indicated that they will support such a request, and the French are believed to be unwilling to oppose it, but may try to register some advantage when Germany is called upon to show that she has satisfied all treaty obligations, as all candidates to the League have to do. Many German agents here hope to see their country in the League before long, but fear that Chancellor Marx's dependence upon the Nationalists may make action difficult."

The Berlin advices have indicated that Owen D. Young, Agent-General for Reparations, made rapid progress, upon his arrival in the German capital, "in setting up the machinery for collection of reparations payments from Germany." The New York "Herald Tribune" representative at that centre cabled that "one practical question of importance was solved in connection with payments which the Agent-MacDonald has made a mistake in not leaving the General is to receive during September, whereby all

moneys received by him this month from Germany, France and Belgium will be deposited in the Reichsbank and credited in gold value. The London pact provided that these payments should be made in gold marks. Technically there is no such currency in existence in this country. Under the agreement reached to-day, Mr. Young, Herr Schacht and Herr Luther solved this difficulty, which will be obviated in the future with the establishment of the new gold bank of issue." The correspondent also explained that "Mr. Young must receive 83,300,000 gold marks during September, which covers the so-called period of transition provided in the pact, or the time which must elapse between the date of the Reichstag's adoption of the Dawes bills and the time when the Agent-General will announce the Dawes plan in actual operation. This sum will come partly from Germany and partly from the income derived by France and Belgium from the Ruhr occupation. The money will be used by Mr. Young in financing the German deliveries in kind during this period." He added that "Mr. Young expects the Franco-Belgian payments within the next ten days. He is confident he will complete his work in Berlin within the next fortnight, after which he will return to Paris to confer with other members of the transfer committee. At the beginning of October he expects to turn over his post to Seymour Parker Gilbert Jr." Referring to the attitude of the German political leaders, the correspondent asserted that "Mr. Young expressed great satisfaction with the spirit of co-operation shown by Schacht and Luther in helping him set up his machinery, which, he said, will be in complete running order by the time he leaves Berlin. He commented on what he called the complete change in the spirit and atmosphere now prevailing in Germany, as contrasted with the situation when he was here last February. This change, he said, strengthened his confidence in the rapid rehabilitation of Germany once the Dawes plan is actually in operation. He felt sure the immediate future will see the flow of German capital abroad turn back to Germany. This, he said, has already begun in appreciable quantities and will increase with strengthening of confidence in this country."

That, under the direction of Mr. Young, still further progress was being made in the adjustment of the Ruhr situation was indicated in a special wireless dispatch on Sept. 10 from the Berlin correspondent of the New York "Evening Post." It was stated that "a sharp reduction in the scale of expenditure for Entente troops in occupied Germany, with the probability of a considerable reduction in the size of the occupying armies, is probable as a result of the representations of Owen D. Young, temporary Agent-General for Reparations." The correspondent added that "upon Mr. Young's initiative, the Reparations Commission has appointed a committee to negotiate an agreement with Germany, fixing rates of payment for quarters, living expenses and other services chargeable to Germany under the new economy regime. The Commission and Entente Governments have been induced to fall in with the economy program by the fact that under the Dawes program all such payments come out of the reparations fund, but those who have come to regard their jobs under the occupational system as vested interests are putting up a fight. Several capitals are against the new policy." The "Post" representative reported | next week, when Chancellor Marx, Foreign Minister

also that "Mr. Young said he was convinced that the negotiations would be successful in cutting the occupation expenses to a fraction of the previous amount. He said he thought the occupying Powers voluntarily would reduce the numbers of troops, because it was cheaper to maintain them at home than in Germany under the new system."

There has been considerable discussion in cable dispatches from Berlin, Paris and London of the proclamation sent out by Chancellor Marx of Germany on Aug. 29 "repudiating Germany's previous admission of responsibility for the war. From Geneva came a dispatch dated Sept. 6 in which it was was stated that "the British, French and Belgian premiers to-day received a letter from Chancellor Marx of Germany, declaring he felt obliged to publish immediately the proclamation of Germany refusing all responsibility for having caused the World According to the Geneva dispatch also, War." "Chancellor Marx added that publication of the proclamation, which retracted Germany's admission of war guilt, was deferred to avoid hindering the negotiations at the recent International Conference in London." The Berlin correspondent of the New York "Herald Tribune" cabled on Sept. 7 that the French Ambassador to Germany, M. de Margerie, had delivered a warning, "in blunt terms," to Under Secretary Maltzan, in which he declared that "Germany will make a fatal diplomatic blunder if, as is said to be her announced intention, she should dispatch a note on war guilt to all the signatories of the Treaty of Versailles, denouncing the article in the treaty which places sole guilt for the war upon her shoulders." In a dispatch on Sept. 8 the Paris correspondent of "The Sun" said that "the German Government has explained to Premier Herriot that if it publishes a note disavowing responsibility for the war it does not mean thereby to repudiate the Allies' rights to reparations or to refuse to carry out the London accords." The New York "Times" representative in Berlin stated in a cablegram on Sept. 8 that "no decision will be made her as to notifying the Entente Governments officially of the German Government's demand for repudiation of the war-guilt clause in the Versailles Treaty until Chancellor Marx and Foreign Minister Stresemann return from their vacation. They are expected back at the end of this week or early next week. Then the matter will be taken up at a special Cabinet Council." The next day the Berlin representative of "The Sun" sent word that, "owing to the serious political situation caused by the Nationalists, Chancellor Marx has been forced to give up his holiday and return to Berlin to attend a special session of the Cabinet which will deal with Germany's war guilt note sensation. The Chancellor arrives on Thursday." It was added that, "should the Chancellor fail to listen to the Nationalists, who were promised this note as payment for their support of the Dawes plan in the Reichstag, they are plotting to make such failure the basis for an attempt to upset the Cabinet." The New York "Herald Tribune" correspondent in the German capital said in a message on Sept. 8 that "a semi-official statement issued through the Wolff Telegraph Agency to-day announces the postponement of the dispatch of the note to an indefinite date, and declares that the formation of the note as well as the time of its dispatch will be discussed by the Cabinet Stresemann and other members now absent from the capital will return to Berlin." He further said "that the fact that the Government has virtually decided to abandon the sending of the note can be gleaned from that part of to-day's statement which declares that the Government has received a number of communications and suggestions from various sources, 'particularly from industrial circles,' concerning the style of formulation and the time of dispatching the proposed note, and which, the statement implies, make advisable a reconsideration of the entire matter."

The German Government has made another payment on account of its reparations obligations. Under date of Sept. 11 the Berlin correspondent of the New York "Times" stated that "Germany to-day paid to Owen D. Young, Agent-General for payments under the Dawes plan, 20,000,000 gold marks, representing the second payment due from her in accordance with the London compact. The first payment of a like amount was made Sept. 1." The correspondent also reported that "Mr. Young stated to-night that he considered it improbable that Germany would have to make any further payment to him during September, since he believed the French and Belgian payments of Ruhr receipts—which are to be credited to Germany-would more than cover the 83,000,000 gold marks due from Germany in September when added to the 40,000,000 which Germany has already paid. Mr. Young said that the first payment from the French and Belgians on account of Ruhr receipts is in process of being made. He expects a slight delay because the amount is in several different currencies." This situation was further outlined as follows: "Mr. Young now has the 40,-000,000 gold marks on deposit at the Reichsbank, which has agreed to maintain it at gold value. He has requested the French and Belgians to convert into gold marks all money coming to him from them, except what is in French and Belgian francs. In this way he can deposit the amount converted into gold marks in the Reichsbank and have it come under that institution's guarantee that it will be kept up to gold value. Sums in other currencies due from the French and Belgians are to be placed to Mr. Young's credit in various Ruhr banks."

Premier Herriot, after returning from Geneva and delivering a patriotic address at the celebration of the tenth anniversary of the Battle of the Marne, "devoted himself to the financial situation of the French Government." The New York "Times" correspondent in Paris said that "it is understood he has encountered serious obstacles to carrying out his election promise to repeal the 20% increase in taxes which led to the defeat of the Poincare Government. If M. Herriot repeals these taxes he faces the necessity of replacing them by others. The beneficiaries of the change would be those who pay income taxes on small salaries." Continuing, the correspondent stated that, "despite the optimistic claim of his predecessors, the Premier finds that the French budget this year will have a deficit of between 1,000,000,000 and 2,000,000,000 francs, which would have been much larger had it not been for the increase M. Poincare forced through Parliament. However, this year for the first time since the war the budget carries all the expenditures of the Government, including those

carried separately from the budget and labeled recoverable expenditures. These sums amount to about 8,000,000,000 francs for the current year. The total budget this year stands at 29,659,000,000 francs, whereas the tax receipts are estimated at between 27,000,000,000 and 27,500,000,000. Of this amount 14,000,000,000 can be charged to the running expenses of the Government. Inasmuch as the budget before the war was around 5,000,000,000 francs, this does not indicate an increase, considering the lowered purchasing value of the franc. The rest of the budget goes for reconstruction and interest on the debt." According to a special Paris dispatch to the "Times" under date of Sept. 11, "for several days rumors have been current in Paris that in order to enable it to carry out its election promise to repeal M. Poincare's 20% increase in taxes the Herriot Government planned a capital levy. The Ministry of Finance to-day issued a statement which, while vague in terms, is known to be meant as an official denial of these reports, which had even found their way into certain newspaper."

J. P. Morgan & Co. has renewed for six months the credit for \$100,000,000 originally extend to the French Government for a similar period for stabilizing the franc, and which expired Sept. 12. For several days previous to that date rumors had come from Paris that such action was likely to be taken as a result of negotiations between Thomas W. Lamont of the Morgan firm and French Government and banking authorities. Definite announcement was made by the Bank of France on Sept. 11 of the renewal of the credit, and confirmation was given by J. P. Morgan & Co., the following day. According to the formal statement of the Bank of France the "fraction" of the original credit "used had been repaid integrally" by the bank "several months ago." The Paris representative of the Associated Press cabled that, "according to the bank, the renewal was obtained simply as a precaution for the future, as there is no need to use the credit at present." In a Paris cablegram to the "Herald Tribune" yesterday morning it was stated that "the decision of J. P. Morgan & Co. to allow France the use of the \$100,000,000 credit extended last March for another six months, announced to-day was hailed with great relief in financial circles here. It had been feared that the present unsettled condition of national finances might provoke another attack upon the franc, with even more disastrous results than those at the time the loan was made."

Considerable difference of opinion has been expressed in European cable dispatches as to the extent to which French bankers would subscribe to the forthcoming loan to Germany. The Paris representative of the Associated Press said in a dispatch on Sept. 10 that "participation of French banks in the first loan of 800,000,000 gold marks to Germany under the Dawes reparations plan still remains in doubt, it was learned in banking circles to-day, despite reports in 'Le Matin' that French bankers would take up 5% of the loan." The correspondent added that "in French banking circles objections are made to the system of placing slices of the loan in different countries, which would not be negotiable elsewhere. Financiers here dwell on the fact that their situation already has been greatly strained by for reconstruction which in past years have been the flotation of repeated loans for the account of Germany for reconstruction work. If they subscribe to part of the first Dawes loan they want the facility of using the bonds in other markets when such procedure is useful and convenient. It is understood that American bankers object to making the bonds negotiable everywhere because of the danger that the whole loan would eventually find its way to the United States." It was generally conceded in Paris, according to dispatches from that centre, that "French participation in the loan would be due to the arguments of the American Secretary of the Treasury in his conversations with Premier Herriot, Finance Minister Clementel and Governor Robineau of the Bank of France during Mr. Mellon's recent visit to Paris, according to 'Le Matin.'" According to the Associated Press, "Secretary Mellon, the paper adds, told the French leaders that the proposed loan was far from popular in the United States, where the anti-German sentiment was still widespread, and the fact that France was to take a part would make it easier for the American bankers to convince the public that the loan was intended rather to put the whole of Europe on its feet than Germany alone."

In a special Paris cable dispatch to the New York "Times," dated Sept. 11, it was stated that "Finance Minister Clementel and the Paris bankers have reached complete accord with Thomas W. Lamont of J. P. Morgan & Co., representing New York bankers, on the details of floating the 800,000,000 gold mark loan for Germany as provided by the Dawes reparations plan. Mr. Lamont left for London to-day to confer with the British Chancellor of the Exchequer, Montagu Norman, head of the Bank of England, and other London financiers." The correspondent further stated that, "under the plan outlined here by Mr. Lamont and the French bankers the loan could be issued in dollars. It would therefore not be a loan of 800,000,000 gold marks but of \$200,000,000. Under this tentative scheme \$100,000,000 would be subscribed in New York, \$50,000,000 in London and \$50,-000,000 on the Continent. French bankers, acting largely on the advice of Secretary Mellon given on his recent pleasure trip here, have agreed to take \$10,000,000, the remaining \$40,000,000 going to Belgian, Swiss, Dutch, Swedish and other Continental bankers with a strong possibility of a \$10,000,000 subscription in Germany." He added that "it is understood that it was also agreed that the amounts allotted to various countries should be strictly for subscription in those countries. In other words, the \$100,000,000 allotted to America would be sold there and not elsewhere. There are both financial and political reasons for this move."

The British trade statement for August disclosed the following changes in comparison with July of this year: Exports of British goods decreased £5,000,000, total exports decreased £6,200,000, imports decreased £5,920,000. The increase in the excess of imports was thus small, only £280,000. Compared with August of last year the most conspicuous changes were: an increase of £6,177,000 in exports of British goods and of £9,018,000 in total exports. Imports were £13,447,000 larger, while there was an expansion of £4,429,000 in the excess of imports. The figures for August and the first eight months of this year compare as follows with those for the corresponding periods of 1923:

		gust-	Jan. 1 to Aug. 31		
	1924.	1923.	1924.	1923.	
Imports£	102,190,000	£88,743,197	£808,700,000	£704,283,774	
Exports, British products	66,280,000	60,103,360	525,960,000	502,286,237	
Re-exports, foreign goods	8,970,000	6,128,781	93,240,000	78,747,448	
Total exports	£75,250,000	£66,232,141	£619,200,000	£581,033,685	
Excess imports	£26,940,000	£22,511,056	£189,500,000	£123,250,089	

On Sept. 11 the Bank of France raised its discount rate from 6 to 7% and its interest rate on security or collateral loans from 7 to 8%. The 6% discount rate had been in effect since Jan. 17 1924. Otherwise official discounts at leading European centres continue to be quoted at 10% in Berlin; 7% in Norway and Denmark; $5\frac{1}{2}\%$ in Belgium and Sweden; 5% in Holland and Madrid, and 4% in London and Switzerland. The open market discount rates in London remained at practically the same levels prevailing a week ago; namely 35/8@311-16% for short bills, against 35/8@33/4%, and 33/4@313-16% for three months' bills, against 3 13-16@31/8%. Call money at the British centre was higher for a time, reaching 31/8%, but receded and closed at 21/2%, against 27/8% last week. At Paris and Switzerland open market discounts remain at 5@51/4% and 33/4%, respectively, without change.

The Bank of England this week announced a further gain in gold of £21,166, which carried the total held by the institution up to £128,423,957, as against £127,648,292 a year ago and £127,421,141 in 1922. Reserve expanded £1,015,000 as a result of contraction of £994,000 in note circulation, while the proportion of reserve to liabilities advanced to 19.17%, from 17.85% last week. In the corresponding week of 1923 the ratio of reserve stood at 19% and a year earlier at 19.22%. Sharp changes were again reported in the deposit items—an expansion of £447,-000 in public deposits and a decline of £3,501,000 in "other" deposits. Loans on Government securities decreased down £2,900,000 and loans on other securities fell £1,161,000. The bank's reserve stands at £23,441,000, compared with £23,307,507 a year ago and £23,809,071 in 1922. Note circulation stands at 124,730,000, as against £124,090,785 one year ago and £122,062,070 the year before that, and loans £76,920,-000, in comparison with £70,165,713 for the corresponding week of 1923 and £71,468,338 the year preceding. Clearings through the London banks for the week totaled £641,338,000, which compares with £753,697,000 a week ago and £598,586,000 last year. No change has been made in the official discount rate from 4%, the rate previously prevailing. We append herewith comparisons of the principal items of the Bank of England returns extending over a series of years:

BANK OF ENGLA	ND'S COMP.	ARATIVE S	TATEMEN'	Г.
1924.	1923.	1922.	1921.	1920.
Sept. 10.	Sept. 12.	Sept. 13.	Sept. 14.	Sept. 15.
£	£	£	£	£
Circulation 124,730,000 Public deposits 10,842,000 Other deposits 111,395,000 Govt. securities 40,758,000 Other securities 76,920,000 Reserve notes & coin 23,441,000 Coin and bullion 128,423,95	15,751,593 106,508,587 0 47,039,623 0 70,165,713 0 23,307,507	122,062,070 10,404,619 113,436,470 46,752,645 71,466,338 23,809,071 127,421,141	125,207,555 15,052,601 129,547,614 61,241,744 79,809,956 21,653,159 128,410,714	125,164,800 15,201,579 122,575,386 56,103,129 83,390,829 16,378,570 123,093,370
Proportion of reserve to liabilities 19.17%	19%	19.22%	14.97%	11.88%
Bank rate 4%	4%	3%	51/2 %	7%

The Bank of France, which as noted above, has raised its rate of discount, reports in its weekly statement a contraction of \$4,605,000 francs in note circulation. This contrasts with an expansion of 364,666,000 francs registered in that item last week and brings the total outstanding down to 40,314,545,000 francs. The latter figure contrasts with 37,

703,655,325 francs at the corresponding date last year and with 36,607,125,570 francs in 1922. 1914, just prior to the outbreak of war, the amount was only 6,683,184,785 francs. The gold item continues to show small gains, the increase this week having been 49,100 francs. The bank's gold holdings, therefore, now aggregate 5,543,904,350 francs, comparing with 5,538,160,603 francs at this time last year and with 5,532,223,066 francs the year before; of these amounts 1,864,320,900 francs were held abroad in 1924, 1,864,344,927 francs in 1923 and 1,948,367,056 francs in 1922. Silver showed a gain of 148,000 francs for the week and advances were augmented by 139,226,000 francs. On the other hand, bills discounted recorded a contraction of over one billion francs (1,131,833,000 francs), Treasury deposits were reduced 2,676,000 francs and general deposits were reduced 131,880,000 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in both 1923 and 1922 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

Changes for Week.	Sept. 11 1924. Francs. 3,679,583,450 1,864,320,900	—Status as of— Sept. 13 1923. Francs. 3,673,815,675 1,864,344,927	Sept. 14 1922. Francs. 3,583,856,009 1,948,367,056
TotalInc. 49,100		5,538,160,603	5,532,223,066
SilverInc. 148,000		294,646,726	286,404,131
Bills discounted Dec1,131,833,000	3,992,063,000	2,259,621,541	1,887,326,673
AdvancesInc.139,226,000		2,147,483,848	2,133,448,782
Note circulationDec. 84,605,000		37,703,655,325	36,607,125,570
Treasury deposits_Dec. 2,676,000		26,377,718	22,137,361
General deposits_Dec 131,880,000		1,909,406,742	2,130,115,210

A further contraction in note circulation, amounting to 16,254,455,000,000,000,000 marks, was shown by the weekly statement of the Imperial Bank of Germany, issued as of Sept. 6 and note circulation now stands at 1,404,682,792,000,000,000,000 marks. Holdings of rentenbank notes expanded 37,790,810,-000,000,000,000 marks, bills of exchange and checks 8,185,978,000,000,000,000 marks, Rentenmark bills and checks 28,773,472,000,000,000,000 marks and other assets 16,622,449,000,000,000,000 marks. posits were also heavily increased, gaining 93,914,-748,000,000,000,000 marks. Among the large reductions were 3,482,900,000,000,000,000 marks in advances, 12,214,300,000,000,000,000 marks in Rentenmark discounts and advances and 35,000,000,000,000,-000,000 marks in liabilities resulting from discounted bills payable in Berlin. Other liabilities declined 877,784,000,000,000,000 marks and Treasury and loan association notes 27,000,000,000,000,000 marks. Investments fell 205,324,000,000,000,000 marks. The report indicated an increase in gold holdings of 11,626,000 marks, to 528,110,000 marks, of which 88,658,000 marks are held abroad. Silver coin reserve gained 1,339,295 marks.

The weekly statement of the Federal Reserve banks which was issued at the close of business on Thursday, disclosed a diminution in the volume of bills discounted, but augmentation again in gold reserves. For the System as a whole, gold increased approximately \$3,900,000, while rediscounting of all classes of bills fell \$40,600,000. Total bills discounted now stand at \$261,230,000. At this time a year ago bills outstanding were \$841,359,000. In the New York bank gold increased \$6,000,000. Rediscounting of Government secured paper declined \$39,200,000 while "other" bills increased \$1,000,000. The result was a contraction in total bills discounted of \$38,200,000. Both locally and nationally, open market

purchases increased—\$7,500,000 and \$22,900,000, respectively. In the combined statement an increase in earning assets of \$8,200,000 occurred and no less than \$31,000,000 in deposits. At New York, however, earning assets were reduced \$21,800,000 and deposits \$3,200,000. Member bank reserve accounts were heavily expanded (\$37,000,000) for the twelve reporting banks, but reduced \$3,300,000 locally. Both statements showed reduction in the amount of Federal Reserve notes in circulation—\$5,300,000 at New York and \$10,000,000 for the System. As the above changes in part offset each other, reserve ratios remained almost stationary. That of the New York bank advanced 1.5%, to 78.6%, but for the combined System there was a slight decrease to 80.3%, or 0.1% off.

Last Saturday's statement of New York Clearing House banks and trust companies reflected the usual return of funds into normal channels following strain incidental to month-end payments, by recording an increase of more than \$49,000,000 in excess reserve, brought about primarily by additions to the reserve of member banks at the Federal Reserve Bank, this amounting to \$49,239,000. Loans were reduced \$20,703,000, while net demand deposits fell \$6,417,000, to \$4,512,536,000. This total is exclusive of Government deposits to the amount of \$10,364,000, a decline in the latter item of \$4,806,000 for the week. Time deposits decreased \$1,761,000, to \$530,807,000. Cash in own vaults of members of the Federal Reserve institution increased \$6,146,000, to \$50,325,000, which is not counted as reserve. State banks and trust companies reserves in own vaults increased \$278,000, but the reserves of these institutions kept in other depositories were reduced \$765,000. Surplus, as shown above, gained \$49,771,590, which brought the total of excess reserves up to \$53,322,500, as compared with \$3,550,910 a week earlier. above figures for surplus are on the basis of reserves of 13% for members banks of the Federal Reserve System, but do not include \$50,325,000 held by these member banks on Saturday last.

Call money in the local market dropped back to 2% and on Thursday time money rates receded about 1/4 of 1% for most maturities. This was regarded as rather surprising, in view of the heavy Government operations and other interest and dividend disbursements on Sept. 15, the larger movement of the crops and preparation for the forthcoming loan to Germany. The character of the stock market was not such during a greater part of the week as to increase the borrowings of brokers specially. Investment offerings made a good-sized aggregate, but still it was not strikingly large in comparison with previous weeks. Car loadings on the railroads of the United States have reached and exceeded the one million mark, the first time this year. The grain movement was the chief factor in the increase, and is likely to be during the coming weeks. A larger movement of other commodities naturally is hoped for and expected. Such developments naturally would increase, temporarily at least, the demand for funds. The fact that the subscriptions to the offering of \$350,000,000 23/4% Treasury certificates of indebtedness totaled approximately \$596,000,000 furnishes further evidence of the amount of money seeking investment, even at low rates. The German loan is still expected during October. Plans for its flotation in Europe and the United States may be completed soon.

Referring to specific rates for money, loans on call this week went back to the 2% level, and all negotiations were put through at that figure, this being the high, the low and the renewal basis on each business day from Monday to Friday. This compares with a range of 2@3% last week. In time money conditions remain essentially the same. Relative firmness prevailed up to Wednesday with quotations unchanged. On Thursday a general easing was noted; sixty days were lowered to 21/2@23/4%, against 23/4%; ninety days 3%, against 3@31/4%; four months 31/4%, against 31/4@31/2%, and five and six months 31/4@31/2%, against 31/2% a week ago. Funds, both fixed-date and call, were in abundant supply with the inquiry still light and the market quiet. The former differential between regular mixed collateral and all-industrials is no longer

Mercantile paper rates have not been changed from 3@31/4% for four to six months' names of choice character, with 31/4@31/2% required for names not so well known. New England mill paper and the shorter choice names continue to be dealt in at 3%. A fairly active demand was reported, especially for high-grade names. Country banks continue the principal buyers.

Banks' and bankers' acceptances were quiet with offerings in excess of the inquiry. The market was a dull, featureless affair, with nothing new to report. Transactions in the aggregate were small. For call loans against bankers' acceptances the posted rate of the American Acceptance Council was easier, declining to 13/4%, against 2% last week. The Acceptance Council makes the discount rate on prime bankers' acceptances eligible for purchase by the Federal Reserve Bank 21/8% bid and 2% asked for bills running 30 days, 21/4% bid and 21/8% asked for bills running 60 days, $2\frac{3}{8}\%$ bid and $2\frac{1}{4}\%$ asked for bills running 90 days, $2\frac{1}{2}\%$ bid and $2\frac{1}{4}\%$ asked for 120 days, $2\frac{5}{8}\%$ bid and $2\frac{3}{8}\%$ asked for 150 days and $2\frac{3}{4}\%$ bid and $2\frac{1}{2}\%$ asked for 180 days. Open market quotations follow:

SPOT	DELIVERY.		
	90 Days.	60 Days.	30 Days
Prime eligible bills	23/8 @21/4	23% @21/4	21/4 @21/8
FOR DELIVERY W	THIN THIR	TY DAYS.	
Eligible member banks			25% bid
Eligible non-member banks			23% bid

There have been no changes this week in Federal Reserve Bank rates. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

DISCOUNT RATES OF FEDERAL RESERVE BANKS IN EFFECT SEPTEMBER 12 1924.

	Paper Maturing—							
FEDERAL RESERVE BANK.		Within !	After 90 Days, but Within 6 Months.					
	Com'rcial Agricul. &Livest'k Paper. n.e.s.	by U. S.	Bankers' Accep- tances.	Trade Accep- tances.	Agricul.* and Livestock Paper.	Agricul. and Livestock Paper.		
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago	3½· 3 3½ 3½ 4 4 4	3½ 3 3½ 3½ 4 4	3½ 3 3½ 3½ 4 4	3½ 3 3½ 3½ 4 4	33/4 3 33/4 33/4 4 4 4	3½ 3 3½ 3½ 4 4		
St. Louis Minneapolis Kansas City Dallas San Francisco	4 41/2 4 4 31/2	4 4 4 4 3 4 3 3 4	4 4 4 4 3 3 3 3	4 4 4 4 3 3 4	4 4 4 4 3 3 4	4 4½ 4 4 3½		

Including bankers' acceptances drawn for an agricultural purpose and secured warehouse receipts, &c

Irregularity featured dealings in sterling exchange this week and quotations, after having been forced down to 44115-16—a new low on the current down swing—rallied and shot up to 4.46. planation of these movements was simple. Following a comparatively firm opening, renewed offerings of cotton bills, combined with a moderate amount of selling for speculative account, induced a fresh accession of weakness. This, however, proved of short duration, since it soon developed that owing to the sustained decline of the past week or more, the market had become oversold and with the consequent diminution in the volume of offerings, speculative shorts were compelled to rush to cover. The result was an advance of nearly 4 cents in the pound in the space of something less than two days. Moreover, London sent higher cable rates, and this, as usual, helped steady values here. Aside from purely trade considerations, it was rumored more or less authoritatively that politics once more figured as an element of uncertainty in Great Britain. A belief prevails in some quarters that the Labor Government is shortly to be forced out of office and a general election demanded. Should this prove true, it may be expected to entail considerable hesitancy and curtailment in business during the period of unsettlement. During the week just closed trading on the London market was more than usually dull. It is worthy of note that the disparity between money rates in New York and London continues as wide as ever, and that this constitutes a sustaining influence which should prove an offset to selling against commodity shipments on this market. European developments, so far as any actual progress has been made, may be said to favor foreign exchange, and there is an inclination to be optimistic. Statements by the prominent British economist, J. M. Keynes, to the effect that British capital could and should be invested at home and that in future England will be compelled to make use of surplus savings in domestic instead of foreign markets were regarded as having some bearing on the future of sterling exchange, and hence excited a certain amount of attention, although Mr. Keynes's advocacy of official supervision of national savings failed to exert any adverse influence upon actual price levels, since they were regarded as contrary to British ideals and purposes. The consensus of opinion appears to be that once seasonal crop moving. demands are satisfied, evacuation of the Ruhr with the consequent resumption of normal trade relations, will result in higher prices for sterling, together with increased trading activity.

Referring to the day-to-day rates, sterling exchange on Saturday last was easier and there was a further decline to 4 431/4 @4 433/4 for demand, to 4 431/2 @ 4 44 for cable transfers and to 4 403/4@411/4 for sixty days; trading was light and the undertone irregular. On Monday, after a fractional advance at the opening, reaction set in and fresh declines were recorded that carried demand to 4 41 15-16; the high was 4 441/8 while cable transfers ranged between 4 42 3-16@4 443/8 and sixty days between 4 39 7-16@ 4 415/8; heavy offerings of commercial bills helped to accentuate the decline. Higher London cables, as well as a falling off in the supply of bills offering, induced a rally in sterling prices on Tuesday to 4 425/8@ 4 45 1-16 for demand, 4 42 % @ 4 45 5-16 for cable transfers and 4 401/8@4 42 9-16 for sixty days. Wednesday's market was quiet, but steady, and

there was a further fractional advance on narrow trading; the range for demand bills was 4 43\[^3\)4@ 4.45%, for cable transfers 4.44@4.45%, and for sixty days 4 411/4@4 427/8. Dulness characterized Thursday's trading, although the undertone was firm and demand quoted a trifle higher at 4 443/4@ $4.45\frac{1}{2}$, with cable transfers 4.45@ $4.45\frac{3}{4}$, and sixty days 4 421/4@4 43. Friday additional strength developed with an advance to 4 44 1/8 @ 4 46 for demand, $4\,45\frac{1}{8}@4\,46\frac{1}{4}$ for cable transfers, and $4\,42\frac{3}{8}$ @4 43½ for sixty days. Closing quotations were 4 43% for sixty days, 4 45% for demand, and 4 46% for cable transfers. Commercial sight bills finished at 445%, sixty days at 4415%, ninety days at 4411%, documents for payment (sixty days) at 4 41 1/8 and seven-day grain bills at 4 45 1/4. Cotton and grain for payment closed at 4 453/4.

No gold arrivals were reported this week, but it is understood that plans are under way for another large consignment of the precious metal to India. Two weeks ago \$1,760,000 was shipjed. One bank is sending forward \$500,000 gold for India by the Mauretania and other consignments are said to be pending which bring the amount up to \$2,500,000.

Trading on the Continental exchanges was characterized by irregular fluctuations, first down, then up, with no really definite trend one way or the other. In a word, the market appeared to be still marking time, awaiting a new lead and speculative interests in the absence of important developments in the European political situation, displayed extreme caution in the matter of making commitments. French francs, which were probably the most active feature of an otherwise dull, uninteresting market, moved within relatively narrow limits. Attempts at profit taking for a time drove prices down 51/2 points, to 5.191/2, but later on firmness set in, partly in sympathy with the rally in sterling and partly on short covering operations and there was a rally to $5.36\frac{1}{2}$. Belgian currency followed a parallel course and rallied to 5.01, after an earlier recession of 5 points. Lire were firmly held and ruled between 4.371/4@ 4.341/2 on a small volume of transactions. Greek exchange, on the other hand, continued easy at around 1.78, with a low figure of 1.75. In the Central European currencies, Czechoslovakian crowns were fractionally down, though rallying before the close, but Rumanian lei made This exchange continues further small gains. to be dealt in quite actively in Paris, where a number of French banks which have large holdings of lei, are said to be working this currency up to higher levels in the hope of making extra profits when financing Rumania's 50,000,000-bushel wheat surplus, much of which will, it is believed, be taken by France and her colonies. Aside from this manipulation, higher levels are believed to be warranted by the improvement in Rumania domestic affairs, economic and financial. German and Austrian currencies remain at the nominal figures in effect these many months, with no dealings of any consequence. Reports of the renewal of the J. P. Morgan \$100,-000,000 credit to France had a sentimentally favorable influence, but exercise no tangible effect on values. Bankers are still giving close attention to French internal finances since so much of Premier Herriot's reform program remains to be carried out. It is hoped that the outcome of the League of Nations deliberations as well as the coming conference | with 9.81 and 9.86 last week. Chilian currency was

on inter-Allied debts, to be held in October, will aid in the restoration of France's financial standing. Desultory efforts from time to time to find some basis for a restoration of trade relations with Soviet Russia have thus far failed to bring about any semblance of activity in chervonetz, which continue to be quoted at 5.16, the rate fixed by the Russian State Bank, which is said to be in close control of all operations in Russian exchange. Recent cable advices from Bombay are responsible for the statement that a bill is shortly to be introduced demanding a return to the former pre-war rupee parity of \$.3244. Present parity is \$.4866, the level having been raised during the boom in silver that followed the war for the purpose of preventing exportation of local currency. As silver is now practically down to normal, it is felt that business in India would be benefited by a return to a pre-war basis in exchange valuation.

The London check rate on Paris closed at 83.20, as against 84.40 a week ago. In New York sight bills on the French centre finished at 5.34½, agsinst 5.22½; cable transfers at 5.35½, against 5.23½; commercial sight at 5.33½, against 5.21½, and commercial sixty days at 5.281/4, against 5.161/4 a week earlier. Antwerp francs closed at 4.98 for checks and 4.99 for cable transfers, in comparison with 4.95 and 4.96 the preceding week. Final quotations on Berlin marks were 0.000000000237/8, unchanged. Austrian kronen continue to be quoted at 0.00141/8, without change. Lire finished the week at 4.36½ for bankers' sight bills and 4.371/2 for cable transfers. Last week the close was 4.35 and 4.36. Exchange on Czechoslovakia closed at 3.00, against 2.9934; on Bucharest at 0.54, against 0.523/4; on Poland at 191/4 (unchanged), and on Finland at 2.52, against 2.51 a week ago. Greek drachmae finished at 1.761/4 for checks and 1.763/4 for cable transfers, as against 1.781/4 and 1.783/4.

As to the former neutral exchanges, the trend of prices was generally lower, although changes were not especially significant. Trading was dull and featureless. Guilders displayed some irregularity, but Swiss francs remained steady. In the Scandinavian, Danish kronen came to the front with an advance of about 35 points on reports that local bankers are arranging for a loan of Denmark of \$15,000,000. Swedish and Norwegian remittances ruled at close to previous levels and the same is true of Spanish pesetas.

Bankers' sight on Amsterdam finished at 38.26, against 38.22; cable transfers at 38.30, against 38.26; commercial sight at 38.20, against 38.16, and commercial sixty days at 37.77, against 37.84 the previous week. Closing rates for Swiss francs were 18.81 for bankers' sight bills and 18.82 for cable transfers. A week ago the close was 18.79 and 18.80. Copenhagen checks finished at 16.89 and cable transfers at 16.93, against 16.64 and 16.68. Checks on Sweden closed at 26.59 and cable transfers at 26.63, against 26.54 and 26.58, while checks on Norway finished at 13.73 and cable transfers at 13.77, against 13.72 and 13.76 a week ago. Spanish pesetas closed at 13.18½ and cable remittances at 13.201/2, which compares with 13.14 and 13.16 a week earlier.

South American exchange ruled firm with further advances in rates, which carried Argentine checks to 35.14 and cable transfers to 35.19, against 34.43 and 34.48, while Brazilian milreis finished at 10.11 for checks and at 10.16 for cable transfers, in comparison likewise firmer and closed at 10.76, against 9.63. Peru, however, declined to 410, against 412 a

Far Eastern exchange, that is, the Chinese currencies, responded to a rise in the price of silver by sharp advances in rates. The remainder of the list showed only minor changes. Hong Kong closed at 54½ (054½, against 53¾ (054; Shanghai, 77¼ (077½, against 75½ (075¾; Yokohama, 41½ (041¾ (unchanged); Manila, 50 (050¼ (unchanged); Singapore, 52½ (052¾, against 52½ (053; Bombay, 32¾ (033) (unchanged), and Calcutta, 32⅓ (033⅓ (unchanged).

Pursuant to the requirements of Section 522 of the Tariff Act of 1922, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just past:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922, SEPT. 6 1924 TO SEPT. 12 1924, INCLUSIVE.

Country and Monetary Unit.			e in United States I				
	Sept. 6.	Sept. 8.	Sept. 9.	Sept. 10.	Sept. 11.	Sept. 12.	
EUROPE-	S	8	8	S	8	S	
	\$.000014	\$.000014	\$.000014	\$.000014	\$.000014	\$.000014	
Belgium, franc	.0497	.0495	.0497	.0499	.0499	.0499	
Bulgaria, lev	.007315	.007311	.007306	.007305	.007310	.007320	
Czechoslovakia, krone		.029854	.029888	.029929	.029961	.029956	
Denmark, krone	.1667	.1674	.1696	.1699	.1689	.1689	
England, pound ster-	and the second	SOUTH THE PARTY OF	TALL IN US	TO A HALL ALL	The part of the		
	4.4373	4.4331	4.4388	4.4477	4.4527	4.4828	
Finland, markka	.025113	.025097	.025108	.025099	.025121	.025111	
France, franc	.0525	.0524	.0526	.0530	.0533	.0535	
Germany, reichsmark		a	a	2	a	a	
Greece, drachma	.017866	.017877	.017854	.017790	.017702	.017660	
Holland, guilder	.3816	.3818	.3821	.3827	.3831	.3830	
Hungary, krone	.000013	.000013	.000013	.000013	.000013	.000013	
Italy, lira	.0435	.0436	.0436	.0437	.0438	.0438	
Norway, krone	.1370	.1372	.1369	.1374	.1375	.1376	
Poland, zloty	.1920	.1925	.1922	.1923	.1922	.1922	
Portugal, escudo	.0299	.0309	.0309	.0309	.0311	.0309	
Rumania, leu	.005208	.005227	.005238	.005295	.005343	.005341	
Spain, peseta	.1313	.1312	.1312	.1314	.1316	.1319	
Sweden, krona	.2656	.2656	.2659	.2660	.2660	.2661	
Switzerland, franc		.1875	.1875	.1878	.1879	.1881	
Yugoslavia, dinar ASIA—	.013041	.013038	.013002	.013122	.013222	.013208	
China—	The second	1 Lucia		1	-	The state of	
Chefoo, tael	.7567	.7638	.7671	.7683	.7683	.7625	
Hankow, tael	.7550	.7609	.7653	.7663	.7663	.7613	
Shanghai, tael	.7434	.7500	.7539	.7546	.7543	.7498	
Tientsin, tael	.7642	.7721	.7746	.7758	.7775	.7700	
Hong Kong, dollar_	.5331	.5339	.5346	.5341	.5350	.5334	
Mexican dollar	.5358	.5381	.5392	.5398	.5398	.5398	
Tientsin or Pelyang		10.000		10000	10000	The State State	
dollar	.5342	.5367	.5396	.5400	.5409	.5375	
Yuan dollar	.5306	.5392	.5433	.5442	.5433	.5308	
India, rupee	.3218	.3219	.3218	.3225	.3230	.3234	
Japan, yen	.4106	.4107	.4104	.4096	.4082	.4068	
Singapore (S.S.) dollar NORTH AMER.—	11000	.5141	.5131	.5141	.5153	.5138	
Canada, dollar	.999933	.999833		.999323	.998115	.998510	
Cuba, peso	.999297	.999323	.999271	.999271	.999297	.999297	
Mexico, peso	.490417	.490417	.491042	.490417	.490208	.490208	
Newfoundland, dollar SOUTH AMER		.997292	.997135	.997214	.995677	.996198	
Argentina, peso (gold)	.7840	.7807	.7786	.7863	.7929	.7973	
Brazil, milreis	.0984	.0981	.0976	.0986	.0989	.0998	
Chile, peso (paper)	.0989	.0965	.0966	.0966	.0999	.1014	
Uruguay, peso	.8129	.8133	.8146	.8154	.8238	.8321	

a Quotations for German marks were as follows: Aug. 30, .00000000000000338; Sept. 1, holiday; Sept. 2, .000000000000238; Sept. 3, .000000000000238; Sept. 4, .000000000000238; Sept. 5, .00000000000238.

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$4,659,313 net in cash as a result of the currency movements for the week ended Sept. 11. Their receipts from the interior have aggregated \$5,533,813, while the shipments have reached \$874,500, as per the following table:

CURRENCY RECEIPTS AND SHIPMENTS BY NEW YORK BANKING INSTITUTIONS.

Week Ended Sept. 12.	Into	Out of	Gain or Loss
	Banks.	Banks.	to Banks.
Banks' interiot movement	\$5,533,813	\$874,500	Gain \$4,659,313

As the Sub-Treasury was taken over by the Federal Reserve Bank on Dec. 6 1920, it is no longer possible to show the effect of Government operations on the Clearing House institutions. The Federal Reserve Bank of New York was creditor at the Clearing House each day as follows:

DAILY CREDIT BALANCES OF NEW YORK FEDERAL RESERVE BANK AT CLEARING HOUSE.

Saturday, Sept. 6.	Monday. Sept. 8.			Thursday, Sept. 11.		Aggregate for Week.
8	8	8	s	8	S	S

Note.—The foregoing heavy credits reflect the huge mass of checks which come to the New York Reserve Bank from all parts of the country in the operation of the Federal Reserve System's par collection scheme. These large credit balances, however, reflect only a part of the Reserve Bank's operations with the Clearing House institutions, as only the items payable in New York City are represented in the daily balances. The large volume of checks on institutions located outside of New York are not accounted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federal Reserve Bank for collection for the account of the local Clearing House banks.

The following table indicates the amount of bullion in the principal European banks:

8	ept. 11 1924		Sept. 13 1923.				
Gold.	Silver.	Total.	Gold.	Silver.	Total.		
£	£	£	£	£	£		
128,423,967		128,423,957	127,648,292		127,648,292		
147,182,197	12,000,000	159,182,197	146,952,627	11,760,000	158,712,627		
21,970,050	1,303,300	23,273,350	29,355,200	3,475,400	32,830,600		
b2,000,000	b	b2,000,000	b2,000,000	b	b2,000,000		
101,387,000	26,431,000	127,818,000	101,032,000	26,618,000	127,650,000		
35,503,000	3,422,000	38,925,000	35,623,000	3,022,000	38,645,000		
44,300,000	978,000	45,278,000	48,483,000	866,000	49,349,000		
	2.641.000	13,460,000	10,789,000	2,415,000	13,204,000		
	3,740,000	23,947,000	21,063,000	4,016,000	25,079,000		
		13,936,000	15,152,000		15,152,000		
11,642,000	1.027.000	12,669,000	11,648,000	244,000	11,892,000		
8,182,000		8,182,000	8,182,000		8,182,000		
545,552,204					610,344,519		
	Gold. £ 128,423,967 147,182,197 21,970,050 52,000,000 101,387,000 44,300,000 10,819,000 20,207,000 13,936,000 8,182,000 8,182,000	Gold. Silver. £ 128,423,967 147,182,197 12,000,000 52,000,000 101,387,000 35,503,000 35,503,000 10,519,000 10,519,000 11,642,000 11,642,000 11,642,000 11,642,000 545,552,204 51,542,300	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		

a Gold holdings of the Bank of France this year are exclusive of £74,573,977 held abroad. b No recent figures. c Gold holdings of the Bank of Germany this year are exclusive of £3,854,150 held abroad.

The Maine Election and the Presidential Outlook.

The State election in Maine, regularly held in September, has long been regarded as a kind of political barometer when it falls in Presidential years, and the results of the voting are eagerly scanned for indications as to how the national parties and their candidates are likely to fare in November. Whether or not the action of the Maine electorate this year is a fair indication of the state of political opinion in the country has been variously construed. Maine, which last Monday elected the Republican State and Congressional tickets by substantial majorities, is normally a Republican State, and since 1872 has only three times chosen a Democratic Governor. In the absence of any issue likely to turn great numbers of Republican voters from their allegiance, a result similar to those of past years should naturally have been expected, and there would probably have been little reason to fear Republican defection on any considerable scale if the prophets of other parties had not so confidently predicted a Republican defeat.

A comparison of the vote just cast with the votes cast in previous years, however, shows that the Republican victory was not in all respects so overwhelming as press reports at first implied. It is true that the total vote cast for the two gubernatorial candidates, 251,834, was the largest vote ever polled in the history of the State, exceeding by 72,865 the total vote cast in the State election two years ago. The plurality of Mr. Brewster, the Republican candidate for Governor, again, was greater by about 7,500 than Governor Baxter's plurality in 1922. If, on the other hand, the vote for Governor be compared with the vote for Presidential candidates in 1920, a considerable Republican recession is disclosed, Mr. Harding's plurality over Mr. Cox reaching the figure of 77,394, or more than double the plurality accorded to Mr. Brewster, though that was a year when all the influences were against the Democrats and they were overwhelmed by a Republican landslide. The Republican strength this year was greatest in the senatorial election, where Senator Fernald was re-elected by a plurality of more than 50,000 over Mr. Pattangall, his Democratic opponent, or more than double the plurality obtained by Senator Hale as the Republican candidate in 1922, and this notwithstanding that the vote for senator fell nearly 7,600 behind the vote for governor.

Precisely what were the determining influences in the Maine election is not altogether clear. Both parties apparently endeavored to wage the campaign on State issues, and while national issues cannot well be avoided by any State in a Presidential year, especially when the Vice-Presidential candidate of the party which is normally in a majority in the State takes part in the campaign, State issues undoubtedly played a large part in the result. Of the national issues, the one most directly in evidence was that of the Klan. The Republican candidate for Governor, Mr. Brewster, admittedly had the support of the Klan, and a vigorous effort has been made in certain quarters to show that his success was due to the aid of that organization. There is little on the face of the returns, so far as figures are available, to sustain the claim. The Klan is not a numerous body in Maine, a liberal estimate placing its membership at not over 15,000, and it appears not to have aroused public hostility by the excesses which have attended Klan activities in some other States. The French Canadian population of the manufacturing centres and of the small towns along the Canadian border is predominantly Catholic, but the State as a whole is overwhelmingly Protestant, the issue of parochial schools has not been acute, and anti-foreign feeling is conspicuously absent. It would seem more probable, therefore, that the Klan and its doctrines were at most only one of the elements that contributed to Republican success, and that the great body of voters were not affected by them one way or another. To insist that the 36,000 plurality given to Mr. Brewster, and the more than 50,000 plurality accorded to Senator Fernald, were due to the activities of the Klan would be to attribute to that organization, in a State in which it is numerically weak, a political power greater than is claimed for it by its own supporters in many States where it is numerically strong.

As to the national significance of the election it is equally difficult to be precise. The success of the Republicans in Maine is undoubtedly an endorsement of Mr. Coolidge and his leadership, and there is much reason for thinking that the attitude of Maine in this respect will also be found to be the attitude of New England. New England, it may safely be predicted, will be found in the Republican column in November. This is not the same thing as saying that Mr. Coolidge is certain of election because Maine has handsomely endorsed him, for both Mr. Hughes in 1916 and Mr. Harding in 1920 carried Maine notwithstanding that the former was defeated and the latter elected. It is only to say that in those States which are normally Republican by substantial majorities, the Maine barometer indicates continued Republican supremacy in November, and the indication is the stronger because not only the State ticket, but the entire Congressional ticket as well, has been carried by the Republicans. With all the political dissent and party insurgency which appear from time to time, party lines in this country nevertheless hold remarkably well, and unless the Democrats can show convincing reasons for change, they are not likely, on the basis of the Maine showing, to

two parties have the field practically to themselves. In the West, on the other hand, the barometric in-

dications of the Maine election are less reliable because of the influence of the La Follette movement. There was no third party in Maine, drawing its support from independent voters and dissatisfied members of the two great parties and weakening the strength of each by its criticism of both. West of New York, however, the La Follette movement, to the extent to which it exercises any determining influence at all, must draw from both parties if it is to prevent the success of either, and it already seems clear that the utmost that the La Follette party can expect is to throw the Presidential election into Congress. The most that can be said is that such an outcome is possible. Yet the predictions and arithmetical calculations which appear every few days in the daily press, purporting to show how the various doubtful States will probably vote, are the merest guesswork, when they are not obviously partisan. The chief lesson to be drawn from the Maine election at this point appears to be that, since the States which are assuredly Republican are not sufficient of themselves to insure a Republican victory, Mr. Coolidge must devote himself to winning as many as possible of the doubtful States of the Central West, and that here his principal opponent may in some cases turn out to be Mr. La Follette rather than Mr. Davis.

What the indorsement of Mr. Coolidge means, if the vote in Maine is to be regarded as symptomatic of the general opinion of the country, is not open to doubt. It means that personal attacks upon Mr. Coolidge are not likely to drive voters from the Republican fold, especially if Mr. Coolidge himself continues to elaborate his program of economy in public expenditure and relief from excessive taxation to which he is committed. It means that there is no revolt against the tariff, no dissatisfaction with the policy of unofficial relations with European problems arising out of the World War, and no desire to enter the League of Nations or to join in support of the Permanent Court of International Justice which the League has set up. It means that the nationalization of railways and industries, the cardinal point of the La Follette radical platform, has no sympathy in Republican quarters. To the extent to which any of these matters is really an issue in any State, the result in Maine seems to indicate beyond question that the conservative sentiment of the country will be with the Republicans, and that demands for change in any of the fundamental elements of our national policy will find no effective support when the voters register their will in November.

Autumn and the Elections.

Which is the more important, the harvest of the crops or of the candidates? You may say the question does not admit of an answer-the Government must be administered; the crops must be gathered and utilized. If there were no Government there would be a precarious harvest. If there were no harvest there would be no Government. The question serves to bring into direct contrast two elements of our social and economic life. Toil is for sustenance; Government is for protection. When Government completely protects the liberty to toil and to acquire its mission in relation to sustenance is finished. When toil for sustenance is well-sustained the duty of maintaining the Government is open to overthrow the Republicans in any State in which the observance. It transpires that in this year our harvests will be ample for our needs. We shall also make provision for the operation of the Government for a quadrennial period. By no possibility can this administration of Government, thus to be provided, take the place of annual toil in the fields. Man must work. One of our present troubles is that too many of us have come to believe that in some mysterious way Government, at least in part, can aid the worker, can relieve the failure of the harvests, can control the natural laws of growth. It can do none of these things. It is not so constituted. "Liberty under law" guarantees freedom and tranquillity to those who work. The natural law precedes the artificial.

The very simplicity of this creed somehow has come to work its partial undoing. We are not satisfied with a Government that cannot extend to us material help, that will not minimize our toiling, that will not try to bring to each of us, or to special classes, prosperity and wealth. Some of the virtue that is in us seemingly has departed into Government. Our politics is saturated with questions of material welfare. We are grown dependent. So arduous and incessant are our pleas to Government that a brood of laws is being hatched to express the will of the "Administration" to attempt to relieve the burdens of the people when nothing but work will pay debts, public and private. Law begets law until the very purpose of Government to govern lightly is lost in a tyranny of effort to elect a President and Congress that will make business better, lessen human toil, conjure out of nothingness riches and ease. And how much of the "turmoil" is due to this obsession!

If we look rightly upon law and labor how glad must be the autumn-time of the year. Fruition comes with the garnering. Hope that the common effort will be rewarded is now realized. Reverence is felt for the wisdom of the plan which furnishes the means of living in soils and suns if only the man will work. The very vagaries of winds and clouds, that bring failures to a few, assure the success of the many. We do not wait upon the pronouncement of law or politics to know that agriculture is basic. From the filled granaries proceeds all trade—the bushel of wheat or corn or oats exchanges for everything-and though the dollar is a medium it would be a useless bauble without the bushel. Hope insensibly passes into conviction. Politics, law, government, may promise; work alone avails. Trade, thus beginning in exchange of products of the soil, spreads, fan-shaped, into all departments of industry. Mining, manufacturing, transporting, banking and merchandising are pursued in extension of the blessings of original toil in the fields. And thereupon man erects above himself, in his primal freedom to invite and achieve and own, a fabric called Government with only delegated powers to insure to man, divinely self-dependent-life, liberty and the pursuit of happiness; but only through and by his own efforts-it has no life, liberty, happiness, to give him; no wealth to distribute; no money to dispense; no credit to scratter; no aid or alms to bestow. Those who glory in the ample harvests may well spurn charity, and rest confident in the power to achieve.

Pause, serenity, content, wait with the spirit in autumn-time. Haze upon the hills softens the garishness of summer's ripening. From the outward calm, thought turns inward. Contemplation reveals truth—the natural law is beneficent and all-suffic-

ing, interpreted in terms of work. Days of quiet and dream, filled with the gentle exultance of the garnering, these crown the work of the year, as autumn, robed in the splendors of the wood and field, departs into the rest of winter. And man, the toiler, finds his soul grow secure from the "turmoil" as he witnesses his reward. Tempests of debate and whirlwinds of opinion shake not his confidence that obeisance to the divine plan is the first law of his being. Without attempting analysis may we not find here in harvest and perennially reviving trade a cause for certain apparent apathy to Government and its forces? Be this as it may, introspection induced by this seasonal return of plenty and peace, teaches that Government is something apart from that prosperity and sufficiency which abide in man's work applied to the bounty vouchsafed by nature.

It is here we may note that the election is but an episode in the continuance of man's industrial effort. Of itself it can fructify not a single acre, hurry not a single day the orderly processes of sowing and reaping, bring no peace and joy, primarily, to the home and heart. And yet, in order that men may work and produce and use and consume, each according to his interest, opportunity and ability, there must be a common consent, called law and government, to protect him in his toil and trade. When this protection is given, all is given. Danger lies in trying to make law and government take the place of work and environment. We become excited by our elections only because our minds are charged with political theories that go beyond protection to life and liberty, the chief purpose of good government. Yet how far all this is from the motive and meaning of the harvest. The lesson of the plenitude of the autumn is, that there is dearth in politics, albeit we must conserve and preserve that republican representative Government which protects the efforts of all men to live by toil and trade.

It matters not who is elected to administer the government and laws, as they stand under the Constitution, as long as we protect principles. But the theorist who would overturn fundamentals, he is the danger, now and always. Above our toil and trade, our liberty of pursuit and possession in material things, we have erected spiritual institutions as the flower of our material existence. Under a Government promising all and failing wholly to fill its promises these spiritual entities will wane and die. We want protection here also. We want the banishment of demagogy from our politics and deceit from our law, and "policy" from our Government. We want a chance to work in order that we may win. We want opportunity to harvest domestic peace through domestic trade uninterfered with by theory, pretense, promise and politics. When the whole scheme of natural living under the divine plan of work and worship is vouchsafed to us elections will pass without fear or fortuity.

Danger? Yes! Not in plenteous autumn harvests with bumper crops, but in elections that excite and disconcert us with their bumper crops of fantastic theories of government and specious special laws. These two crops are in direct antithesis. One avails; the other prevails. One waits upon work; holds out the general and primal promise, and fulfills, often, in measure heaped and running over; the other waits not upon work but upon theory, belief, fulfills no promise not already in the nature of things, and drives principle out for subterfuge and expediency,

makes man the puppet of his own protective instrumentality, a free democratic Government. Never danger of too bountiful crops-danger of too many elections, too many laws, too much government. Back to the soil—back to the Constitution! Under such a slogan, tempered by the calm and contentment of the harvest-time no election can fail to secure good men and measures. Sanctified by honesty and independence in the electorate.

The Ku Klux Klan.

A secret order, by its own act, the Ku Klux Klan has entered politics. This much we know. What its principles, we cannot definitely affirm. We presume no one can be expected to believe other than that it holds some sort of opposition to certain racial classes since there is an open profession of "America for Americans." It is further alleged and currently believed, with little if any earnest denial by the order, that it is opposed to certain religious sects, through the election of members thereof, taking part in the government of the United States and of the States. Perhaps it would be truer to say that it is opposed to the members of certain sects holding office in this country. Thus, and we are attempting a fair and open discussion, it is reasonable to say that the order raises a religious and racial issue. If it be argued that it does not do so within itself, it nevertheless does so in effect, and we must look elsewhere for a valid reason for its existence. There is a current belief that it also engages, extra-governmentally, to uphold law and order. That is the claim of the Vigilance Committee which alleges law and order are not maintained by the constituted authorities of the various autonomies.

On none of these grounds is such a society needed. Law and order are reasonably well enforced throughout our domain. Race and religion in the nearly century and a half of our existence have never degraded the Government. Moreover, it is distinctly written in our creed and Constitution that the citizen is free to worship God according to his own conscience, and we bar no one legally admitted to residence from becoming a citizen, save the Oriental. As to the ritualistic observances of the order, though we have observed none of them that are open to the public, they seem to smack of the hideous and barbaric. Wearing gowns and masks and burning fiery crosses in the night, are not consonant with open and free Americanism. Sheeted night-riders and secret meetings in desolate spots strike terror to the heart of every law-abiding community, though they may become a horror to the conscience of evil-doers. It is all wrong and must be wrong in deference to the freedom of our institutions. "America for Americans" can tolerate nothing but free fidelity to our laws and Government.

There are many secret orders that profess and perform a social betterment. They have their principles and formal rituals, none of which are charged with interference with our civic and political institutions. Some of them appear upon public occasions to verify their respect for Government and God and for the lawful maintenance of order and human liberty. We are not unmindful that in the past certain of these orders have been politically attacked as inimical to our Government and the principles under which it is sustained. These attacks have been withstood and the societies still exist, meriting respect and maintaining it. It follows that the chief of religious creed will ever successfully attack our Gov-

fense of the Ku Klux Klan is that, concealing the identity of its members, it enters politics to enforce alleged principles with reference to race and religion that are contrary to the very genius and spirit of our Government. In doing so it must arouse enmity and hate, that, reacting between those advocating and those opposing, tend to disorder society and disrupt Government.

We may admit too many foreigners to our shores, or we may not, as the citizen believes. We may be, and perhaps are, too careless concerning them, after their arrival, in matters of citizenship. But these are questions of immigration, to be settled, as our acknowledged right, by our whole citizenry. No secret order has a right to say anything about it. We come, then, to the question of the civic right to exist of any secret order professing to save America for Americans by its own efforts. If it were an American Party in the open, its claims would be heard, its methods understood, there would be no secret. And secrecy is not a proper defender of civic liberty or integrity. We must conclude, therefore, that the Ku Klux Klan has no place in our affairs, and having no place is a sort of contagion all good citizens should avoid. Let alone it will run its course, dying by its own uselessness, detrimental chiefly to its own members. Meantime political recognition, in our judgment, will only serve to enhance its conceit, energize its activities, and inflame its

The enthusiasm with which men follow an antireligious cause leads to many excesses in thought and deed. Hate always breeds the vicious act. When the identity of the doers is concealed, violence is apt to result. The mob trusts in numbers to escape punishment. When passion rules, reason is in abeyance. Excitement grows by what it feeds on. Night covers many sins. Law and order are not subserved by the comparative few taking the law into their own hands. No doubt many crimes are charged to the Klan it does not commit. But for the very reason that evildoers cloak themselves in the anomalous garb of members of the order it should not exist as a masked order. But this is only one of the attendants of an organization the principles of which, if they really are as alleged, lead to summary acts of retribution. Instances are reported where upon the commission of some crime the order has offered to aid the officers of the law in ferreting out the criminals. How much have the Klansmen contributed indirectly to the commission? Though law is not everywhere adequately enforced, we think there is nowhere in this country cause for a Vigilance Committee. And to fan into being passions that have no right in our polity is poor excuse for a tender to help suppress the lawless who take advantage of the existence of such an order.

When we couple race and religion together in our animosity born of whetted prejudice a very large portion of our national community is attacked. Ours is a land of the free. We do not have what amounts to a quota of racial admission. But we recognize in this only the country, not the prevailing religion. We require no religious qualification, although we do exclude the professed Anarchist who is usually against God as he is against government. In a land of the free, the form of religious observance does not enter in to qualify or disqualify the citizen in the observance of the duties of citizenship. Nor have we any reason to believe that any formal and accepted

ernment and its institutions. There is no place in our political entity wherein a believer in any of the accepted religions or their divisions, can place his belief in opposition to the law or the State. The mere administrative matter of appointments, if carried out with endeavor to select the best men for office will sufficiently include every sect. And while men continue to worship God according to conscience this will be sufficient. And the very way to make trouble, and to endanger the natural course of this general representation in our rule, is to raise a religious issue.

There is need here in our land and everywhere for more toleration in religious observance and expression; more need in our country for moderation in the demands of a certain race to a part in Government and affairs. In the latter case education and accomplishment are the only means for recognition. Unity, however, is not subserved by the creation of a class in direct antagonism to race and religion and thrusting this into politics, there to become the prey of freebooters who use any and every agency to carry an election. Deeper than all this we must all recognize the supreme fact that we have no established church and are ourselves largely of mingled blood. Even where there is solidarity of race the ancestral strains stretch back into the various civilized countries of the world, bringing to our shores their inheritances, here to be mingled and lost in the general acceptance of our customs, laws, institutions and Government. What caused this sudden flare-up of racial and religious feeling is hard to discover. But now that it is here and forcing itself into politics it must be discountenanced by all who love our country, who see the evils of minority rule, and who find in the sedative of time, tolerance and moderation.

Robert Bacon-American.

In this day of recurring obloquy against "Wall Street" for political purposes it is well to remember that the line of men of property who did much for the country in early days, of whom Jay, Gallatin, Lewis Morris and Washington himself were examples, did not cease. Forbes, Cooke, Morgan, and their colleagues, carried it on through the Civil War; and their successors in far greater number did the same, Davison, Morgan, Harjes, Porter, Stettinius, Lamont, Morrow, and their fellows from one Wall Street house, of whom Robert Bacon was by no means the least valuable or the least distinguished.

His was a type of patriotism, as of character, that may well be cherished as an inspiration and example. The story of his service is just now told in a book by his life-long friend, James Brown Scott.*. Characterized early in the war by an English officer as "the finest man I have ever known," and at the close of the war by General Pershing as "the noblest man I have known," his memory is to be preserved. The book is one to kindle the spirit of every American and stir to the depths the hearts of those who in person or through those they loved fought in France.

In many ways his was an ideal life. Endowed with a vigorous body and a fine mind, he was blessed with a home in which his eager spirit was helped to its full expression; he went forth to enter college and such career as opportunity might bring to him, open-minded, expectant, courageous, with fixed principles, a clear brain and a clean heart, and

*Robert Bacon—Life and Letters, by James Brown Scott. Doubleday, Page & Co.

an utterly unselfish desire to be useful. It is not strange that he soon found himself a leader of men.

Graduating from college he entered business that opened to him in Boston, and ten years later removed to New York to become a member of J. P. Morgan & Co. There he proved his worth and gained the experience that was to shape his life. After a dozen strenuous years he was called to Washington as Assistant Secretary of State, to serve under Mr. Root, who became his life-long friend.

There his patriotism found its opportunity. Complications with both Europe and South America were thick. What he termed "the Root doctrine of kindly consideration and honorable obligation" found its response in his heart. It was not long before he brought it into successful operation, and promotion followed. With Secretary Taft he had a place on the commission that settled the outbreak in Cuba. Afterwards he laid the foundation for the financial rehabilitation of the Dominican Republic; and then by his patient intelligence he quieted and ended the disrupting controversy in Porto Rico on the basis of "kindly consideration and honorable obligation."

In 1909 on the resignation of Mr. Root he became Secretary of State. During his occupancy of office the failure of the creation of the Prize Court proposed by the Second Hague Conference, led him to press the project of a permanent court of international justice; and his last official act was a cable to London in which he said that "the creation of a court of permanent arbitration would contribute in greatest possible measure to the cause of judicial and therefore peaceable settlement of international difficulties." This court, as constituted largely under the plan of Mr. Root, was created, as is known, in 1921.

With the change of Administration Mr. Bacon was appointed in December 1910 Ambassador to France. All unknown to him the path then opened to the service, both to his country and to France, which proved the culmination of his desire and the crowning of his life. He made friends in all directions, with the result that, after his return home to occupy for a brief time the position of Fellow of Harvard University, he was chosen by the Government as the man of all others to visit South America and establish hopedfor permanent relations of confidence and amity with those republics. This he did with entire success. His reputation had gone before him, and his obviously sincere and open-hearted friendliness brought forth "the sentiments of warmest friendship for the United States," which he said he "found everywhere." On his return he declared that it "must strike anyone who visits South America that it is the country of the future."

Then broke out the Great War. At the first rumbling he was alarmed. He had become convinced that it was inevitable that it would be world-wide, and that we would be drawn into it. He urged preparation, lest it be too late. He wanted to go at once to Europe to help where he could. Hospitals, surgeons, nurses and supplies would be greatly needed. With heavy heart in face of the situation as he so clearly saw it, he crossed to France to give his services, his money and himself to the task, leaving Mrs. Bacon at home to toil as she did to the close of the war in raising by personal appeal the funds necessary for the American Ambulance of Paris and the military branch of the American Hospital at

Neuilly. Then appeared the burden of toil, of anxiety, of distress, of sympathy.

Finding himself now free both from public office and from business, he went back and forth between Paris and New York with always the one anxious thought in his heart. He joined the Plattsburgh Camp as a private and went through all the grades to press the importance of individual training. He threw himself into politics in the hope of extending his influence. Not finding an open door there, and April of 1917 coming with our entrance into the contest, he applied eagerly for a post of service at the front, and through General Gorgas received appointment as Major in the Medical Reserve Corps in France. He sailed with General Pershing and his staff in May for France, when he promptly took up the burden of anxiety, of distress, of sympathy and care for others which with increasing weight piled upon him and which he never laid down until at last, after the signing of the armistice, he found himself utterly exhausted.

The eagerness with which in the full consciousness of the limitations of his age and lack of military training he offered himself for any service, accepting cheerfully the humblest, the way by which as his ability was recognized he was advanced from one position to another, always eager, always full of enthusiasm and courage, and how with a contagious loyalty he acquitted himself in every task, French, English or American, in turn liaison officer for all, until at last he was drawn into closest intimacy with the Commander-in-Chief, and was loved and honored by officers and men alike in all the forces, together with the innumerable instances of his personal care for high and low who came within his reach, is a tale so moving that one can hardly read it without emotion.

After America entered the war many of his friends were at the front, some were early called to make the great sacrifice, his three sons were in the army and were widely scattered, he was peculiarly alone in the work he was called to do, and which could not be laid down. The slow arrival of the American forces was for him almost an agony. "Hurry! Hurry!" was his message in every letter. The Germans were pressing upon the thinning lines in France. Submarines were cutting off food supplies for England and rapidly destroying her commerce. Transit across the Channel was imperiled. All were anxious, and not a few were disheartened. He had to maintain cheer for many while torn with anxiety and loneliness. His self-depreciation kept him distrustful of the value of his services when he found himself transferred again and again to other positions. But there was never a complaint, and never a relaxation of his courage or generous good-will. The outbreak in his letters of bitter denunciation of the Germans was the cry of a heart rent with the sight of the pain and destruction on every side which he could do so little to arrest. When at last the appeal for an armistice came, the long strain culminated in the anxiety attending its delay. He felt too deeply and carried too great a load to seek relief before the last shot should be fired and the treaty signed.

He had to stand at his post indefinitely. American troops were to be held at the front and on the Rhine, and he was on duty at headquarters and with the Commander-in-Chief. His great strength had been gradually undermined; he became sick and took to his bed; pneumonia developed; he had to be relieved for a time, but was soon back at his post. Then came news of the breakdown of his wife at home under the burden she had carried for four years raising money for the maintenance of the hospitals, and he had to ask for his discharge. It was to reach home an ill man in April 1919, only to die in May under an operation for mastoiditis contracted in France. He had made "the sacrifice which is the best gift of love." He had given his all, and found life.

Then came the shower of expressions of sorrow and of admiration and love. French, British and Americans, each vied with the others in heartfelt utterance. "All men loved him," said one, "for he rang perfectly true, and was a little finer than most men. Young and old came to him for encouragement and inspiration. His patriotism was so fine, so completely without thought of self, so radiant, that the following he drew and the inspiration he aroused will long survive." "I loved him very much and it made me think better of myself to feel that he loved me," declared Mr. Root; and the Commanderin-Chief of the army in France wrote officially: "He was an example for us all."

The thoughts and feelings that actuated him throughout his whole life are found in the words he wrote his wife for his children and grandchildren April 29 1918: "Teach them that love, not hate, is the only thing worth living for, and kindly consideration and the Golden Rule must rule the world, and, if need be, must be fought for and defended by blood and iron and tears and agony. Nations, too, not only men, must appreciate and accept these rules of conduct—international conduct. Progress, civilization, human tenderness are in the throes of mortal disease, are in the crucible of the fiery furnace, and the crisis is not yet.

"Death does not show men great! Such alchemy Is wrought by men on life."

Railroad Gross and Net Earnings for July

Again we have an unfavorable monthly return of the earnings, gross and net, of United States railroads, and the compilation we present to-day for the month of July is of the same general character as the antecedent exhibits. The only comforting feature in the comparisons with a year ago is that the losses are not quite so heavy, either in gross or in net, as in the month immediately preceding, though that circumstance is deprived of much of its significance when it is recalled that for July comparison is with totals in 1923, which were no longer

so extremely favorable as in the earlier months of that year. Our compilations show that the amount of the gross earnings for July 1924 was only \$480,704,944, as against \$534,222,102 for July 1923, being a decrease of \$53,517,158, or 10.02%. To offset this there was a decrease of \$43,915,404 in the operating expenses, or 10.66%, leaving a loss in the net of \$9,601,754, or 7.86%. Perhaps undue importance should not be attached to the decrease in expenses, since considerably over half of it was due to a reduction in maintenance outlays, \$25,925,000 less hav-

ing been expended for that purpose than in July last year, the ratio of decrease being 13%. These are the calculations of the Bureau of Railway Economics at Washington, which says that in maintenance of way the reduction was \$3,447,000, or 4.5%, while in the case of the expenditures for maintenance of equipment the reduction was \$22,478,000, or 18.4%. The following are our totals of the gross, the expenses and the net for the month in the two years:

7	Month of July (193 Roads)— Miles of road	1924.	1923. 7.473	Inc. (+) or Dec. (-),	
		\$480,704,944	\$534,222,102	-107 -1.43 $-$53,517,158$ -10.02	
	Operating expenses	368,078,248	411,993,652	-43,915,404 -10.66	
- 2	Ratio of expenses to earnings	76.57%	77.12%		
	Net earnings	\$112 626 606	\$199 998 450	- 90 601 754 -7 06	

As in the months preceding, the falling off in revenues the present year reflects business depression and a shrinkage in trade, and is a measure of such depression. With trade depressed railroad traffic naturally fell off and the contraction was most pronounced in the great manufacturing districts lying east of the Mississippi River and north of the Ohio. The railroads in this territory a year ago, at the time of the great activity in trade, carried a record-breaking tonnage, and the contraction in the volume of such tonnage the present year is naturally in proportion to the previous gain. According to the Bureau of Railway Economics, freight traffic in the Eastern district, comprising the territory mentioned, along with the New England States, the present year in July was nearly 20% under that for the same month last year. Southern and Western roads had smaller gains a year ago and now have correspondingly smaller losses. The Bureau of Railway Economics says that freight traffic on the Southern roads in July the present year decreased somewhat over 9% and freight traffic in the Western district decreased approximately only 6%. However, there was a falling off in tonnage all around, and it is only the extent of the falling off that has varied.

We have said above that July results a year ago were much less favorable than those for the earlier months of that year. This arose out of the circumstance that Western roads at that time were not doing particularly well and that a sharp distinction appeared in the character of the exhibits as between the carriers east of the Mississippi River and those west of it. The roads west of the Mississippi serve almost exclusively farming communities and the farmer at that time had been badly hit by the great shrinkage which had occurred in the prices of agricultural products at a time when there had been no corresponding shrinkage in general commodity prices. At the same time, not possessing manufacturing industries of any great consequence, these Western roads were not in position to derive much benefit from the revival of trade which was then in progress. As a consequence, in July 1923 not a few roads and groups of roads formed exceptions to the rule of improvement, and, instead of recording increases, actually registered decreases—at least in the net. Eastern roads, however, as already noted, handled a record traffic for the reason already given, and, as a consequence, in the case of the roads as a whole the addition to gross earnings was of very substantial proportions, even if not equal to that of many of the previous months. In brief, the gain in the gross reached \$91,678,679, or 20.70%, of which, however, \$73,286,397 was consumed by augmented expenses, leaving a gain in the net of \$18,392,282, or not quite 18%. These gains were further deprived

with poor results in the year preceding-1922. Our tabulations for July 1922 actually showed a decrease of \$19,960,589 in the gross, though in the net at that time there was a small increase, namely \$1,964,485, or 1.95%. The reason for the poor showing in that year was that the strike at the unionized coal mines of the country, which had been such a disturbing factor in the months preceding, not only continued, but that its adverse effects were greatly emphasized by the fact that on July 1 the railroad shopmen had also gone on strike and that this led to acts of violence on the part of the men who quit work, or their sympathizers, to prevent others from taking the abandoned jobs, with the result of interrupting railroad operations and in some instances even preventing the movement of coal from the non-union mines. It should not be forgotten, either, that it was on July 1 of that year that the 10% horizontal reduction in freight rates promulgated by the Inter-State Commerce Commission went into effect. There was at the same time a reduction of about 7@8% in the wages of the shop crafts employees and the maintenance of way men, but the benefit that might have accrued from this was, of course, vitiated by the shopmen's strike, which increased expenses rather than decreased them. The previous year there had been a reduction in wages of 12% effective July 1 1921. but this in turn followed 20% increase in wages put in effect by the Labor Board on July 1 1920 immediately after its advent to power.

Not only did the 1923 gain of \$91,678,679 in gross earnings follow \$19,960,589 loss in July 1922, but this latter in turn followed an antecedent loss of no less than \$66,407,116 in July 1921, as compared with July 1920. On the other hand, however, the loss in 1921 was attended by a prodigious saving in expenses, with the result of bringing a gain of \$84,615,-721 in the net at that time. The contraction in expenses amounted to no less than \$151,022,837, and while due in part to the shrinkage in the volume of traffic owing to the intense business depression prevailing, it was in no small degree the outgrowth of dire necessity, the railroads being obliged to practice the utmost saving and economy to avert bankruptcy after the enormous additions to expenses forced upon them in the years preceding during the period of Government control. The truth is, prior to 1921 expenses had been mounting up in such a prodigious way that in 1920 net earnings had got down to a point where some of the best managed properties were barely able to meet ordinary running expenses, not to mention taxes and fixed charges. And it was these inflated expense accounts that furnished the basis for the savings and economies effected in 1921 and 1922. As an indication of how expenses had risen in 1920 and prior years, we may note that in July 1920, though our tables showed \$65,975,059 gain in gross, they registered \$69,121,669 decrease in net, while in July 1919 there was a falling off in both gross and net-\$14,658,220 in the former and \$55,-352,408 in the latter. In the following we furnish the July comparisons back to 1906. For 1910, 1909 and 1908 we use the Inter-State Commerce Commission's totals, since in those years they included all the minor roads and were more comprehensive than our own figures, but for preceding years (before the Commerce Commission began to require returns) we give the results just as registered by our own tables each year-a portion of the railroad mileage of their importance by the fact that comparison was of the country being then always unrepresented in

the totals owing to the refusal of some of the roads in those days to furnish monthly figures for publica-

Year.	G	ross Earnin	gs.	Net Earnings.				
rear.	Year Given.	Year Preceding.	Inc. (+) or Dec. (-).	Year Given.	Year Preceding.	Inc. (+) or Dec. (-).		
July.	\$	8	S	S	S	S		
906	129,386,440	114,556,367	+14.380.073	42,808,250	36,718,416	+6.089.83		
907	137,212,522	118,666,092	+18,546,430	41,891,837	39,448,771	+2,443,060		
908	195,246,134	228,672,250	-33,426,116	67,194,321	75,679,805			
909	219,964,739	195,245,655	+24,719.084	78.350.772		+11,083,42		
910	230,615,776	217,803,354	+12,812,422	73,157,547	77,643,305			
911	224,751,083	226,306,735	-1,555,652	72,423,469	72,392,058			
912	245,595,532	222,587,872	+23,007,660	79,427,565	70,536,977	+8.890.58		
913	235,849,764	223,813,526	+12,036,238	64,354,370	67,620,157	-3.265.78		
914	252,231,248	261,803,011	-9,571,763	75,349,466	76,358,377			
915	262,948,115	260,624,000	+2,324,115	87,684,985	77.833.745	+9.851,24		
916	308,040,791	263,944,649	+44,096,142	108,709,496	88,421,559	+20,287,93		
917	353,219,982	306,891,957	+46,328,025	111,424,542	108,293,945	+3.130.59		
918	463,684,172	346,022,857	+117661315	144.348.682	109.882.551	+34,466,13		
919	454,588,513	469,246,733	-14,658,220	96,727,014	152,079,422			
920	467,351,544	401,376,485	+65,975,059	18,827,733	87,949,402	-69,121,66		
921	460,989,697	527,396,813	-66,407,116	99,807,935	15,192,214	+84,615,72		
922	442,736,397	462,696,986	-19,960,589	102,258,414	100,293,929	+1,964,48		
923	534,634,552	442,955,873	+91,678,679	121,044,775	102,652,493	+18,392,28		
924	480.704.944	534.222.102	-53,517,158	112 626 696	122 228 450	-9,601,75		

Note.—In 1906 the number of roads included for the month of July was 90; in 1907, 82; in 1908 the returns were based on 231,836 miles of road; in 1909, 234,500; in 1910, 238,169; in 1911, 230,076; in 1912, 230,712; in 1913, 206,084; in 1914, 235,407; in 1915, 243,042; in 1916, 244,249; in 1917, 245,699; in 1918, 231,700; in 1919, 226,654; in 1920, 220, 459; in 1921, 230, 991; in 1922, 235, 082; in 1923, 235, 477; in 1924, 235, 145.

What is true of the general results the present year in July is true also of the returns for the great majority of the separate roads and systems. That is to say, while gains as compared with 1923 are not altogether lacking, the number is comparatively few and the preponderating body of the carriers is obliged to report losses in gross and net alike. An idea of the character of the exhibits in the Eastern district is obtained by examining the figures of such systems as the Pennsylvania, the New York Central and the Baltimore & Ohio. The Pennsylvania System, including all roads owned and controlled, suffered a decrease from 1923 in gross of \$10,771,902, but managed to overcome the larger portion of this with decreased expenses, leaving a loss of only \$1,837,505 in the net. The New York Central reports a loss of \$6,343,765 in gross and of \$2,362,354 in net. This is for the New York Central proper. Including the various auxiliary and controlled roads, like the Michigan Central, the Big Four, etc., the whole going to form the New York Central System, the result is a loss of \$9,837,634 in the gross and of \$4,738,321 in the net. The Baltimore & Ohio has fallen behind \$3,985,183 in the gross and \$445,778 in the net. Western roads in some few instances give a better account of themselves and show improvement, either in gross or in net or in both combined, first because these roads last year failed to do as well as Eastern roads, for the reasons already given, and, secondly, because the position of the agricultural communities which serve the Western roads has been greatly improved the present year by the rise in grain prices which has recently taken place. In the Southwest the Atchison, the Missouri Pacific, the Southern Pacific, the Rock Island and the Texas & Pacific, all report larger gross than a year ago, and some of them also larger net. In the Northwest decreases in gross are the rule, but the Burlington & Quincy reports \$1,724,694 addition to net, and the Northern Pacific \$343,057. A few Southern roads, like the Atlantic Coast Line, the Florida East Coast and the Central of Georgia, are also able to report increases in gross and net, but the Southern Railway falls behind, and the Louisville & Nashville, though recording a large decrease in gross, has managed to convert this into a gain in net by large reductions in expenses. In the following we show all changes for the separate roads for amounts in excess of \$100,000, whether increases or decreases, and in both gross and net:

			-	
PRINCIPAL CHANGES	IN GROSS	FOR	THE	MONTH

	Increase.		Decrease.
Missouri Pacific	\$457.103	N Y Chicago & St Louis_	\$593,069
Atlantic Coast Line	407,488	Delaware Lack & West	582.820
Florida East Coast	374,894	Western Maryland	568.887
Atch Top & Santa Fe (3)	320,002	Minn St Paul & S S M.	523,426
Texas & Pacific	208,916		486,729
Chicago R I & Pac (2)		Wheeling & Lake Erie	378.801
Colorado Southern (0)	157,851	Virginian St Louis Southwestern(2)	362,267
Control of Control	123,501	St Louis Southwestern(2)	
Central of Georgia	101,443	Union RR (Penn)	349,561
Domesti to	7	Central New Jersey	341,495
Representing 12 roads		Lehigh Valley	323,289
in our compilation	\$2,151,198	Grand Trunk Western	309,388
	Decrease.	Pere Marquette	297,211
Pennsylvaniaa\$	10.722.086	Duluth & Iron Range	293,643
New York Central	b6.343.765	Wabash	265,309
Baltimore & Ohio	2 005 100	Wabash Chicago & East Illinois	237,514
Pittsburgh & Lake Erie	1 742 315	1St Louis San Fran (3)	204,808
Reading Company Chicago Milw & St Paul	1.693.016	Kansas City Southern	204,804
Chicago Milw & St. Paul	1 596 805	Trinity & Brazos Valley	194,430
Illinois Central	1.518.047	Maine Central	192,580
Duluth Missabe & North	1.488,008	Chicago & Alton	191.045
Southern Pacific (8)	1,463,070	Monongahela	165.185
Erie (3) Norfolk & Western		Los Angeles & Salt Lake.	134.695
Norfolk & Westown	1,425,946		133,002
Chicago & Northwestern	1,399,315 1,385,735 1,089,768	Missouri-Kan-Texas (2)	132,529
Elgin Joliet & Eastern	1,000,700	Monongahela Connect	102,049
Southorn Dellers	1,089,768	West Jersey & Sea Shore_	132,342
Southern Railway	980,393	Detroit Grand Hav & Mil	130,743
CCC & St Louis	948,696	Alabama Great Southern	123,989
Great Northern	893,339	New Orleans & N E	115,658
Boston & Maine	874,965	Indiana Harbor Belt	112,738
Louisville & Nashville	823,132	Northwest Pacific	111,461
Northern Pacific	798.586	Chicago Great Western	110,158
Chicago Burl & Quincy	742,812	C D & C Grand Trk Jct_	109,186
NYNH & Hartford	724,252	Det & Tol Shore Line	104,414
Buffalo Roch & Pittsb	674,807	Cinc N O & Texas Pac	103,250
Bessemer & Lake Erie	626,801	Buffalo & Susquehanna.	101,203
Delaware & Hudson	608,625	- and a capquoidamina -	-3415
Michigan Central	606,547	Representing 77 roads	
Union De etet - (4)	DOU,UTI	Tropicocutally 11 Touces	

594,830 in our compilation__\$54,472,467

Union Pacific (4) _______ 594,830 | in our compilation __\$54,472,467 Note.—All the figures in the above are on the basis of the returns filed with the Inter-State Commerce Commission. Where, however, these returns do not show the total for any system, we have combined the separate returns so as to make the results conform as nearly as possible to those given in the statements furnished by the companies themselves. a This is the result for the Pennsylvania RR. (including the former Pennsylvania Company, the Pittsburgh Cincinnati Chicago & St. Louis and the Grand Rapids & Indiana), the Pennsylvania RR. reporting \$10,-722,086 decrease. For the entire Pennsylvania System, including all roads owned and controlled, the result is a decrease in gross of \$10,771,902.
b The New York Central proper shows \$6,343,765 decrease. Including the various auxiliary and controlled roads, like the Michigan Central, the "Big Four," &c., the whole going to form the New York Central System, the result is a loss of \$9,837,634.

	OF JUL	Y 1924.	
	Increase.		Lecrease
Chicago Burl & Quincy	\$1.724.694	Great Northern	\$382,180
Central New Jersey	673.112	Grand Trunk Western	341,814
Missouri Pacific		Lake Superior & Ishpem.	287,596
Lehigh Valley	576,758	N Y Chicago & St Louis_	285,246
Union Pacific (4)			274,347
Northern Pacific	343.057		254,126
Pere Marquette	340.272	NYNH & Hartford	253,264
Atch Top & Santa Fe (3)		Delaware Lack & West	231,159
Nashy Chatt & St Louis_		Union RR (Penn)	226,831
Colorado Southern (2)	266.153	Duluth & Iron Range	225,186
St Louis San Fran (3)	257,668		200,777
Louisville & Nashville	194,513		199,846
Wabash	174,266		189,276
Atlantic Coast Line	171,053		187,654
Chicago Great Western		Western Pacific	187.394
Buffalo Roch & Pittsb	155.413	Virginian	182,334
Atlantic & St Lawrence	154.043		166,368
Florida East Coast	153.554	Los Angeles & Salt Lake_	149,675
Central of Georgia	106,494	Trinity & Brazos Valley_	141,074
Representing 27 roads		Southern Railway	138,090
in our compilations.	\$7.125.585	Detroit Toledo & Ironton	135,114
m our comphanons.	Decrease.	Chesapeake & Ohio	133,456
New York Central		Erie (3)	132,740
Pennsylvania		Long Island	129,750
Duluth Missabe & North		Can Pac Lines in Maine.	118,750
Pittsburgh & Lake Erie	1,062,240	Western Maryland	117,588
Reading Company	841,118	Seaboard Air Line	115,025
Elgin Joliet & Eastern	711,846	C D & C Grd Trk Junc	112,492
CCC & St Louis	705,777	Chicago & Northwestern	110,596
Minn St Paul & S S M	520 055	Tadlana Hanhan Dalt	104,791

Minn St Paul & S S M. 529,055 Indiana Harbor Belt. 104,791 Michigan Central 45,743 St Louis Mer Bdge Term 102,095 Baltimore & Ohio. 445,778 Representing 45 roads Norfolk & Western. 438,502 in our compilation. \$16,246,313 ** a This is the result for the Pennsylvania RR. (Including the former Pennsylvania Company, the Pittsburgh Cincinnati Chicago & St. Louis and the Grand Rapids & Indiana), the Pennsylvania RR. reporting \$1,634,858 decrease. For the entire Pennsylvania system, including all roads owned and controlled, the result is a decrease of \$1,837,505.

b These figures merely cover the operations of the New York Central itself. Including the various auxiliary and controlled roads, like the Michigan Central, the "Big Four," &c., the result is a decrease of \$4,738,321.

Emphasis is given to the generally unfavorable character of the returns the present year when the roads are arranged in groups or geographical divisions according to their location, and it is found that every group shows a loss in gross except the Southwestern group, and every group also a loss in net, with the same exception, and with a trifling increase in net also in the case of Southern roads. Our sum-

mary by gro	ups 1	s as 1	onows:			
		SUMMA	RY BY GR	OUPS.		
		201200000		-Gross Ear	nings-	-
Section of Group			1924.	1923.	Inc. (+) or D	ec. (—).
Group 1 (9 roads), N	Jour Eng	dond	21,251,958	23,174,348	-1.922,390	-8.30
Group 2 (33 roads),	Fast M	iddle			-28,220,219	-15.58
Group 3 (27 roads).			41,691,268	48,573,243	-6.881.975	-14.17
Groups 4 & 5 (34 ros			66,716,228	69,969,339	-3,253,111	-4.65
Groups 6 & 7 (29 ros					-11.851.370	-11.02
Groups 8 & 9 (49 ros			75,083,988	74,477,214	+606,774	+0.81
Group 10 (12 roads),			27,373,066	29,367,933	-1.994.867	-6.79
0.0 ap 10 (12 10ads),	Lacino	Coast	21,010,000	20,001,000	-1,001,001	0.10
Total (193 roads)_			180,704,944	534,222,102	-53,517,158	-10.02
	-Mile	eage		-Net Ear		
Section or Group.			1924.	1923.	Inc.(+) or D	ec. (-)
July—	1924.	1923.	\$	8	8	%
Group 1	7,366	7,473	4,135,850			-5.52
Group 2	34,683	34,472	36,137,402	41,268,710		-12.43
Group 3	15,984	15,921	11,256,543	14,694,746	-3,438,203	-23.40
Groups 4 & 5	38,969	39,063	14,909,819	14,825,241		+0.57
Groups 6 & 7	66,956	66,978	21,713,499	23,285,339	-1,571,840	-6.75
Groups 8 & 9	54,206	54,571	17,077,371	15,761,157	+1,316,214	+8.35
Group 10	16,981	16,929	7,396,212	8,015,754	-619,542	-7.73
Total	235,145	235,407	112,626,696	122,228,450	-9,601,754	-7.86

NOTE.—Group I, includes all of the New England States.

Group II, includes all of New York and Pennsylvania except that portion westof Pittsburgh and Buffalo, also all of New Jersey, Delaware and Maryland, and
the extreme northern portion of West Virginia.

Group III, includes all of Ohio and Indiana, all of Michigan except the northern
peninsula, and that portion of New York and Pennsylvania west of Buffalo and
Pittsburgh.

missing IV, and V, combined include the Southern States south of the Ohlo and ist of the Mississippi River.

east of the Mississippi River.

Groups VI. and VII. combined include the northern peninsula of Michigan, all of Minnesota, Wisconsin, Iowa and Illinois, all of South Dakota and North Dakota and Missouri north of St. Louis and Kansas City, also all of Montana, Wyoming and Nebraska, together with Colorado north of a line parallel to the State line passing through Denver.

passing through Denver.

Groups VIII. and IX. combined include all of Kansas, Oklahoma, Arkansas and Indian Territory, Missouri south of St. Louis and Kansas City, Colorado south of Denver, the whole of Texas and the bulk of Louislana, and that portion of New Mexico north of a line running from the northwest corner of the State through Santa Fe and east of a line running from Santa Fe to El Paso.

Group X. includes all of Washington. Oregon. Idaho, California, Nevada. Uzab and Arizona, and the western part of New Mexico

Western roads did not get any benefit in the shape of a larger grain movement from the higher grain prices prevailing in July 1924. The receipts of wheat at the Western primary markets for the five weeks ending Aug. 2 were 43,981,000 bushels, as against 44,828,000 bushels in the corresponding five weeks of last year, and the receipts of rye 5,530,000 bushels, against 1,608,000 bushels, while the receipts of corn, oats and barley were all smaller than in the five weeks of last year. It hence appears that for the five cereals combined the aggregate receipts were 82,918,000 bushels for the five weeks of 1924, against 86,277,000 bushels for the corresponding five weeks of 1923. The details of the Western grain movement in our usual form are set out in the table we now introduce:

# WYT W	WEST			Oats	Daylar	D.
5 Weeks En Aug. 2.	(bbls.)	Wheat. (bush.)	Corn. (bush.)	(bush.)	Barley. (bush.)	Rye. (bush.)
Chicago-						
	1,127,000	4,698,000	5,485,000	3,989,000	362,000	2,288,000
1923	837,000	12,825,000	8,414,000	7,439,000	494,000	85,000
Milwaukee-						
1924	273,000	174,000	1,019,000	844,000	419,000	181,000
1923	225,000	323,000	1,725,000	1,761,000	634,000	111,000
St. Louis-						
1924	502,000	4,538,000	4,097,000	2,070,000	46,000	70,000
. 1923	456,000	6,981,000	3,041,000	2,764,000	82,000	40,000
Toledo-						
1924		655,000	190,000	289,000		49,000
1923		935,000	233,000	445,000	2,000	6,000
Detroit-		000,000				0,000
1924	5,000	43.000	17,000	51,000	200000	
1923	0,000	106,000	59,000	154,000		
Peoria-		100,000	00,000,	101,000		
1924	224,000	106,000	1,459,000	674,000	54,000	4,000
1923	152,000	340,000	1.659.000	1.044,000	37,000	14,000
	102,000	040,000	1,000,000	1,011,000	01,000	14,000
Duluth—		9 200 000	219,000	321,000	197,000	9 900 000
1924		2,309,000	148,000	289,000	183,000	2,398,000
1923		3,469,000	148,000	209,000	100,000	928,000
Minneapolis		0.000.000	1 100 000	727 000	104 000	000 000
1924		2,200,000	1,190,000	737,000	194,000	222,000
1923		5,684,000	553,000	670,000	930,000	424,000
Kansas City-	- 1					
1924		21,134,000	1,604,000	177,000		
1923		10,188,000	1,220,000	326,000		
Omaha & In	dianapolis					
1924		6,263,000	2,874,000	1,795,000	269,000	298,000
1923		2,762,000	3,116,000	1,547,000		
Stoux City-						
1924		161,000	946,000	420,000	6,000	20,000
1923						
St. Joseph-	A THE RES					
1924		1,700,000	1,175,000	218,000		
1923		1,215,000	792,000	80,000		
1020		2,220,000	102,000	00,000		
Total All-		19			Part of the Part of the	
	2,131,000	43,981,000	20,275,000	11,585,000	1,547,000	5,530,000
	1,670,000	44,828,000	20,960,000	16,519,000	2,362,000	1,608,000

	Barley. (bush.)	Oats. (bush.)	Corn. (bush.)	Wheat. (bush.)	Flour. (barrels)	Jan. 1 to Aug. 2.
3,336,000	4.533.000	22 510 000	F4 700 000			Chicago-
3,261,000	4,612,000	33,518,000	54,766,000	12,715,000	6,808,000	1924
0,201,000	4,012,000	40,358,000	63,027,000	22,488,000	7,173,000	1923
862,000	4.151.000	7 051 000	10 100 000	000 000		Milwaukee-
1,663,000		7,051,000	10,126,000	900,000	1,139,000	1924
1,000,000	4,413,000	11,602,000	10,077,000	1,732,000	689,000	1923
192,000	426,000	00 000 000	00 010 000		1 192	St. Louis-
		20,088,000	26,313,000	15,152,000	3,009,000	1924
677,000	426,000	20,367,000	18,636,000	21,024,000	2,723,000	1923
224 000	24 000	0 485 000				Toledo-
334,000	34,000	2,175,000	2,719,000	3,838,000		1924
520,000	11,000	1,810,000	1,946,000	3,117,000		1923
	4 000		The second second			Detroit-
1,000	4,000	1,386,000	1,178,000	752,000	5,000	1924
*****		2,082,000	1,064,000	868,000		1923
*** ***	****		to delicate and on			Peoria-
13,000	583,000	6,067,000	9,173,000	603,000	1,356,000	1924
216,000	220,000	8,189,000	11,215,000	942,000	1,096,000	1923
0 000 000						Duluth-
9,289,000	776,000	2,554,000	7,565,000	11,471,000		1924:
11,369,000	1,138,000	473,000	455,000	23,394,000		1923
					s-	Minneapoli
2,809,000	5,432,000	10,217,000	10,294,000	35,416,000	14,000	1924
6,870,000	6,980,000	9,472,000	4,787,000	56,605,000		1293
	2.00				-	Kansas City
	7,000	4,936,000	14,836,000	37,394,000		1924
3,000	8,000	6,131,000	10,665,000	34,953,000	5,000	1923
The second					ndiana polis-	Omaha & I
298,000	269,000	13,686,000	27,995,000	14,042,000		1924
1		14,304,000	24,655,000	12,028,000		1923
						Stoux City-
50,000	35,000	2,492,000	5,764,000	890,000		1924
						1923
					-	St. Joseph-
		814,000	6,460,000	4,772,000		1924
	*****	1,002,000	4,205,000	3,695,000		1923

The Western live stock movement also seems to have run considerably smaller than a year ago. At Chicago the receipts of live stock comprised 23,981 carloads in July 1924, against 26,199 cars in July 1923, and at Kansas City 9,656 cars, against 11,783, but at Omaha 10,372 cars, against 10,110.

In the case of Southern roads the cotton movement in July 1924 was a little larger than the very diminutive movement of the previous season-July being the tail end of the crop season. The shipments overland for July 1924 were 57,757 bales, against 41,627 bales in 1923; 82,682 bales in 1922; 161,383 bales in July 1921; 98,231 bales in July 1920 and 114,489 bales in July 1919. At the Southern outports the receipts were 125,460 bales, as against 91,581 bales in July 1923, but comparing with 180,821 bales in 1922, as will be seen by the following:

RECEIPTS OF COTTON AT SOUTHERN PORTS IN JULY AND FROM JANUARY 1 TO JULY 31 1924, 1923 AND 1922.

	July.			Sinc	Since January 1.			
	1924.	1923.	1922.	1924.	1923.	1922.		
Galveston	53,758 5,765 29,439 7,071 793 13,221 30	22,343 1,114 16,337 1,411 21,852 4	4	649,032 267,424 572,951 51,687 5,571 192,496 94	509,941 197,535 501,819 21,194 3,683 190,686 3,451			
Charleston Wilmington Norfolk	2,952 623 11,808	6,040 10.040 12,440			78,120 36,102 93,924	110,343 42,371 131,418		
Total	125,460	91,581	180,821	1,935,179	1,636,455	2,562,682		

Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME.

Friday Night, Sept. 12 1924.

General trade continues slowly to expand. The notable increase in August steel production is significant. Railroad companies are buying steel supplies freely. Both steel and iron, it is true, could be a good deal more active than they are and prices much firmer; quotations are relaxed at times to obtain worth-while tonnages. But the outstanding fact is that on the whole pivotal trades like iron and steel show a tendency to improve. The big industries, to all appearances, turned the corner late in June and in July. steel output marked the nadir; it was the smallest in over two years. August orders exceeded July's by 10%. No one blinks the fact that the steel output is still only 50 to 60%. but the thing that arrests wide attention is that it is slowly rising; he worst is evidently over. In cotton textiles, too, the situation is better. Some New York State mills are operating on a steadily rising scale. Some Massachusetts mills are back to full running capacity; some that had been closed are running on part time, which is encouraging. Some

Georgia and South Carolina mills are on full time for the first time in months. New England and Southern cotton mill shares have recently advanced. Some Passaic woolen mills are running full time and one of them has just paid the usual dividend. And a big event in the grain industry was the rise of 4 to 5 cents per bushel in wheat on Thursday in response to a falling off in the Canadian crop of 182,000,-000 bushels this year. Also, English markets are sharply rising. Europe will have to buy American wheat freely. France will be obliged to buy more than was recently estimated. In a single day the almost incredible total of 7,000,-000 bushels of wheat were sold, it seems, for export. two days some 14,000,000 bushels of grain were credited to exporters, this including wheat, rye, oats and barley. Foreign buying of flour has also been on a noteworthy scale coincident, it appears, with the action of Poland in forbidding exports of grain, while Germany also seems to have placed some restrictions on the outward shipments of grain following a wet harvest. Cotton exports are also gradually increasing after lagging behind those of last year. The chief

Southern markets have latterly been selling some 50,000 to 60,000 bales a day, partly at least, for export. Some of it is going to Germany and Russia. The tendency is towards a revival of textile industries in Germany. In France they are said to be in good shape. Lancashire, it is true, has refused to increase its working time, for its business has fallen off somewhat for the moment, as cotton has declined some \$25 a bale recently. But its prospects are declared to be favorable despite a certain fear of German competition and the civil war in China. In this country the cotton textile industry, as we have seen, is gradually improving; the woolen industry will come next. The wool sales to begin in London on Sept. 16 may give it a fillip if it becomes plain that wool prices are tending upward and that it will be useless for woolen goods buyers to wait longer.

A significant sign of the times, too, is that car loadings in the latest report ran above 1,000,000 for the first time this year. Cool weather of late has helped both retail and jobbing trade, especially in the grain belt, although the cotton region also shares in this evidence of greater buying power. The tendency is for retail, jobbing and wholesale business to widen out. The weather has been too dry for the cotton belt until to-day, when Texas had very general rains. It may possibly lower the grade of cotton if they continue. But the general disposition is to look for a larger crop in Texas than was expected early in the week. It is significant, too, that the Government has just increased its "pars" per acre some 14 pounds. Meanwhile employment has increased somewhat. Bank clearings make a good exhibit. The corn crop estimate has been reduced, but not so much as had been expected. The wheat yield is turning out larger than seemed possible at one time. This impression was confirmed by the Government report this week. The yields of oats, rye and barley are also bountiful. What is more, there has of late been a ready sale on a big scale for these products in the European market. The coal trade has been more active, partly owing to cooler weather, and prices of anthracite have advanced. The outlook is brighter for the bituminous trade also. There is a larger sale of knit goods owing to the cooler weather. Lumber production is increasing in the Pacific Northwest. In the grain belt the purchases of lumber are larger for winter needs. At the West trade showed unmistakable signs of improvement. In the iron trade the output there has increased. Pig iron in Chicago advanced 50 cents per ton and it reports a better sale for lumber as well as coal. Money is in good supply all over the country and at low rates. Competent judges of the situation predict a continuance of the present favorable monetary conditions. Retail trade with three big mail order houses in August amounted to \$25,075,000, against \$23,131,-434 in July and \$23,490,550 in August 1923. The increase over last year for eight months is 5%. The chain store sales in August amounted to \$37,170,722, against \$35,095,047 in July and \$32,482,204 in August 1923. The increase for eight months is 14.2%. The grand total of mail order and chain store sales for eight months approximates \$520,000,000, an increase over the same time last year of 9.7%. Surely these are encouraging figures. Sugar has advanced on a keen demand, and it looks as though Europe would have to buy on a larger scale of Cuban sugar for the time being than had been expected, as the best root crop of Europe is late. Coffee after declining very materially in Brazil and also in New York, suddenly turned upward here to-day very sharply with colder weather in Brazil and fears of frost. Latterly sterling and francs have advanced. The recent decline was due largely to big purchases of grain and cotton in this country and consequent enlargement of the supply of bills.

The Dawes plan is being operated with growing evidence of progress and promises success. The French and Belgian customs cordon along the eastern frontier of the occupied territory in the Ruhr has been abandoned in accordance with the London agreement. Agent-General Young's office is optimistic; he believes that the Germans are trying to fulfill their engagements in good faith. Nobody needs to be told that the Dawes plan is something novel in the world's experience. It looks as though Germany will have to adopt the advice of Hugo Stinnes and work ten hours a day and push production to the utmost. It remains to be seen how payments in kind will work out. Of course, the pessimist is not silent. He is always present. It will, of course, be of interest to watch what effects these payments will have on trade at home and abroad. It is believed, however, that the plan will work out satisfactorily in the end, though the machinery may possibly have to be lubricated here and there sooner or later with some slight modifications not affecting the validity of the plan as a whole. It is plain enough that Germany means to pay, will do its best to pay, has every reason to pay, and that Europe has turned the corner and is progressing towards a more prosperous epoch.

The textile trades in this country are going to improve. is the prediction of Secretary of the Treasury Mellon and Secretary of Commerce Hoover. Fall River cotton mill officials held along conference with union representatives on the 10th inst. discussing trade conditions. Wages, it is said, were not referred to. At Fall River, Mass., it is reported that the Shove Mill No. 1 will open Monday in full on a four-day schedule for an indefinite period. Mill No. 2 will open Tuesday in full on a three-day schedule. At Medway, Mass., the mill of the Fabyan Woolen Co., which has been in operation day and night for over two years, will be operated three days and three night a week, beginning next Monday indefinitely. With increased activity in New Bedford mill securities, the prices of some of the lower priced issues were advanced rapidly last week to higher figures than they had reached for many months. At Winchendon, Mass., all of the Nelson D. White & Sons Co.'s mills are operating at normal capacity. The wage cut of 121/2% was accepted by the employees of all five mills. At Anderson, S. C., the Anderson mills will resume operating on full time, and indications are that all plants at Greenville will soon be running six days weekly. Chester, S. C., reports that cotton mills in that vicinity are running on full time. Durham, N. C., wired that a trip 200 miles from there to Greenville through the great cotton mill section shows that many mills are running at night. Charlotte, N. C., reports many mills on full time. In Georgia there are 11 cotton mills in and around Columbus which had been running only part time te keep their organizations. Six have gone back to full time operations and two of these are running overtime. Cotton mills there increased production last week when some plants went on full time for the first time in months. At Greensboro, N. C., all the cotton mills are running 100%, or very near it. At Cohoes, N. Y., textile mill operations are steadily increasing. At Passaic, N. J., the Botany worsted mills are running full time in all departments; some are running overtime. It has 5,500 operatives or more. All the large woolen and worsted mills there are operating on a 51/2-day basis, including the Passaic Worsted Spinning Co., which until recently ran only three days a week. All mills in the Passaic district report business better, with departments in many of them working overtime to keep up. Manufacturers have not contemplated any readjustment of wages in any of the big woolen and worsted mills. Labor leaders feared that the action of the American Woolen Co. foreshadowed a wage reduction, but there is no indication of it here.

Quebec wired that after closing down for two weeks the Dominion Textile Mills at Montmorency Falls, where some 1,500 people were employed at one time, have reopened. Before closing down in Mid-August the mills were only operating a few days each week and now they are in operation the whole week but officers of the company decline to make any statement as to whether the operations will continue. It is stated that while orders are on hand, there is a lack of raw material and that on the 1924 crop will depend whether the work will be on during the next winter.

At Sunbury, Pa., the Susquehanna silk mill workers beginning Sept. 8 receive a raise of 10% in the shape of a bonus. In Boston garment strikers have in most cases returned to work. At Lynn, Mass., 25 stampers at the John R. Donovan factory were dissatisfied with the award and struck without labor union sanction. Production fell from 3,600 pairs a day to 1,000 pairs on Tuesday and to 12 pairs on Wednesday union officials advised that the men be discharged which being done, they were called to union headquarters, were reprimanded and ordered to return to work. This they did on Thursday. Normal output at

once returned.

Members of the Chicago Board of Trade voted to trade in cotton futures by a ballot of 671 in favor and only 4 against. Trading is expected to start early in October. Raw silk fell here 5 to 10c. per pound early in the week with a decline of 30 yen in Yokohama, and a further decline occurred later in the week.

The weather during the week has been cool and on Thursday morning the temperature was down to 46. In New York at 8 o'clock it was 48. In parts of the Cotton Belt it has been down to 45 to 50. Frosts have occurred in the Corn Belt, notably in Iowa, Ohio and Indiana. To-day it was

clear and noticeably warmer here. While the East and South have been cold, the Pacific Slope has been hot and a California dispatch of Sept. 11 said that "the Mount Shasta glacier, dislodged by the long-continued drought and warm weather, has slipped from its ancient resting place on the north side of the mountain and is moving down the slope at a rate of five miles an hour, snapping off big trees in its path and thrust-ing immense boulders before it. The journey of the glacier is accompanied by a roar which can be heard for miles.

New High Record for Year in Loading of Railroad Revenue Freight.

Another high record for this year in the number of cars loaded with revenue freight was made during the week which ended on Aug. 30 when the total was 1,020,339 cars, according to reports filed on Sept. 8 by the carriers with the Car Service Division of the American Railway Association. This was the first time this year that the million mark has been exceeded in any one week. Compared with the week before, the total for the week of Aug. 30 was an increase of 38,091 cars, due principally to increases in the loading of miscellaneous freight, coal and grain and grain products although all commodities showed increases over the preceding week except live stock. The total for the week, however, was a decrease of 71,811 cars under the corresponding week last year but an increase of 96,533 cars over the corresponding week in 1922.

Revenue freight loading for the five weeks in August totaled 4,843,404 cars, a decrease of 365,815 cars, or 7%under the corresponding period in 1923. Compared with the corresponding period two years ago, however, it was an increase of 508,077 cars, or nearly 12%. Further par-

ticulars follow:

Miscellaneous freight loading amounted to 377,350 cars, an increase of 19,319 cars over the week before and 1,068 cars above the same week last year as well as an increase of 51,257 cars over the same week in 1922.

Coal loading totaled 168,584 cars, an increase of 8,770 cars over the preceding week but 37,994 cars under the same week last year. Compared with the same period in 1922, it was an increase of 19,357 cars.

Grain and grain products totaled 68,837 cars, an increase of 7,224 cars over the week before and an increase of 14,238 cars over the same week last year. This was also an increase of 14,892 cars over the same week in 1922. In the Western districts alone, 49,128 cars were loaded with grain and grain products, an increase of 11,992 cars over the corresponding week last year.

grain and grain products, an increase of 11,992 cars over the corresponding week last year.

Live stock totaled 32,403 cars, a decrease of 1,834 cars under the preceding week, and a decrease of 6,238 cars under the same week last year. Compared with the same week in 1922, it was an increase of 310 cars. Live stock loading in the Western districts for the week totaled 24,041 cars, 5,317 cars under the corresponding week last year.

Forest products loading totaled 69,252 cars, 114 cars above the week before, but 7,901 cars under last year. Compared with the corresponding week two years ago, it was an increase of 10,906 cars.

Loading of merchandise and less-than-carload-lot freight totaled 247,151 cars, 3,278 cars above the week before and 417 cars over the same week last year. It was also an increase of 13,899 cars over two years ago.

Ore loading amounted to 48,921 cars, an increase of 608 cars over the week before but 29,272 cars under last year as well as 13,546 cars under two years ago.

Coke loading totaled 7,841 cars, an increase of 612 cars over the pre-

two years ago.

Coke loading totaled 7,841 cars, an increase of 612 cars over the preceding week but 6,129 cars under the corresponding period in 1923 and 542 cars below the corresponding week in 1922.

Compared by districts, increases over the week before in the total loading of all commodities were repo ted in all districts, while all districts reported increases over the corresponding week last year except the Eastern, Allegheny and Northwestern. The Northwestern was the only one to show a decrease under two years ago. Loading of revenue freight this year compared with the two previous years follows:

4 weeks of Januarytons_ 4 weeks of February 5 weeks of March 4 weeks of April 5 weeks of May 4 weeks of June	4,607,706 3,499,210 4,474,751	1923. 3,373,965 3,361,599 4,581,176 3,764,266 4,876,893 ±,047,605	1922. 2,785,119 3,027,886 4,088,132 2,863,416 3,841,683 3,414,031
4 weeks of July 5 weeks of August	3,526,500	3,940,735 5,209,219	3,414,031 3,252,107 4,335,327
Total	31,556,611	33,155,456	27,607,701

The Morgue of Business Failures-Causes of Mercantile Disasters.

Most commercial casualties result from poor management, says the Domestic Commerce Division in the first of a series of pamphlets prepared for retailer's benefit and proceeds as follows:

as follows:

The records of the morgue of business failures give "poor management" as the cause of a vast majority of commercial deaths, according to the Domestic Commerce Division of the Department of Commerce in "Budgetary Control in Retail Store Management," the first of a series of pamphlets prepared for the purpose of helping the American retailer overcome some of his more difficult business problems.

Failures have been attributed to lack of sufficient working capital, to a poor location, and are very often falsely laid at the door of economic changes. In summarizing these causes, however, the Domestic Commerce Division says that bad management in some form appears to be the explanation of most of them.

most of them.

More thorough understanding of individual management problems will save many wobbling retailers, the Division asserts, pointing to the fact that the retail store is conspicuous in the field of business enterprise for the number of casualties.

Only in the past three or four years has the merchant realized that his business, as well as that of the manufacturer, is a science, and that he, too, can well afford to utilize many of the new methods which are being adopted in business management in the entire field of industry," the Division says in advocating budgetary control.

Operation of a business is much like the running of a ship, the Division

says in advocating budgetary control.

Operation of a business is much like the running of a ship, the Division points out, in explaining the need for better management. The captain has a goal—the port to which he is bound; the chart of the course; and the instruments, such as compass and sextant, to keep him on his course. The captain of a business must take the same precautions in guiding his business ship over the rough seas of competition and alternating periods of prosperity and depression. The established quotas and limits are the ports toward which the business pilot is heading; the budget; the map, and the comparison of actual with estimated figures corresponds to the ship's compass and sextant, for by this the direction of movement and the location of the business is determined. is determined.

Selling is the "little idol" in many retail organizations, the Division says Selling is the "little idol" in many retail organizations, the Division says in connection with the subject of co-ordination of the activities of a business. Small consideration is given to the cost of these sales and the margin which they should yield. The bringing together of the costs and possibilities of the constituent elements of the selling process enables the community purchasing agent, the retailer, to arrive at an approximately correct relation between sales volume and expense.

The tremendous losses (caused by over-purchasing) which were taken during the last period of depression, can be attributed in part, to the lack of intelligent control of buyers activities, the Division says in a chapter devoted to Centralizing Executive Control.

Making forecasts and recording results, division of budget for control, Sales Budget, Merchandise budget, operating-exense budget, advertising budget, and the advantages and disadvantages of budgetary control, are discussed in succeeding chapters of the pamphlet.

The publication was prepared by Laurence A. Hanson,

The publication was prepared by Laurence A. Hanson, formerly affiliated with the Boston Retail Trade Board and later managing director of the Massachusetts Retail Merchants Association, as a result of original research in the field with which the bulletin deals. The data was gathered directly from prominent retailers all over the gathered directly from prominent retailers all over the country. It represents the co-ordinated opinions of the most progressive retail agencies, and presents an approach to the solution of the problem heretofore unattempted, according to the Domestic Commerce Division. The pamphlet known as "Trade Information Bulletin No. 266," may be obtained upon request from the Bureau of Foreign and Domestic Commerce in Washington, or from any of the Commerce Department's offices.

Increased Building Volume in August-F. W. Dodge Corporation's Review of Construction Activity.

Construction activities showed a slight increase last month, according to the F. W. Dodge Corporation's statement for Contracts awarded last month in the 36 Eastern States (which include about seven-eight) sof the total construction volume of the country) amounted to \$354,442,700. The increase over July was nearly 3%; over August of last year nearly 19%. The more important items in the August record were: \$148,231,800, or 42%, for residential buildings; \$65,296,400, or 18%, for public works and utilities; \$41,-151,300, or 12%, for commercial buildings; \$31,771,100, or 9%, for educational buildings; and \$30,379,700, or 8%, for industrial buildings.

Total construction started in the 36 Eastern States during the first eight months of this year has amounted to \$3,020,-761,400, an increase of 11% over the corresponding period of last year. This increase has been largely in the States in the East and Southeast, the territory north of Tennessee and west of the Allegheny Mountains having been rather less

active in building than it was last year.

Contemplated new work reported last month amounted to \$506,386,100. During the year ending Sept. 1 the excess of reported contemplated work over contracts awarded was 53%. This is the lowest percentage of excess since the war, 50% being the normal excess. This is one indication that the amount of deferred construction which may be expected to go ahead is not large at the present time. In certain districts (Middle Atlantic, Southeastern States and the Central West), all of which are comparatively active at present, there seems to be an appreciable volume of deferred construction which will tend to maintain a relatively high rate of activity in these districts. In the remaining territory the supply of new buildings seems to have fairly well caught up with the existing demand. The following additional details are fur-

nished:

New York State and Northern New Jersey.

August building contracts in New York State and Northern New Jersey amounted to \$86,817,500. This was a very slight decrease from July, and in increase of 6% over August 1923. Included in last month's total were: \$45,313,100, or 52%, for residential buildings, \$12,219,300, or 14%, for commercial buildings, \$8,455,700, or 10%, for educational buildings, \$6,480,200, or 7%, for hospitals and institutions, and \$4,736,600, or 5%, for industrial buildings.

Total construction started in this district during the first eight months of this year has amounted to \$926,088,500, an increase of 43% over the corresponding period of last year.

Per Ct. Per Ct. Per Ct.

Contemplated new work reported in August amounted to \$93,485,600, only 8% more than the amount of contracts awarded. In the year ending Sept. 1 the excess of contemplated work over contracts awarded was only 29%, against a normal excess of 50%, indicating that there is a sub-normal amount of deferred construction; in this district. normal amount of deferred construction in this district.

F MEM New England.

Contracts awarded in New England in August amounted to \$30,249,200. This was a 3% increase over the preceding month and 2% over the corresponding month of last year. Last month's record included: \$16,185,300, or 54%, for residential buildings, \$3,708,500, or 12%, for commercial buildings, \$3,495,900, or 11%, for educational buildings, and \$3,128,500, or 10%, for public works and utilities.

Total contracts awarded in New England duving the first circle worths.

Total contracts awarded in New England during the first eight months of this year have amounted to \$237,495,500, a 5% increase over the first eight months of last year.

Contemplated new work reported in August amounted to \$31,956,800, which was only 6% in excess of the amount of contracts awarded. During the year ending Sept. 1 the excess of contemplated work over contracts awarded was only 27%, compared with 50% as the normal excess.

Middle Atlantic States.

Middle Atlantic States.

August building contracts in the Middle Atlantic States (eastern Pennsylvania, southern New Jersey, Maryland, Delaware, District of Columbia and Virginia) amounted to \$37,489,800. This was a 10% decrease from July, but it was 76% over the August 1923 figure. The important items in last month's total were: \$16,615,800, or 44%, for residential buildings, \$7,183,100, or 19%, for industrial buildings, \$5,235,900, or 14%, for public works and utilities, and \$4,160,400, or 11%, for commercial buildings. Construction started in this district during the first eight months of 1924 has amounted to \$307,671,300, a 13% increase over the corresponding period of last year.

period of last year.

Contemplated new work reported last month amounted to \$61,049,600, an excess of 63% over the amount of contracts awarded. During the year ending Sept. 1 contemplated new work was reported 87% in excess of the volume of work started, an indication that there is still a considerable volume of deferred construction in this territory.

Southeastern States.

Southeastern States.

Construction started in August in the Southeastern States (the Carolinas, Georgia, Florida, Tennessee, Alabama, Mississippi, Arkansas and Louisiana) amounted to \$54,936,100. This was a decrease of 4% from July and an increase of 21% over August of last year. Included in the above total were: \$17,207,000, or 31%, for public works and utilities, \$15,199,200, or 28%, for residential buildings, \$7,482,400, or 14%, for commercial buildings, \$6,514,500, or 12%, for industrial buildings, and \$3,911,900, or 7%, for educational buildings,

or 7%, for educational buildings.

Total construction started in the Southeastern States during the first eight months of this year has amounted to \$411,527,200, an increase of 18% over the corresponding period of 1923.

Contemplated new work reported in August amounted to \$55,336,900, only 1% over the amount of contracts awarded. In the year which ended Sept. 1 the excess of reported contemplated work over contracts awarded was 60%, compared with the normal excess of 50%.

Pittsburgh District.

Pittsburgh District.

August building contracts in western Pennsylvania, West Virginia, Ohio and Kentucky amounted to \$47,858,200, an 8% increase over July and a 12% increase over the previous August. Important items in last month's record were: \$16,020,800, or 33%, for public works and utilities; \$13,459,-200, or 28%. for residential buildings; \$5,370,000, or 11%, for industrial buildings; \$4,329,400, or 9%, for commercial buildings; and \$4,075,300, or 9%, for educational buildings.

Contracts awarded in this district between Jan. 1 and Sept. 1 of this year have amounted to \$370,421,300, a decrease of 10% from the first eight months of last year.

months of last year.

Contemplated new work reported in August amounted to \$45,060,900, which is 6% less than the amount of contracts awarded. During the year ending Sept. 1 the excess of contemplated work reported in this district over contracts awarded was 37%, compared with a normal excess of 50%.

The Central West.

The Central West.

August building contracts in the Central West (Illinois, Indiana, Iowa, Wisconsin, Michigan, Missouri, Kansas, Oklahoma and Nebraska) amounted to \$90,714,100. The increase over July was 17%; over August of last year, 31%. The above total included: \$38,870,900, or 43%, for residential buildings; \$18,029,300, or 20%, for public works and utilities; \$9,501,100, or 10%, for educational buildings; \$8,840,200, or 10%, for commercial buildings; and \$4,963,500, or 5%, for industrial buildings.

Construction started in this district during the first eight months of this year reached a total of \$704,386,800, which falls short of the corresponding period of last year by less than 3%.

Contemplated new work reported in this district last month amounted to \$208,302,400, considerably more than double the amount of contracts

\$208,302,400, considerably more than double the amount of contracts awarded. The volume of deferred construction in this district is large; contemplated work reported during the year ending Sept. 1 exceeded contracts awarded by 86%, against a normal 50% excess.

The Northwest.

Construction started during August in Minnesota, the Dakotas and northern Michigan amounted to \$6,377,800. The decrease from July was 9% from August 1923, 24%. Included in last month's total were: \$2,588,300, or 41%, for residential buildings; \$1,209,400, or 19%, for public works and utilities; \$835,500, or 13%, for educational buildings; and \$521,000, or 8%, for inductional buildings.

for industrial buildings.

Building contracts awarded in this district during the first eight months of 1924 amounted to \$63,170,800, a decrease of 33% from the corresponding

period of last year.

Contemplated new work reported last month amounted to \$11,193,900. During the year ending Sept. 1 the excess of reported contemplated work over contracts awarded in this district was 41%, compared with the normal excess of 50%.

Increased Building Construction in New York City.

There was a slight increase last month in the volume of building contracts in New York City, according to F. W. Dodge Corporation. August building contracts amounted to \$53,747,700, compared with \$44,091,400 in July, a 22% increase. Last month's total was 9% over that of August 1923. Included in the August record were: \$34,430,700, or 64%, for residential buildings; \$9,139,700, or 17%, for commercial buildings, and \$5,158,000, or 10%, for educational buildings.

The August figure brings total construction in New York for this year to date up to \$612,328,600, which is 61% more than the amount for the first eight months of last year.

Since there is a normal seasonal increase of construction in August, last month's increase, it is stated, is of no great significance, except as showing that activity, although considerably less than in the spring, is not falling to extreme low figures. At the present time, says the F. W. Dodge Corporation, there seems to be no great demand for new building in New York such as would warrant an early revival.

Postal Receipts for August at Fifty Selected Cities a Little Smaller than in 1923 Because Month Had One Less Business Day.

Owing to the fact that there were but 26 business days in the month of August 1924, as against 27 for August 1923 (there having been five Sundays in the month the present year), the postal receipts at the 50 selected cities throughout the country for last month show a falling off of \$79,-201 89, as compared to the same period last year. This is a decrease, however, of less than one-half of 1%, or .35 of 1%. The total receipts for the 50 cities for August 1924 were \$22,545,277 44, as compared with \$22,624,479 33 for August 1923.

But despite this slight decrease in receipts for August 1924, 29 cities throughout the country showed increased postal receipts for the past month. Dayton, Ohio, leads in the percent of increase, showing 19.89% increase in receipts. Washington, D. C., came next with a percentage of 12.92 increase in receipts. Tabulated figures follow:

STATEMENT OF POSTAL RECEIPTS AT FIFTY SELECTED OFFICES FOR THE MONTH OF AUGUST 1924.

ı		August	August		1924	1923	1922
1	044	1924.	1923.	Increase.	Over	Over	Over
H	Offices—	8	\$	8	1923.	1922.	1921.
ı	New York, N. Y.	4,352,695 93	4,377,007 73	*24,311 80	*.56	4.40	5.24
ı	Cincago, III	2 725 605 71	3,939,122 49	*213,426 78	*5.42	9.03	8.49
H	Philadelphia, Pa	1 163 575 37	1,191,414 87	*27,839 50	*2.34	*1.30	4.95
ı			1,002,306 66	15,240 65			20.90
Н	St. Louis, Mo	843 359 53	824,876 18	18,483 35			6.89
ı			639,509 87	25,972 41			10.83
Н	Cieveland, Onio	602 622 88	585,540 07	17,093 81	2.92		14.90
н	San Francisco, Cal	508 805 72	564,160 31	32,535 42			18.60
ı	Brooklyn, N. Y.	539 178 77	524,595 11	14,583 66			17.38
Н	Detroit, witch	580 620 76	618,251 51	*37,611 75			19.44
ı	Los Angeles, Calif	588,653 43	544,054 76	44,598 67	8.20		
ı	Pittsburgh, Pa	482,743 03	503,808 44	*21,065 41			21.90
I	Minneapolis, Minn.	475,962 47			*4.18		9.09
1	Cincinnati, Ohio		494,753 44	*18,790 97	*3.80		19.29
ı	Baltimore, Md.	452,604 29	430,131 23	22,473 06	5.22	5.77	9.98
1	Washington, D. C.	369,303 00	377,572 78	*8,269 78	*2.19	2.85	10.84
ı		325,684 04	288,419 83	37,264 21	12.92	2.52	*1.58
1	Milwaukee, Wis	330,083 00	329,170 53	912 47	.28	3.99	13.64
ı	St. Paul, Minn	336,486 28	329,869 56	6,616 72	2.01	5.89	15.82
ı	Indiananalia Ta	304,457 44	273,781 92	30,675 52	11.20	6.25	11.62
1	Indianapolis, Ind.	309,306 56	292,306 76	16,999 80	5.82	8.36	15.06
1	Atlanta, Ga	257,210 41	258,653 96	*1,443 55	*.58	6.36	14.52
ı	Denver, Colo	266,864 68	249,629 33	17,235 35	6.90	2.00	13.12
ı	Omaha, Neb	208,376 61	227,468 04	*19,091 43	*8.39	7.66	4.19
ł	Newark, N. J.	227,479 14	226,941 52	537 62	.24	6.23	13.78
ł	Danas, Tex	224,249 26	232,088 17	*7,838 91	*3.38	13.97	7.75
ł	Seattle, Wash	224,294 94	223,052 37	1,242 57	.56	11.96	19.59
ı	Des Moines, Ia	203,868 05	198,924 57	4,943 48	2.48	2.41	12.81
ı	Portland, Oreg	217,720 06	196,421 38	21,298 68	10.84	10.30	13.59
ı	New Orleans, La	188 890 91	189,984 37	*3,163 56	*1.66	2.16	12.07
ı	Rochester, N. Y	181,470 49	184,634 52	*3,164 03	*1.71	*3.75	21.73
ı	Louisville, Ky	188,616 89	203,456 40	*14,839 51	*7.29	2.36	12.99
ı	Columbus, Ohio	189,735 53	195,104 70	*5,369 17	*2.75	6.48	10.03
ı	Toledo, Ohio		157,103 73	*14,737 58	*9.38	10.40	16.04
ı	Richmond, Va	142,366 15 136,785 89 125,238 90	129,286 91	7,498 98	5.80	.60	10.49
ı	Providence, R. I	125,238 90	125,551 02	*312 12	*.25	2.91	16.03
ı	Memphis, Tenn	138,982 72	138,549 21	433 51	.31	6.42	16.19
l	Hartford, Conn	121,831 98	117,917 25	3,914 73	3.32	13.69	5.37
۱	Nashville, Tenn	113,387 49	125,163 61	*11.776 12	*9.48	13.13	11.61
ı	Dayton, Ohio	124,254 59					
ı	Ft. Worth, Tex	81,991 41	103,636 02 80,620 23	20,618 57	19.89	12.54	11.09
ı	Syracuse, N. Y	105,142 00		1,371 17	1.70	*40.94	59.78
ı	Houston, Tex	114,701 68	110,192 21	*5,050 21	*4.58	7.37	8.18
ı	New Haven, Conn.	105 000 27	109,165 59	5,536 09	5.07	5.90	*2.42
ı			104,187 52	1,808 85	1.74	4.65	19.26
ı	Jersey City, N. J. Akron, Ohio	97,808 14	106,456 80	*8,648 66	*8.12	8.83	8.57
1	Akron Ohio	77,684 75	88,258 56	*10,573 81	*11.98	11.28	15.64
1	Salt Lake City, Utah	102,870 25	91,465 33	11,404 92	12.47	*11.11	38.45
ı	Springfield, Mass	89,443 46	97,115 21	*7,671 75	*7.90	5.67	20.12
ı	Worceston Mass		81,592 50	1,073 57	1.32	5.38	15.12
I	Worcester, Mass	78,771 39		1,138 09	1.47	6.89	10.33
I	Jacksonville, Fla	65,859 52	63,570 95	2,288 57	3.60	5.13	.01

Total ______22,545,277 44 22,624,479 33 *79,201 89 *.35 5.86 10.80 May 1924 over May 1923, 4.07%; June 1924 over June 1923, *1.. **7%**; July 1924 over July 1923, 7.99%.

Building Construction Work for First Eight Months of Year Nearly Four Billion Dollars.

Building construction for the first eight months of this year has reached the enormous total of \$3,429,000,000, according to a review issued at Chicago Sept. 4 by the Indiana Limestone Quarrymen's Association, based on reports from a thousand cities and towns. "This heavy volume," says the report by President Thomas J. Vernia, "virtually confirms the predictions that 1924 will be the greatest building year in the history of the nation. The 10% increase over last year's big total, shown at the end of the first six months, has been maintained during the past sixty days." The report continues:

Preliminary returns for August, added to the building volume of the preceding seven months, bring the total up to approximately \$3,429,000,000, a figure which makes the building industry stand out in sharp contrast with other great industries which were slowed down by the slight general depres-

^{*} Decrease

Discounting all adverse conditions now evident, it is still probable

sion. Discounting all adverse conditions now evident, it is still probable that last year's unprecedented record is to be shattered.

Demand for building is still widespread. Public works and utilities have increased in volume the last sixty days. Commercial and industrial work has remained about steady. Rumors of over-production of residential buildings in a number of cities are generally discredited, for this construction continues on an unparalleled scale for late summer. Easy money rates are an encouraging factor. The labor situation is free of turmoil. Farm recovery is reflecting through business generally.

With public building projects ready to open up as soon as Federal and State Governments feel the slackening in construction activities, the future of the building industry is remarkably secure, with every sign pointing to continued prosperity.

continued prosperity.

Industrial Cities Show Increase in Postal Receipts in August, Notwithstanding Loss of One Business Day.

Twenty-six industrial cities throughout the country showed increased postal receipts for August 1924 over the same month last year, according to figures made public on Sept. 8 by Postmaster-General New, notwithstanding that there was one business day less in the month the present year because of there being five Sundays. The increase for August this year over the same month last year amounted to \$80,750 72. The total receipts for the 50 cities for August 1924 were \$2,564,949 45, while for the corresponding period last year they were but \$2,484,19873. Springfield, Ohio, with 55.21%, showed the greatest percent of increase of any of the 50 industrial cities, while Phoenix, Ariz., came next with 32.15% increase. Tabulated figures follow:

STATEMENT OF POSTAL RECEIPTS OF FIFTY INDUSTRIAL CITIES FOR THE MONTH OF AUGUST 1924.

Per Ct. Per Ct.

	August	August		1924	1923
	1924.	1923.	Increase.	Over	Over
Office—	\$	S	\$	1923.	1922.
Springfield, Ohio	164,954 06	106,274 58	58,679 48	55.21	*7.51
Oklahoma, Okla	91,424 53	107,490 17		*14.95	11.75
Albany, N. Y.	106,288 88	91,521 99	14,766 89	16.13	1.68
Scranton, Pa	74,796 57	82,731 95	*7,935 38	*9.59	28.18
Harrisburg, Pa	91,112 30	82,637 48	8,474 82	10.25	3.07
San Antonio, Tex	79,107 53	82,022 85	*2,915 32	*3.55	20.50
Spokane, Wash	89,357 82	82,864 00	6,493 83	7.84	*7.45
Oakland, Calif	113,484 02	90,507 34	22,976 68	25.39	5.31
Birmingham, Ala	87,515 48	86,721 66	793 82	.91	14.83
Topeka, Kans	76,401 49	76,991 35	*589 86	*.77	*1.66
Peoria, Ill	64,415 17	60,948 84	3,466 33	5.69	*.72
Norfolk, Va	56,491 69	61,558 09	*5,066 40	*8.23	14.75
Tampa, Fla	53,502 03	46,570 50	6,931 53		*13.57
Ft. Wayne, Ind.	70,846 87	73,380 93	*2,534 06	*3.45	40.79
Lincoln, Neb	65,693 88	64,030 08	1,663 80	2.60	7.15
Duluth, Minn	59,901 43	65,199 20	*5,297 77	*8.12	3.58
Little Rock, Ark	59,562 50	68,749 51	*9.187 01	*13.36	15.95
Sloux City, Iowa	62,229 51	59,864 28	2,365 23	3.95	7.99
Bridgeport, Conn	57,376 92	63,155 14	*5,778 22	*9.15	13.07
Portland, Me	62,381 86	56,378 87	6,002 99	10.65	8.56
St. Joseph, Mo.	44,287 36	47,394 19	*3,106 83	*6.55	1.02
	56,618 33	55,468 10	1,150 23	2.07	29.26
Springfirld, Ill	46,830 10	52,538 30	*5,708 20	*10.86	18.70
Trenton, N. J.	39,207 27	44,618 71	*5,411 44	*12.13	10.14
Wilmington, Del	38,908 96	41,537 79	*2,628 83	*6.33	
Madison, Wis	44,955 10	47,004 34	*2.049 24	*4.36	*5.87
South Bend, Ind	52,257 64	45,287 78	6,969 86	15.39	11.32
Charlotte, No. Caro	44,587 95	47,291 06	*2,703 11	*5.72	13.52
Savannah, Ga	46,771 54	42,263 22	4,508 32	10.67	22.68
Cedar Rapids, Iowa	35,836 14	38,175 17	*2,339 03	*6.13	6.30
Charleston, W. Va	53,667 50	53,742 61	*75 11	*.14	7.41
Chattanooga, Tenn	37,513 65	37,363 42	150 23	.40	16.79
Schenectady, N. Y.		35,592 91	1,884 05		29.95
Lynn, Mass	37,476 96 33,722 41	32,305 96	1,416 45		2.17
Shreveport, La		26.846 24	*497 15		1.94
Columbia, So. Caro	26,349 09	37,667 83	2,146 53	5.70	*1.66
Fargo, No. Dak	39,814 36 35,270 44	29,180 47	6,089 97	20.87	
Sloux Falls, So. Dak	25,175 06	29,308 11	*4,133 05		5.75
Waterbury, Conn	29,438 02	31,543 40	*2,105 38		15.70
Pueblo, Colo		20,375 80	1,579 73	*6.67	19.97
Manchester, N. H.	21,955 53 23,708 10	22,393 22	1,314 88		*3.48
Lexington, Ky	26,008 92	19,680 94			10.82
Phoenix, Ariz					11.00
Butte, Mont	19,929 83	20,684 58			1.28
Jackson, Miss	23,674 93	26,562 22	*2,887 29 2,575 00	10.87	32.46
Boise, Idaho	21,588 00	19,013 00			*5.18
Burlington, Vt.	17,707 98	16,318 35			9.01
Cumberland, Md Reno, Nev	11,868 34	11,779 62			8.84
Reno, Nev	15,938 48	12,730 75			10.64
Albuquerque, N. Mex	13,647 03	15,143 18			22.89
Cheyenne, Wyo	13,389 89	14,788 35	*1,398 46	*9.45	8.24
The second secon				-	

Total 2,564,949 45 2,484,198 73 80,752 72 3.25 8.24 May 1924 over May 1923, 6.15%; June 1924 over June 1923, 1.50%; July 1924 over July 1923, 10.54%.

Factory Employment in New York State Stationary in August.

The recession in factory employment appears to have about touched bottom, according to the New York State Department of Labor. Several important reductions were reported in New York State factories in August, but there were enough increases to offset the decreases during the same period, so that the total volume of employment went no lower from July to August. This is the first time that any significant increases have been reported since March. Industrial Commissioner Bernard L. Shientag of the State Department of Labor issued this statement of employment conditions on Monday, and proceeded as follows:

The important decreases in Uugust came in the manufacture of building materials. Until now the building industry has been the chief factor in holding up factory employment. In August, brick yards, cement mills, cut stone yards, paint, lumber and house trim reported serious reductions. The significant increases in August were in the manufacture of other wood products, such as furniture and pianos, and in the leather goods plants. Shoes, belt and bag factories increased production, except in the case of a few large factories where employment has kept up well throughout the recession. These gains represent only a part of the preceding losses, but the type is significant. the recession. These gains but the turn is significant.

The large machinery and electrical equipment group held even and most of the iron and steel mills, which have felt successive declines, did the same. Stoves and automobiles both went up a little.

The season is still slow in developing for most of the apparel trades. Women's clothing, millinery and furs are below last year's level. The shirt and collar factories continued to cut forces.

The textile mills are still in the midst of a serious reduction. The recepting of some mills and increased production in others made possible the

The textile mills are still in the midst of a serious reduction. The reopening of some mills and increased production in others made possible the re-employment of more than half the cotton mill workers who were let go in July but even in July working forces were not much more than one-half those of the year before. Over 1,000 silk workers were let go for at least a month in the silk mills alone and the knitting mill workers felt a further reduction of 8%.

Employment in New York City in contrast with the State as a whole

reduction of 8%.

Employment in New York City in contrast with the State as a whole fell off in August. This is partly due to the slow seasonal revival in the women's clothing industry and in the fur trade. There is also the fact that the past few months have seen more shut-downs up-State than in New York City, and it is a reopening of these plants which is responsible to a large degree for the gain in employment.

The most significant gains here as well as in the State as a whole were in the furniture and plano factories. Leather goods and shoe factories are important in New York City.

important in New York City.

A few of the metal industries, noticeably jewelry and silverware, and to a small extent sheet metal work, gained, while machinery held its own. However, there was a drop in the brass and copper mills both in refining and in the manufacture of valves and parts for the automobile industry. The ship yards, always irregular, let over 700 men go.

The drug and chemical plants in New York City added workers this month. The break in building materials showed in the reduction in the paift factories. Structural and ornamental iron works were the only ones to show increased forces.

Workers in the food plants felt the effects of a seasonal reduction in the biscuit factories and curtailment in the sugar refineries which were generally slack on account of few orders for shimpent. The candy factories and cereal plants added some workers, but this did not balance the losses elsewhere. important in New York City.

elsewhere.

The decline in silks was especially noticeable in New York City. Among the sewing trades, only women's clothing and milinery called for more workers and they are not even with last year.

Gains in shoes and seasonal employment in the canneries were common factors in the improvement in Rocehster and Syracuse. In Rochester there were also some scattered gains among the metals. Chemicals lost a little, but they have been holding up rather well. Chemicals in Syracuse gained slightly after the sharp drops of June and July. The metal industries fell off a little more with the exception of a few plants which took on workers after cuts in the previous month. Heating apparatus gained.

Somewhat improved conditions in the cotton mills after the severe reductions of last month accounted for the increase in employment in the Utica district. The knitting mills kept about the same number if workers, though there were both gains and losses among the individual plants. The metal industries dropped a few more employees, while leather gained.

The Binghamton area showed a slight loss in employment with a small

leather gained.

The Binghamton area showed a slight loss in employment with a small reduction in the shoe factories. Business conditions affected the instruments division, resulting in a small reduction here also. Chemical plants took on workers after a cut last month and tobacco products showed a eneral increase.

general increase.

Decreases in a large number of the metal industries and further losses in the shirt and collar factories made the capitol district show a net loss in employment this month. The industries which were conspicuous in the gain in other cities are not found here. Gains in the railroad repair shops and a partial recovery in the iron mills did not offset losses in the equipment factories and throughout the metals generally. The printing industry, which has been a steady employer of labor, released some men this month. Some of the paper goods plants also let employees go through there were increases also in this industry. Men's clothing was slightly more active after a vacation shut-down.

In Buffalo there was an important change in the direction of the metal industries. Scattered increases, though small, more than balanced the

In Buffalo there was an important change in the direction of the metal industries. Scattered increases, though small, more than balanced the decreases this month. Automobiles showed a gain which more than wiped out the loss last month. The brass and copper mills increased operations slightly. Steel showed a small gain, while pig iron went lower. Heating apparatus, which has been holding up relatively well, showed a small increase. The machinery group as a whole lost a little, partly because of the decline in railroad equipment. Food products gave employment to the decline in railroad equipment. Food products fewer workers, particularly the meat packing plants.

Advance in Automobile Prices.

The Cadillac Motor Co., on Sept. 6, announced a new line of custom bodies on the following models: New passenger coupe, \$3,975; 5-passenger coupe, \$4,350; custom sedan, \$4,450; custom suburban, \$4,850; custom imperial suburban, \$4,950. These prices range from \$100 to \$400 higher than the prices of the present line which will be continued. company states that an announcement will be made shortly of a price increase in the present line.

Continued Decline in Sales by Fur Manufacturers.

Sales of fur manufacturers for July 1924 were 17.2% less than sales for the same month in 1923, and the sales from the beginning of this year to July 31 were 20% less than for the similar period in 1923, according to statistics compiled by Seidman & Seidman, Certified Public Accountants, from the figures of 100 representative firms. Purchases correspondingly reduced, being 27.8% less in July 1924 than in July 1923 and 19.6% less than 1923 for the period Jan. 1 to July 31. The Accountants add:

However, the financial condition of the average manufacturers on July 31 1924 was considerably more top-heavy than on the same day last year, as there were only 66 cents in cash and accounts receivable for every dollar of liability this year, against 74 cents last year.

In spite of poorer business, labor costs have increased from 15.3% of sales in 1923 to 16.8% of sales in 1924. The increase in overhead has been ever greater, being 11.5% of sales in 1924, as against 8.4% in 1923.

While collections so far this year were about the same as last year, the rate of bad debts has doubled from two-tenths of 1% of the sales in 1923

^{*} Decrease.

to four-tenths of 1% in 1924. As a result, the manufacturers have been somewhat slower in paying their own bills, as evidenced by the fact that on July 31 1923 57% of the year's purchases remained unpaid, whereas 61.3% of the 1924 purchases were unpaid on July 31.

These statistics, the accountants conclude, continue to bear out the recognized falling off of business that the fur industry is meeting with, and the resulting effect on the financial and operating condition of fur manufacturers.

Price Changes in the Petroleum Markets.

Corning crude was reduced, on Sept. 6, 10c. a barrel to Other Eastern grades are unchanged.

Northwestern Pennsylvania refiners advanced the price of kerosene ¼c. a gallon, it was announced on Sept. 6.

An Oil City, Pa., independent purchasing agency, on Sept. 9, posted a premium of 5c. a barrel on Pennsylvania crude oil, which was removed on Sept. 11, owing to fulfillment of requirements.

Northwestern Pennsylvania refiners, on Sept. 9, increased the price of 600 refined neutral oil $\frac{3}{4}$ of a cent a gallon.

The Standard Oil Co. of Indiana, on Sept. 12, announced general reduction in its market price for the 11 Middle Western States in which it operates. The new schedule of rates took effect on Sept. 12. The new price at service stations in Chicago is 16c., a reduction of 2c. a gallon. Outside of Chicago a reduction of 3c. has been made. A statement issued by the company says this change is made to meet the conditions existing in the various States, arising largely from the almost continuously unfavorable weather and the resulting weakness in the refinery prices. It is expected that other gasoline selling organizations will follow the same action taken by the Standard Oil of Indiana whose prices usually determine the market rates.

The action of the Standard Oil Co. of Indiana in reducing the tank wagon price of gasoline 2c. per gallon in Chicago and 3c. per gallon throughout the rest of company's territory caused a sharp break in the wholesale price of gasoline in the Mid-Continent territory yesterday, according to private wire despatches received from Tulsa, Okla. New navy gasoline is said to have sold as low as $7\frac{3}{8}$ c. Recently the price of motor fuel moved up to 81/4c., but a few days ago the price declined about 1/2c.

The Standard Oil of Nebraska cut the price of gasoline 3c. a gallon to 13e., following the cut by Standard Oil of Indiana throughout State except in Omaha and Lincoln where the 13-cent rate is already in effect. The Sinclair Consolidated Oil Co. met the reduction.

Dispatches from Detroit, late on Sept. 12, stated that gasoline prices were reduced 3c. a gallon to 15.8c. at all Standard Oil Co. filling stations there, as a result of an order from the general offices of the Standard Oil Co. of Indiana at Chicago received late the night before. Independent oil companies indicated that their stations would follow the cut by the Standard.

Crude Oil Production Regains Last Week's Loss.

Statistics furnished by the American Petroleum Institute on Sept. 10 show that a gain of 7,800 barrels per day was made in crude oil production during the week ended Sept. 6 over the week preceding, thus bringing the output up to and slightly beyond the figure for two weeks ago. The Institute estimates that the daily average gross crude oil production in the United States for the week ended Sept. 6 was 2,038,-500 barrels, as compared with 2,030,700 barrels for the preceding week, and with 2,037,700 two weeks, ago, an increase of only 800 barrels per day. Compared with the corresponding week of 1923, however, the current production is 242,200 barrels per day less. The present daily average production east of the Rocky Mountains is 1,424,000 barrels, as compared with 1,415,500 barrels the previous week, an increase of 8,500 barrels. California production was 614,500 barrels, as compared with 615,200 barrels; Santa Fe Springs is reported at 57,000 barrels, no change; Long Beach, 146,000 barrels, against 148,000 barrels; Huntington Beach 40,000 barrels, no change; Torrance, 53,500 barrels, against 55,000 barrels, and Dominguez, 30,000 barrels, against 27,500 barrels. The following are estimates of daily average gross production for the weeks ended as indicated:

DAILY AV	ERAGE :	PRODUCT	ION.	
In Barrels— Se Oklahoma	pt. 6 '24.	Aug. 30'24.		Sept. 8 '23.
Transas	85.200	547,050 83,900	543,050 82,750	436,600 74,700
North TexasCentral Texas	73.600	74,200 180,300	74,550 181,200	68,200 273,450
North Louisiana	52.150	53,900	55,050	59,050
Arkansas Gulf Coast & S. W. Texas	114.750	136,800 112,450	$140,350 \\ 119,850$	127,300 103,400
Eastern_ Wyoming, Montana & Colo	108,500	108,000	107 500	108 000 167,000
Oalifornia	118,650 614,500	118,900 615,200	119,700 613,700	863,000
Total	2,038,500	2,030,700	2,037,700	2,280,700

Large Recovery in Steel Production for August.

For the first time since last March the monthly statement of steel production issued by the American Iron & Steel Institute shows an increase. The increase, too, was very substantial, the output for August being almost 36% (35.95%) larger than that for July. The Institute reports the production of steel ingots in August 1924 by companies, which in 1923 made 94.84% of the output in that year, at 2,410,360 tons, consisting of 2,042,820 tons open hearth, 361,781 tons Bessemer and 5,759 tons all other grades. On this basis the calculated production for all companies during August is 2,541,501 tons, and this contrasts with only 1,869,416 tons in July, registering therefore, as already stated, a gain of nearly 36%. Even after this noteworthy recovery, however, the August total falls far short of the large production registered in January, February and March of this year, when the totals were 3,633,639 tons, 3,809,185 tons and 4,187,942 tons, respectively. The August production, nevertheless, is the largest since May, and but for the fact that May had a greater number of working days the August total would have exceeded that of the earlier month—the approximate daily output in August having been 97,750 tons as against 97,343 tons in May. In the following we show the details of production back to January 1923:

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1923 TO AUGUST 1924.

Reported for 1923 by cos. which made 94.84% of the steel ingot production in 1923.

Months.	Open- hearth.	Bessemer.	All Other.	Monthly production companies reporting.	Calculated Monthly production all companies.	No. of	Approxi- mate daily production all companies gross tons
1923.							
Jan	2,906,892	728,270	9,467	3,644,629	3.841.095	27	142,263
Feb	2,613,564	669,903	10,797	3,294,264	3,471,843	24	144,660
March	3,046,309	799,525	12,841	3,858,675	4,066,680	27	150,618
April	2,974,579	772,485		3,760,997	3,963,736	25	158,549
	3,136,558	847,418	16,719			27	156,161
June	2,821,239		15,483		3,767,256	26	144,894
July	2,658,449	680,884	11,496		3,531,458	25	141,258
August	2,796,370	701.059	9,326	3,506,755	3,695,788	27	136,881
8 months	22,953,960	5,937,389	100,062	28,991,411	30,554,211	208	146,895
Sept	2,562,771	613,709	8,602	3,185,082	3,356,776	25	134,271
Oct	2,735,513	649,452	9,163	3,394,128	3,577,091	27	132,485
Nov	2,348,361	616,335	9,309	2,974,005	3,134,321	26	120,551
Dec	2,135,898	570,004	10,912	2,716,814		25	114,531
Total	32,736,503	8,386,889	138,048	41,261,440	43,485,665	311	139,825
1924.							
Jan	2,766,534	667,032	12,577	3,446,143	3,633,639	27	134,579
Feb	2,902,641	695,905	14,085	3,612,631	3,809,185	25	152,367
March	3,249,783	706,801	15,260	3,971,844	4,187,942	26	161,075
April	2,575,788	573,381	12,356	3,161,525	3,333,535	26	128,213
May	2,060,896	425,099	6,648	2,492,643	2,628,261	27	97,343
une	1,637,660	310,070	2,622	1,950,352	2,056,466	25	82,259
July	1,525,912	241,880	5,162	1,772,954	1,869,416	26	71,901
August	2,042,820	361,781	5,759	2,410,360	2,541,501	26	97,750
months	18,762,034	3.981.949	74 460	22 818 452	24,059,945	208	115,673

Unfilled Orders of Steel Corporation Show First Increase Since Last February.

The United States Steel Corporation on Wednesday Sept. 10 1924 issued its regular monthly statement showing unfilled orders on the books of the subsidiary corporations as of Aug. 31 1924 to the amount of 3,289,577 tons. This is an increase of 102,505 tons over the unfilled tonnage on July 31 1924, and is the first gain in unfilled orders since last February. On Aug. 31 1923, however, the unfilled orders were 5,414,663 tons and on Aug. 31 1920 they aggregated no less than 10,805,038 tons. In the following we show the figures back to the beginning of 1920. for earlier dates may be found in the issue of the "Chronicle" for April 14 1923, page 1617.

Fäll	1924.	≈ = 1923.	1922.	1921.	1920.
January	4.798.429				
			4,241,678	7,573,164	9,285,441
February	4,912,901	7,283,989	4,141,069	6,933,867	9.502.081
March	4,782,807	7,403,332	4,494,148	6,284,765	9,892,075
April	4,208,447	7,288,509	5,096,917	5,845,224	10,359,747
May	3,628,089		5,254,228	5,482,487	10,940,466
June	3,262,505		5,635,531	5,117,868	10,978,817
July	3,187,072		5,776,161	4,830,324	11,118,468
August	3,289,577	5,414,663	5,950,105	4,531,926	10,805,038
September		5,035,750	6,691,607	4,560,670	10,374,804
October		4,672,825	6,902,287	4,286,829	9,836,852
November		4,368,584	6,840,242	4,250,542	9,021,481
December	******	4,445,339	6.745.703	4.268.414	8 148 122

Sharper Competition in Steel Markets-Pig Iron Shipments Increase Moderately.

While August orders taken by practically all producers of steel showed good gains over the July totals, reports as to the first week of September are not uniform, declares the "Iron Age" this week. Chicago, in view of the new railroad demand and of "well diversified" orders from other sources, finds a continuance of the August improvement. At Pittsburgh and several other centres a halt in the week-to-week

gain of August is noticed, says the "Age" market review, adding:

The trade was frankly surprised at the extent of the August increase in steel ingot production. At 97,750 tons a day, it was 36% above the July average of 71,901 tons, and whereas the July output was at 41.5% of capacity for the whole industry, that of August was at 56%, counting 173,600 tons a day as capacity.

The large August increase shows that curtailment in July was overdone, also that vary however required woment shipments from the relief

also that many buyers required prompt shipments from the mills, and thus that the good-sized business of August left no corresponding improvement in order books.

Due to the marked gain in steel works operation since July, more steel-

Due to the marked gain in steel works operation since July, more steel-making pig iron is needed, and both the Steel Corp. and the independents are adding a few furnaces to the active list.

Comparisons are being made between the total of 93,000 freight cars ordered thus far in 1924 and the total of 95,595 for all of 1923. The former figure includes 10,000 cars just placed by the Pennsylvania RR. and 2,000 by the Texas & Pacific Ry. Further considerable orders are looked for, as the St. Louis-San Francisco is inquiring for 8,000 and the Reading for 2,000 and several other roads rae about to enter the market.

as the St. Louis-San Francisco is inquiring for 8,000 and the Reading for 3,000, and several other roads rae about to enter the market.

Locomotive buying also gives better promise, the Missouri Pacific order for 50, divided between two Eastern builders, being the largest in some time. The Baltimore & Ohio and the Lehigh Valley are also expected to buy. An inquiry from New South Wales is for 25 engines, and an order for six from India has come to Philadelphia.

The week's awards of structural steel work, slightly under 11,000 tons, of which 3,000 tons was for oil storage tanks, were the smallest reported in 1924. The total pending, at only 10,200 tons, is also considerably below the average for the year.

The automobile industry is increasing its production schedules and demand for steel from that source is greater than in August.

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Again larger mill operations have brought sharper competition. In several directions in the past week fresh concessions have appeared. Rerolling billets have sold at \$36, Pittsburgh, and in one instance \$2 a ton lower is reported.

lower is reported.

Mills which led in making low prices on plates now find that the decline has passed their cost line. Some sales have been made in the past week at 1.65c., Pittsburgh, and even as low as 1.60c. has been done. Structural materials is also weaker in the East, some mills which had attempted to hold to 2c. having sold quite freely at 1.90c.

Concrete reinforcing bars are slightly weaker, sales having been made at 2.05c., Pittsburgh. The award of 2,500 tons for a warehouse at Baltimore is being watched with interest as an index of the price trend.

The report persists, though not officially confirmed, that the American Sheet & Tin Plate Co. will put sheets on a Chicago base. Definite announcement concerning other phases of the new basing situation is expected shortly.

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Inquiry for pig iron in New York represents about 25,000 tons and buying along the Lakes is fairly active. At Pittsburgh the market is extremely dull, and recent advances are being maintained with difficulty. Shipments in general have increased moderately during the past few weeks. Two merchant blast furnaces have been blown in.

Some improvement in foundry operations is seen in the Chicago district and elsewhere. Automotive foundries are taking forward malleable pig iron on which they had suspended shipments, and steel foundries and makers of car wheels will be busier in view of railroad equipment orders.

The "Iron Age" composite price on seven finished steel products is 2.496c. per pound this week, against 2.51c. one week ago. That on pig iron remains at \$19 46 per ton, which is \$5 83, or 23%, below the figure of one year ago.

ago.

The usual comparative composite price table follows:

The usual comparative composite price table follows:

Composite Price, Sept. 9 1924, Finished Steel, 2.496c. per Pound.

Based on prices of steel bars, beams, tank Sept. 2 1924. 2.510c. plates, plain wire, open-hearth rails, Aug. 12 1924. 2.517c. black pipe and black sheets, consti- Sept. 11 1923. 2.775c. tuting 88% of the U.S. output. 10-year pre-war average. 1.689c.

Composite Price, Sept. 9 1924, Pig Iron, \$19 46 per Gross Ton.

Based on average of basic and foundry Sept. 2 1924. \$19 46 irons, the basic being Valley quotation, Aug. 12 1924. \$19 38 the foundry an average of Chicago, Sept. 11 1923. 25 29 Philladelphia and Birmingham. 10-year pre-war average. 15 72 Finished steel, 1924 to date: High, 2.789c., Jan. 15; low, 2.496c., Sept. 9. 1923: High, 2.824c., April 24; low, 2.446c., Jan. 2. Pig iron, 1924 to date: High, \$22 88. Feb. 26; low, \$19 29, July 8. 1923: High, \$30 86, March 20; low, \$20 77, Nov. 20.

Evidence of a revival in the steel industry multiplies, observes the "Iron Trade Review" of Cleveland on Sept. 11. The continued expansion of steel consumption and the sustained revival of the market are more tangible and convincing, adds, the "Review's" market summary, giving further details as follows:

further details as follows:

August's record of heavier buying, enlarged steelworks and mill production and the increasing requirements of various branches of demand, are being carried forward in September and some further though not spectacular gains are being shown. General productions for the industry remains around 55 to 60% of steel capacity. An expected increase in the Steel Corporation's unfilled orders for August would represent the first break in the steady decline since February.

Middle Western business more plainly shows returning vigor. One important Chicago mill the past week had the largest bookings of any week since March and other orders totaling 50,000 tons came up too late for entry. Tonnage sent to the mills in August was 28% ahead of July. Bolt and nut makers placed 13,000 tons of bars at Chicago for September rolling.

rolling.

Unsteadiness of steel prices is holding buying largely to well-matured needs. Plate prices are ragged with as low as 1.60c. Pittsburgh being done in the East. Chicago prices on steel bars have settled to 2c., bringing them below the general level for this product at Pittsburgh. Chicago plates and shapes are down to 2.10c. Nut and bolt manufacturers have put out a new list of prices for fourth quarter representing some advances of 100%.

of 10%.

August's gain in steel ingot production after three months of decline proves to have been greater than was previously indicated and represents an improvement of 36% over July. Production in August moved up to an annual rate of 30,400,000 tons, compared with 22,630,000 tons in July. This is on the basis of 60.5% of the rate of ingot production in March which was the highest in history.

Reflecting the increased use, the scrap market again is more buoyant. At Chicago prices are up \$1 to \$2 per ton largely due to purchases of 50,000 tons of heavy melting steel by two steelmakers. New York reports 25,000 tons closed. At Youngstown \$18 75 has been paid for heavy melting steel.

Talk of the probabilities of a car shortgage is beginning to be heard, with loadings at the high point of the year and increasing faster than the

railroads are repairing equipment. Already some scarcity of box cars for tin plate and wire shipment is reported.

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The award of 10,000 all steel box cars by the Pennsylvania RR. the past week is the largest order of its kind since March. This order will require about 170,000 tons of plain material including 18,000 tons of sheets. The Texas & Pacific has placed 2,000 cars. The Reading is in the market and may buy 3,000. The Missouro Pacific has placed 50 locomotives. The Steel Corporation has taken 22,000 tons of rails for South Africa and 20,000 tons for Central America.

Chicago still is the most active spot in building steel and permits there in August were the heaviest for that month in ten years. One order for 1,700 tons was closed and another for 5,000 tons may be placed this week for spring delivery, indicating these builders believe prices are at bottom. Week's awards total 12,278 tons.

Shipments of pig iron are rising though in a deliberate fashion so that the tonnage coming off the heavy furnace stocks is not large. Buying is lighter and prices are unchanged though at Chicago, makers are moving up 50c. to \$21. A recent large purchase of iron which has just come to light is 20,000 to 25,000 tons placed by the American Radiator Co.

A slight drooping tendency of the market is registered by "Iron Trade Review" composite of 14 leading iron and steel products which shows \$39 15 against \$39 33 last week and an average of \$39 33 for August.

Sept. 21 marks the date by which notice of appeal must be filed by the Steel Corporation against the order by the Federal Trade Commission forbidding the Pittsburgh Plus method of quoting steel prices and there is increasing interest in what the leading producer finally will decide to do. One report is current that a Chicago base \$2 per ton above Pittsbrugh is to be established on sheets which probably would lead to similar action on wire products. The omission of pipe in the cease-and-desist order of the Commission raises the conflict that this product may continue to b

Production and Shipments of Malleable Castings in July Down to a Low Figure, But Orders Somewhat Larger.

Production of malleable castings in July 1924 were only 30,820 tons and shipments 35,778 tons, against 72,807 tons and 65,630 tons, respectively, in March, according to the Department of Commerce.

REPORT ON MALLEABLE CASTINGS BY MONTHS.

Month and Year. 1923	Plants report' g (No.)	Total production (tons).	Total shipments (tons).	Orders booked (tons).	Monthly ca- pacity of plants(tons)	P. C. of total cap. operated.
May June July August September October November December 1924	102	64,726	62,806	52,898	91,174	71.0
	111	65,168	64,608	42,067	96,240	67.7
	115	57,881	60,102	41,723	98,241	58.9
	119	68,069	65,405	39,830	103,068	66.0
	119	60,930	59,396	38,636	101,750	59.9
	119	62,238	59,129	48,621	103,837	59.9
	128	52,727	49,426	37,231	107,350	49.1
	129	49,724	46,664	45,012	106,825	46.5
January February March April May June July	130	64,379	66,479	73,964	109,798	58.6
	130	66,637	60,280	62,652	107.551	62.0
	133	72,807	65,630	60,326	109,414	66.5
	*132	58,634	57,238	45,955	109,131	53.7
	*132	49,814	54,487	29,741	109,173	45.6
	*132	33,876	38,247	22,880	108,520	31.2
	a132	30,820	35,778	29,660	108,055	28.5

COMPARATIVE SUMMARY FOR 109 IDENTICAL PLANTS.

Month and Year. 1923	Plants report' g (No.)	Total production (tons).	Total shipments (tons).	Orders booked (tons)	Monthly ca- pacity of plants(tons).	total cap.
June	109	63,298	62,888	39,814	94,840	66.7
July	109	54,433	55,922	39,131	94,826	57.4
August	109	63,038	60,207	36,753	94,858	66.5
September	109	56,024	54,378	35,452	93,665	59.9
October	109	56,798	54,221	43,978	95,652	59.4
November	109	47,112	44,215	34,817	95,801	49.2
December	109	44,586	41,328	40,800	94,751	47.1
January	109	56,278	58,504	64.058	97,049	58.0
February	109	58,793	52,918	56,828	94,816	62.0
March	109	62,055	55,751	53,581	93,804	66.2
April	*109	50,978	49,640	39.163	94,421	54.0
May	*109	43,218	46,685	26,866	93,893	46.0
June	*109	29,954	33,766	19,985	93,227	32.1
July	*109	27,061	31,464	26,908	93,770	28.9

* Including 3 plants reported idle. a Including 4 plants reported idle.

Collapsible Tubes, July 1924.

The Department of Commerce on Sept. 3 announced the following statistics on collapsible tubes for the month of July 1924, according to the reports received from 11 companies (including one company not reporting orders). These data show orders, cancellations, shipments and production during the month, and whether the product is made from tin, lead or composition and in addition the press hours capacity and press hours operated during the month are given:

ORDERS, CANCELLATIONS, SHIPMENTS AND PRODUCTION.

Item.	Establish- ments Re- porting.	Total (Gross).	Tin (Gross).	Lead (Gross).	Composi- tion (Gross).
Unfilled orders beginning of month Orders booked during month. Cancellations during month. Shipments during month Unfilled orders end of month Production during month	10 10 10 11 11 10	322,824 124,428 698 157,124 317,862 155,266	277,410 114,513 238 134,191 274,194 137,272	24,485 8,399 460 19,912 24,244 14,742	20,929 1,516 3,021 19,424 3,282

PRESS OPERATION-ELEVEN COMPANIES REPORTING. Press hours capacity this month
Press hours operated this month
Per cent of press capacity operated

Unfilled Orders for Railroad Locomotives Continue to Decrease.

August shipments of railroad locomotives from the principal manufacturing plants, based on reports received from the individual establishments by the Department of Commerce, were only 139 in August this year, against 272 in August last year, and the unfilled orders have dropped to 361, against 2,316 at the end of March last year. The following table gives the shipments of locomotives in August and unfilled orders as of Sept. 1, with comparisons for earlier months:

LOCOMOTIVES.

The said Month		Shipments.			Unfilled Orders.			
Year and Month.	Total.	Domestic.	Foreign.	Total.	Domestic	Foreign.		
1923.		120						
January	229	217	12	1,788	1.699	89		
February	207	196	11	2,220	2,141	79		
March	282	269	13	2,316	2,214	102		
April	217	201	16	2,204	2,111	93		
May	238	228	10	2,150	2,045	105		
June	232	221	11	1,958	1,854	104		
July	239	211	28	1,738	1,652	86		
August	272	259	13	1,497	1,406	91		
September	335	313	22	1,178	1,102	76		
October	310	295	15	977	915	62		
November	299	270	29	691	656	35		
December	329	305	24	387	365	22		
1924.	040	000	44	901	. 000			
January	151	147	4	376	344	32		
February	99	92	7	499	466	33		
March	132	128	4	534	494	40		
April	73	63	10	640	586	54		
May	111	93	18	643	589	54		
June	145	134	11	531	462	69		
July	140	130	10	483	416	67		
August	139	121	18	361	306	55		

Wholesale Prices of Plumbing Fixtures Lower All Around in August.

Wholesale prices of standard plumbing fixtures for a sixroom house have been collected by the Department of Commerce from reports of 12 representative manufacturers and wholesalers. The average prices reported by these firms on six standard fixtures, net to retailer without freight, are given below for 1913 and for each month since May 1923, together with an index number based on 1912 as 100, representing the relation of the aggregate prices on the six fixtures for any month to their 1913 prices:

	Bath Tubs.	Wash- stands.	Water Closets	Sinks	Laun- dry Tubs.	Range Botlers.	Total.	Index (relative 1913).
1913 average	\$16 49	\$8 61	\$15 69	\$11 73	\$88 13	\$6 93	\$67 58	100.0
1923 May	31 21	15 88	31 35	22 01	15 89	13 00	129 34	191.4
June	31 16		31 34	22 39	15 92	13 34	130 21	192.7
July	31 18	16 07	30 78	22 45	15 91	13 19	129 58	191.8
August	30 99	16 06	30 57	22 23	15 11	13 07	128 03	189.5
September.	31 23	16 10	29 91	23 00	14 73	13 11	128 08	189.6
October	30 99	16 06	28 28	23 08	14 82	13 38	126 61	187.4
November.	30 72	15 58	27 37	22 94	14 61	13 31	124 53	184.3
December _	30 80	15 62	27 02	22 64	14 51	13 31	124 38	184.1
1924 January	30 62	15 55	26 53	23 21	14 32	13 35	123 58	182.9
February	30 57	15 46	26 53	23 22	14 40	13 59	123 77	183.2
March	30 55	15 51	26 36	23 36	14 18	13 69	123 65	183.0
April	30 42	15 53	26 40	23 26	13 83	13 82	123 26	182.4
May	30 24	15 41	26 12	23 12	13 11	13 70	121 70	180.1
June	30 35	15 38	26 00	23 39	12 86	13 76	121 74	180.2
July	29 75	15 11	25 05	22 52	12 61	13 01	118 05	174.7
August	29 88		24 82	22 87	13 02	12 30	118 00	174.6

Stocks of Turpentine and Rosin at Chief Distributing Points March 31 1924.

The Bureau of Chemistry, United States Department of Agriculture, has completed its annual canvas of the stocks of turpentine and rosin held by and en route to factors, dealers and jobbers (but not consumers) at the primary ports and the important distributing points of the country at the close of business March 311 924, the last day of the preceding naval stores season. The corresponding data for the same date last year are given for comparison. The figures are shown in the following table:

	Turpentine.		Rostn.		
	March 31	March 31	March 31	March 31	
	1924.	1923.	1924.	1923.	
Southern primary ports	29,982	21,040	307,543	278,414	
Eastern ports	3,439	2,652	14,060	8,078	
Central distributing points	14,232	10,881	28,881	46,938	
Western points	8,246	2,225	1,492	1,340	
	55,899	36,798	351,976	334,770	

West Coast Lumber Output.

The weekly lumber review of the West Coast Lumbermen's Association on Sept. 3 reported that the 114 mills reporting to the association for the week ending Aug. 30 manufactured 89,052,503 feet of lumber; sold 97,341,458 feet and shipped 95,796,614 feet. New business was 9% above production. Shipments were 2% below new business.

Forty-three per cent of all new business taken during the week was for future water delivery. This amounted to 41,470,650 feet, of which 29,127,

650 feet was for domestic cargo delivery and 12,343,000 feet export. New business by rail amounted to 1,680 cars.

Forty-five per cent of the lumber shipments moved by water. This amounted to 43,195,806 feet, of which 28,925,179 feet moved coastwise and intercoastal and 14,270,627 feet export. Rail shipments totaled 1,571 cars. Local auto and team deliveries totaled 5,470,808 feet.

Unfilled domestic cargo orders totaled 117,168,892 feet. Unfilled export orders 70,508,313 feet. Unfilled rail trade orders 4,184 cars.

In the 35 weeks of the year production reported to West Coast Lumbermen's Association has been 3,227,411,235 feet; new business 3,262,245,623 feet and shipments 3,396,780,328 feet.

feet and shipments 3,396,780,328 feet.

July Lumber Output.

The "National Lumber Bulletin," published monthly by the National Lumber Manufacturers Association of Washington, D. C., and Chicago, Ill., on Sept. 7 1924 issued the statistics appended:

LUMBER PRODUCTION AND SHIPMENTS AS REPORTED MONTHLY BY MEMBER ASSOCIATIONS TO NATIONAL LUMBER MANUFAC-TURERS' ASSOCIATION FOR JULY 1924 AND JULY 1923.

	July 1924.						
Association.	Mills.	Proc	luction.	Shipments.			
	Mus.	Hardwoods Feet.	Softwoods, Feet.	Hardwoods Feet.	Softwoods. Feet.		
California Redwood California White & Sugar	15		26,160,000		19,794,000		
Pine Mfrs	29		136,499,000		79,036,000		
Georgia-Florida Saw Mill			6,923,000		7,729,000		
North Carolina Pine Northern Hemlock &	54		22,878,000		26,340,000		
Hardwood Mfrs	46	26,984,000	24.646.000	21,979,000	17,114,000		
Northern Pine Mfrs	10		48,809,000		41,092,000		
Southern Cypress Mfrs	10	3,697,000	12,854,000	2,799,000	7,819,000		
Southern Pine	179		383,314,000		408,212,000		
West Coast Lumbermen's	111		333,675,000		402,702,000		
Western Pine Mfrs	36	- JULIEUU	115,820,000		98,389,000		
Non-members	26	7,171,000	52,054,000	6,344,000			
Total	525	37,852,000	1,163,632,000	31,122,000	1,160,539,000		

	July 1923.						
Association.	Mills. Pro		luction.	Shipments.			
		Hardwoods Feet.	Softwoods Feet.	Hardwoods Feet.	Softwoods Feet.		
California Redwood California White & Sugar	15		36,921,000		32,490,000		
Pine Mfrs	38		140,679,000		67,939,000		
Georgia-Florida Saw Mill			4,725,000		3,504,000		
North Carolina Pine	45		29,967,000		28,773,000		
Northern Hemlock &	25						
Hardwood Mfrs	55	31,465,000		32,146,000			
Northern Pine Mfrs	11		52,143,000		28,419,000		
Southern Cypress Mfrs	12	3,191,000					
Southern Pine	181		405,124,000		394,487,000		
West Coast Lumbermen's			331,580,000		335,515,000		
Western Pine Mfrs	44		161,626,000		101,622,000		
Non-members	23	5,195,000	36,569,000	4,621,000	32,163,000		
Total	544	39,851,000	1,238,206,000	39,762,000	1,060,788,000		

Total production July 1924, 1,201,484,000 feet. Total production July 1923, 1,278,057,000 feet. Total shipments July 1924, 1,191,661,000 feet. Total shipments July 1923, 1,100,550,000 feet. *Michigan Hardwood Manufacturers' Association

ciation no longer reporting.

LUMBER PRODUCTION AND SHIPMENTS AS REPORTED BY STATES BY MEMBER ASSOCIATIONS TO NATIONAL LUMBER MANU-FACTURERS' ASSOCIATION FOR JULY 1924,

		July 192	4.
	Mills.	Production(ft)	Shipments (ft)
Alabama Arkansas California Florida Georgia Idaho Louisiana Michigan Minnesota Mississippi Montana North Carolina Oklahoma Oregon South Carolina Texas Virginia Washington Wisconsin Others*	36 13 12	35,665,000 33,450,000 25,984,000 5,225,000 51,513,000 11,007,000 36,310,000 107,543,000 17,743,000 7,7713,000 15,585,000 6,037,000 68,921,000 10,202,000 250,827,000 43,042,000 93,042,000	35,409,000 22,563,000 6,558,000 33,270,000 33,225,000 30,993,000 113,710,000 113,710,000 7,928,000 7,717,000 73,933,000 10,580,000 284,083,000 33,102,000

* Includes mostly non-member mills, not distributed.

Lumber Movement Satisfactory.

Reports to the National Lumber Manufacturers' Association at Washington, D. C., from 366 of the larger commercial softwood mills of the country for the week ending Sept. 6 indicate that the lumber-industry, while not keeping up the recent expansion of new business and shipments, is in those respects about on par with the corresponding period of 1923. As compared with the preceding week, there was a slight decrease in production and considerable decrease in orders (new business) and shipments.

The unfilled orders of 249 Southern pine and West Coast mills were 583,079,463 feet, as against 561,057,417 for 244 mills the week before. Separately, 130 Southern pine mills had unfilled orders of 238,040,674 feet, as against 247,860,212 feet the week preceding; 119 West Coast mills had unfilled orders of 345,038,789 feet, as against 313,197,205 feet for 114 mills a week earlier.

114 mills a week earlier.

For the 366 comparably reporting mills, last week's shipments were 95% and orders 93% of actual production. For the Southern pine mills by themselves these percentages were 103 and 90, respectively; and for the West Coast group. 100 and 112.

Of the foregoing mills, 345 have a determined normal production for the week of 216,700,471 feet, according to which actual production was 93%, shipments 90% and orders 89% of normal production.

The following table compares the national lumber movement as reflected by the comparably reporting mills of seven regional associations for the three weeks indicated:

three weeks indicated:

Past Week.	Week 1923.	Preceding Week 1924 (Revised).
Mills 366 Production217,889,755 Shipments206,282,326	240,618,880 196,981,749	351 219,995,202 233,340,796
Orders (new business)201,858,957	202,575,155	221,732,820
The following figures compare the re		ovement for the

first thirty-six weeks of 1924 with the same period of 1923:

Shipments. 8,311,237,449 8,846,831,206 8,056,561,128 8,289,070,085 1924 decrease_____ 403.569.770 535.593.757 232,508,957

On account of the fact that the California White & Sugar Pine Association mills do not make weekly comparable reports in respect to orders with those of other mills, they are not represented in any of the foregoing figures. Thirteen of these mills, representing 34% of the cut in the California pine region, reported last week's production as 15,311,000 feet, shipments 11,657,000, and orders 9,563,000. The reported cut was a little larger, as also with shipments than for the week before, while new business fell off about 15%

Address of Impartial Chairman Raymond V. Ingersoll in Cloak and Suit Industry.

A luncheon meeting was held on Tuesday Sept. 9 in one of the private dining rooms at the City Club at which Mr. George Gordon Battle, Chairman of the Commission to mediate in the cloak and suit industry, introduced the newly selected "Impartial Chairman," Raymond V. Ingersoll, to the officers and attorneys of the unions and business associations which have joined in the peace settlement. Besides Mr. Battle and other members of the Commission, twelve representatives of the industry's organizations were present. Mr. Ingersoll, who will take up his new duties

present. Mir. Ingersoll, who will take up his new duties next Monday, spoke in part as follows:

I am very glad of this opportunity to meet you all, and to express my sense of the responsibilities placed upon me by my appointment as Impartial Chairman in your great industry.

The Commission appointed by Governor Smith has worked earnestly and effectively. They have succeeded in bringing the controlling elements in the cloak and suit industry into mutual agreements for the promotion of peace, fair-play and orderly progress.

Various constructive proposals for putting the industry on a more just and stable basis have been brought forward and have been accepted by all parties to the agreements.

parties to the agreements.

In the midst of differences many common interests have been recognized. It can be assumed of course that all of the organizations involved will now

It can be assumed of course that all of the organizations involved will now give sincere support to the agreements in the interest of greater contentment and prosperity for all.

It is sincerely to be hoped that the remaining outside elements in the trade will see the need of affiliating with the organizations here represented. Of course local frictions are bound to arise in any great and complex business. Perhaps especially so in this line because of the multiplicity of its units, the uncertainty of styles and the intensity of seasons. The agreements, however, provide methods for minimizing the frictions by adjusting disputes as they arise. In this vital undertaking the Impartial Chairman will give his full co-operation.

I know there is not a man in this room who cannot give me a great deal of valuable information. I shall make it my business to become familiar as rapidly and fully as possible with your various special problems and points of view.

Needless to say, I have no connection with any one faction and will

points of view.

Needless to say, I have no connection with any one faction and will aim to serve the enduring interests of the industry as a whole. To this my whole time and energy will be devoted, to the end that along with fairness of intention there may be a growing comprehension of the problems involved and the greatest possible promptness in disposing of cases as

Extent of the Business of the General Motors Corporation-Freight Paid Railroads.

The General Motors Corporation in a statement released

The General Motors Corporation in a statement released on Wednesday, Sept. 10, said:

The railroads received \$55,000,000 last year for freight charges upon General Motors cars and trucks and the material from which these automobiles were made. This was not the whole amount for General Motors, which has 28 major manufacturing operations in 38 cities and buys material from over 3,000 different concerns. Obviously it is impracticable to attempt to compile the freight paid by these sources of supply upon such protion of their raw and semi-finished purchases as was absorbed by General Motors. General Motors last year sold approximately 800,000 automobiles, consisting of Buick, Cadillac, Chevrolet, Oakland, Oldsmobile and GMC trucks. Of this number approximately one-quarter were driven away from the plant and the remainder shipped by railroads.

trucks. Of this number approximately one-quarter were driven away from the plant and the remainder shipped by railroads.

The number of freight cars required to bring the raw materials into the General Motors plants and carry away the finished automobiles, together with the tonnage in pounds, is shown as follows:

It is not generally known that automobiles pay the highest rate per ton per mile of any carload traffic and that taken as a whole the railroads find

the motor car industry one of their most profitable sources of revenue. Wheat is generally referred to as the back log of the railroads' freight business of this country. Compared with wheat, the automotive industry contributes 50% more freight measured in dollars.

Statistics of Class I railways for 1923, compiled by the

Inter-State Commerce Commission, showing the six leading commodities compared with the motor car business, follow:

	Weight in		Per Cent of
Commodity—	Tons.	Revenue.	Total Revenue.
Bituminous coal	692,455,000	\$856,242,000	18.5%
Lumber, staves and heading	140,902,000	329,574,000	7.1%
Anthracite coal	140,000,000	226,933,000	4.9%
Petroleum products	76,213,000	206,264,000	4.5%
Iron and steel, bar steel and struc-			
tural	59,557,000	156,158,000	3.4%
Autos and trucks *	16,441,000	142,319,000	3.1%
Wheat	36,800,000	93,019,000	2.0%

* In this connection it is interesting to note in the above table that while the motor cars contributed over 3% of the total railroad revenue in dollars, the weight in tons was but seven-tenths of 1%. And further, in studying these figures, it must be remembered that the totals for the automobiles are for finished cars and trucks shipped out of the motor car plants, but do not include the dollars and the volume of traffic composed of raw materials haveled into motor car plants, but do hauled into motor car plants by the railroads to be converted into finished automobiles. If it were possible to do this it appreciably would reduce the totals for such commodities as coal, lumber, steel, &c., and would increase proportionately the position of the automobiles, bringing them into a relatively higher position in this tabulation.

Chicago Board of Trade Decides to Deal in Cotton.

Chicago is to have a cotton market. By a vote of 671 in favor of the proposition and only 4 against it, the members of the Chicago Board of Trade on Sept. 8 decided to inaugurate the movement. It is proposed to start trading about Oct. 10. "Steps will be taken at once to put the market into operation," President Frank L. Carey declared in a statement. "Trading probably will begin by Oct. 10," he said, and added:

For several years the advisability of a cotton market in this section of the country has been stressed by business leaders. Because of its existing marketing machinery the Chicago Board of Trade was deemed the logical

marketing machinery the Chicago Board of Trade was deemed the logical point for such a market.

After a series of inquiries and informal discussions lasting over a period of a year, it was decided to make Houston and Galveston a joint port of delivery on Chicago contracts. New rules adopted to-day were then drawn up and approved by the Bureau of Economics, Department of Agriculture, and by legal counsel before being posted for ballot.

These rules are in strict compliance with the provisions of the Cotton Futures Act under which the market will function. Likewise they harmonize with the rules of the New York and New Orleans Cotton Exchanges.

Economists have referred to the proposed cotton futures market as the most important marketing development here in years. There can be no doubt that it will serve a high purpose. The principle of futures trading is universally approved. Futures trading is of greatest service when a broad, liquid market is maintained. Prices then registered are based solely on supply and demand.

supply and demand.

It is confidently believed that the new facilities at Chicago will bring about a very liquid market of high value to all directly or indirectly interested in the cotton industry."

Nearly all of the principal products, with the exception of cotton, are now dealt in on the Chicago Exchange. the Association's charter the exchange is authorized to deal in all products. Therefore, nothing stands in the way of opening the new market after facilities have been arranged on the trading floor.

Paper Production for July Shows Further Decrease, But Stocks Fall Off.

The July production of paper in the United States, as reported by identical mills to the American Paper & Pulp Association and co-operating organizations, showed a decrease of 2% from June's production, according to the association's monthly statistical summary of the pulp and paper industry. This summary is prepared by the American Paper & Pulp Association as the central organization of the paper industry, in co-operation with the Binders Board Manufacturers' Associations, News Print Service Bureau, Tissue Paper Manufacturers' Association, Wrapping Paper Manufacturers' Service Bureau and Writing Paper Manufacturers' Association. The figures for July are as follows:

	No.	Production	Shipments	Stocks on Hand
	of	Net	Net	End of Month
Grade—	Mills.	Tons.	Tons.	Net Tons.
Newsprint	64	113,952	117,916	28,427
Book	56	75,314	76,887	36,132
Paperboard		98,615	98,159	36,290
Wrapping	78	39.176	38,133	61,182
Bag	21	6.889	7,638	6,735
Fine	81	21,070	20,868	39,836
Tissue		9,553	9,972	10,223
Hanging		4,379	5,069	3,982
Felts		13,429	13,467	4,357
Other grades	57	18,379	18,013	16,269
Total-all grades		400.756	406.122	243,433

During the same period, domestic wood pulp production decreased 23%, Mitscherlich sulphite and sulphate being the only grades showing an increased production over June 1924. The July totals, as reported by the American Paper & Pulp Association, through the United States Pulp Producers' Association, as as follows:

	No.	Production Net	Shipments Net	Stocks on Hand End of Month
Grade—	Mills.	Tons.	Tons.	Net Tons.
Ground wood pulp		63,706	3,376	147,419
Sulphite, news grade		34,096	4,478	14,492
Sulphite, bleached		16,991	3,067	2,517
Sulphite, easy bleaching		3,001	520	206
Sulphite, Mitscherlich.		5,397	732	399
Sulphate pulp		13,093	2,320	6,074
Soda pulp	12	12,372	2,935	2,935
Total—all grades		148,656	17,428	174,042

Wheat Ground and Wheat-Milling Products, July 1924.

The Department of Commerce on Sept. 5 gave out statistics on wheat ground and wheat-milling products, by months. The figures for June are revised to include reports received since the preliminary bulletin for that month was issued. These returns include only mills which are now manufacturing at the rate of 5,000 or more barrels of flour annually.

For July 877 companies reported 1,006 mills, 50 of which were idle during the month, and these mills produced approximately 82% of the total wheat flour reported at the biennial census of manufactures, 1921. The 1,060 mills reporting for June produced 84% of the flour reported in 1921.

The average pounds of wheat ground per barrel of flour was: July, 278.3; June, 279.3; May, 278.8; April, 278.7; March, 278.7; February, 278.8; January, 279.8; (1923) December, 278.7; November, 278.2; October, 277.6; September, 276.4 and August, 274.9. The average pounds of offal per bushel of wheat was: July, 17.7; June, 18; May, 18; April, 18; March, 18; February, 18; January, 17.8; (1923) December, 18; November, 18; October, 17.9; September, 17.7, and August, 17.5.

WHEAT GROUND AND WHEAT-MILLING PRODUCTS, BY MONTHS.

Month and	Mills	Wheat	Produ	icion.	Daily	Per cent of total	
Year. Mults reporting.		ground.	Wheat flour.	Wheat- grain offal.	(24-hour) capacity in wheat flour.	capacity operated.	
1923.	Number.	Bushels.	Barrels.	Pounds.	Barrels.		
August	1,068	44,178,688		772,774,477	653.047	54.7	
September	1,069	44,969,038		796,325,380	655,362	62.1	
October	1,069	50,810,445	10,982,508	908,310,889	655,756	62.0	
November	1,081	43,606,260		783,668,754	665.858	58.8	
December	1,094	37,798,639	8,136,669	678,575,867	660,623	49.3	
January	1.100	41,833,687	8.969.909	746.040.225	664,458	51.9	
February	1,115	39,180,256		705,402,117	662,480	53.0	
March	1,094	38,808,679		698,911,113	656,868	48.9	
April	1,082	35,679,834		643,588,475	656,469	45.0	
May	1,075	36,688,236		660,271,350	651,787	46.6	
June	1,060	36,292,869		651,532,272	652,650	47.8	
July	1,006	38,123,698		676,152,490	621,547	50.9	

COMPARATIVE STATEMENT FOR 1,005 IDENTICAL MILLS WHICH REPORTED EACH MONTH*.

Month	Wheat	Prod	uction.	Average Average pounds of				
Year.	ground.	Wheat flour.	Wheat- grain offal.	barrel	offal per bushel of wheat.	capacity in wheat flour.	of total capacity operated.	
1923. October _ Nov Dec 1924.	Bushels. 50,154,335 42,746,442 37,285,084	9,224,805	Pounds, 895,825,649 767,134,713 669,179,873	Pounds. 277.5 278.0 278.7	Pounds. 17.9 17.9 17.9	Barrels. 639,428 640,566 639,254	62.8 60.0 50.2	
January February March April May May	41,028,025 38,443,671 38,238,371 35,184,117 36,228,364 35,764,697	8,276,660 8,231,342 7,577,880 7,795,601	730,786,699 691,696,730 688,848,020 634,005,518 652,210,617 641,476,268	279.7 278.7 278.7 278.6 278.8 279.2	17.8 18.0 18.0 18.0 18.0 17.9	641,827 639,220 639,023 642,789 638,967 639,500	52.7 54.0 49.5 45.3 46.9 48.1	

*These mills produced approximately 83% of the total wheat flour reported n 1921.

Paterson Silk Mills Reiterate Stand Against Strikers.

Little change was noted this week in the strike of broadsilk workers at Paterson, N. J. A few more settlements were reported by the union with minor concerns, but the large firms refused to alter their attitude. Several mills secured injunctions against picketing. The manufacturers' body met on Sept. 8 and discussed the strike situation, but voted to stand together and fight the union to a finish. Fred Holscher of the union said that six more mills had settled, affecting 167 weavers, bringing the number of shops which have made settlement with the union up to 105, affecting 24,000 workers. The Expert and Atlantic Silk companies, which were credited by the union with granting their demands, are again on strike. The trouble is said to have been caused by the refusal of mills owners to permit the union leaders to dictate what help they should engage.

At a further meeting yesterday (Sept. 12) the Broadsilk Manufacturers' Association declared it would never deal with the union, which it characterized as Communistic.

Coal Company Owned by Members of Railroad Brotherhood Refuses to Meet Union Demands-Mines Continue Closed.

The Coal River Collieries Co., which operates coal mines in West Virginia and Kentucky, and is owned by members of the Brotherhood of Locomotive Engineers, although the Brotherhood has no direct interest in the company, has

refused to sign a wage scale agreement with the United Mine Workers of America because it can not break even by operating under union demands, according to Warren S. Stone, head of the locomotive engineers and chairman of the board of the coal company. Mr. Stone's statement was contained in correspondence over the situation between John L. Lewis, President of the miners, made public by Mr. Lewis at Indianapolis on Sept. 9. Until last April 1 the company owned by members of the Engineers' Brotherhood operated its West Virginia mines on a union basis, but refused to concur in the Jacksonville (Fla.) agreement reached by members of the central competitive field, to continue the then existing wages for three years. Since last April the mines have been closed. The Indianapolis "Star" of Sept. 10 had the following to say with regard to the matter in its news column:

matter in its news column:

In a letter to Mr. Stone, on Aug. 22, Mr. Lewis states that the employees of the Coal River Co. have been engaged in a strike since April 1, and declares that the company has assumed the same attitude as other operators in the field attempting to force the union men to take a wage reduction. Stating the Kanawha Coal River Collieries Co. as actively engaged in fighting the miners' union, the latter adds:

"The Coal River Collieries Co., while not a member of the Kanawha Coal Operators' Association, and, while not utilizing the eviction instrument, is in all other respects apparently co-operating with the coal operators. This is an intolerable position for a coal company whose stock is largely owned and whose affairs are directed by union men, to occupy."

Mr. Stone, in reply, said that the miners' union failed to carry out its agreement with his company while it was operated on a union basis and that his company desired to continue operations last April, offering to continue existing wages until an agreement was worked out and to pay the increase if one was decided on.

Suffered Big Loss.

Suffered Big Loss.

Suffered Big Loss.

His company, he said, suffered loss of large contracts by being forced to close when the men refused an offer. He declared the mines had been closed rather than operate a non-union mine. Mr. Stone denied that the miners of his company are on strike, declaring that they are ready to return to work now. Calling attention to aid given by his brotherhood to the miners' union in cases of need, Mr. Stone's letter continued:

"The members of the Brotherhood of Locomotive Engineers' who have invested over \$3,000,000 in these properties, are entitled to some return on their investment, and I think, you will concede this, and yet at the present price at which coal is selling, and the cost of mining under the Jacksonville agreement, it is impossible for the union mines to break even."

Under the Jacksonville agreement, he said, labor costs for loading a ton of coal were \$1.63 and the ton sells for only \$1.50.

Lewis Makes Statement.

Lewis Makes Statement.

In reply, Mr. Lewis denied that his union had broken any of its agreements with the collieries company, again charges that the company owned and controlled by union men is co-operating with operators opposed to the miners' union and, regarding production costs, said:

"Your company occupies no different position in this matter than any other of the thousands of coal companies which have agreements with our organization. The United Mine Workers can not be responsible for problems of management in which they have no voice. The question of efficient management and low cost production to enable you to remain in the market with competing companies is one that must be dealt with by your corporation. It is a problem that forever confronts one who elects to become a coal operator."

your corporation. It is a problem that forever contronts one who become a coal operator."

Mr. Lewis ended his letter by demanding that the collieries company negotiate an agreement with the union on the basis of the Jacksonville agreement. To this letter Mr. Stone did not reply and the correspondence is ended with a telegram from Mr. Lewis to Mr. Stone on Sept. 3, again asking Mr. Stone to reply to the letter asking that his company make an agreement with the miners' union.

Coal Operators Seek to Restore Central Pennsylvania to Her Proper Place as a Coal Producer-Wage Reduction Move Presaged.

The Central Pennsylvania Coal Producers Association and the Association of Bituminous Coal Operators of Central Pennsylvania, at their annual meeting on Sept. 5, blamed the depression in the soft coal industry on the high cost of production under the present union wage scale and adopted a resolution directing the boards of directors of the associations "to take such steps as they deem necessary and to perform such acts as may be requisite to restore the Central Pennsylvania district to her proper place as a producer of coal." Just what steps are contemplated the operators refuse to disclose at this time. It is known, however, that they have been endeavoring to bring about a reduction in wages that will permit the union operators to compete with the non-union fields. Miners oppose a wage reduction. The Coal Producers' Association embraces all operators in this field and deals with production, transportation and similar problems, while the Association of Bituminous Operators is composed only of union operators and deals with wage problems.

Slightly Increased Buying in Bituminous Coal Markets-Anthracite Shows Improvement.

The bituminous markets of the country are still looking forward to the buying movement which is, from every indication, on the verge of starting. Increased buying was noted during the first week in September, with many more inquiries, but there was nothing startling in the market, states the

"Coal Trade Journal" of Sept. 10 in its usual market review. The anthracite markets, however, have shown decided improvement. Egg and chestnut are beginning to move far more satisfactorily. Pea coal and steam sizes are slow, however. Following the usual rise in prices of company anthracite, the independent operators have raised their prices.

Dumpings at the lower Lake ports continued to improve steadily, according to the Ore and Coal Exchange. For the week ended Aug. 31, 933,868 tons were dumped, an increase of 84,122 tons, or nearly 10%; 883,304 tons were cargo coal and 50,564 tons vessel fuel.

Hampton Roads business also improved for the same week, the total quantity of soft coal handled amounting to 365,634 tons, an increase of 21,745 tons.

21.745 tons. Abiding faith of the coal industry in an autumn revival in business is in process of fulfillment. A touch of cool weather served to inject the needed stimulus to trade, which seems to be gradually but steadily gaining in headway, declares the "Coal Age" of Sept. 11, adding:

the "Coal Age" of Sept. 11, adding:

While buying in many instances continues to be mostly for immediate requirements, consumption is increasing and current needs are mounting. The stock piles of those foresighted consumers long absent from the market, having made ample preparations for a possible protracted strike last spring, are approaching the vanishing point at a rate that brings additional encouragement to the coal producer. The iron and steel industry continues on the upgrade, operations, output and orders showing a steady gain. Freightear loadings by the railroads also are climbing at an encouraging rate. Meanwhile the volume of inquiries is increasing to a degree that would indicate that the upturn is not to be evanescent.

A number of mines that have been idle in various fields since the depression set in have reopened, many more are preparing to resume, and most of those that have been operating on reduced schedules are increasing their working time. Distress coal has ceased to be a market factor in most fields. "Coal Age" index of spot prices of bituminous coal not only regained the point lost last week, but advanced a point beyond the figure for the preceding week, standing on Sept. 8 at 166, the corresponding price being \$201, compared with 164 and \$199 on Aug. 30. This is the highest level reached since June 30.

June 30.

Activity at Hampton Roads slowed down somewhat last week, dumpings of coal for all accounts for the seven-day period ended Sept. 4 totalling 327,-133 net tons, compared with 364,227 tons handled during the preceding

Movement of coal up the Lakes is heavy, though still far short of the volume of a year ago as well as of 1921, which was an active season on the Lakes. Dumpings during the week ended Sept. 7, according to the Ore and Coal Exchange, were as follows: For cargo, 850,865 net tons; for fuel, 47,228 tons, compared with 871,500 and 44,956 tons, respectively, the week before.

A marked improvement is observable in the anthracite market, demand A marked improvement is observable in the anomatice market, defining being much stronger and prices notably firmer. Independent quotations, in fact, have increased in some instances by 50c. per too. Except for a few mines affected by local strikes, all the company collieries are working full time. Stove coal, as usual, heads the list in demand, though a steady call is in evidence for egg and chestnut, and pea is not far behind. A slight stiffening in call for steam sizes also has appeared and prices are holding close to the circular.

Bituminous Coal and Anthracite Outputs Increase Coke Holds Production Level.

An increase of 420,000 tons, or 5%, in the production of bituminous coal and of 9,000 tons of anthracite occurred in the week ended Aug. 30, as compared with the week preceding, according to statistics compiled by the United States Geological Survey, while the output of coke continued at about 109,000 tons, says the Survey's report on Sept. 6,

The production of soft coal continued to improve in the final week of August, and nearly reached the 8% million ton mark. The total output

is estimated at 8,773,000 net tons, an increase of 420,000 tons, or 5%. Approximately a million and a quarter tons were added to the weekly rate of output during August, but despite this increase, the rate remains considerably below that of all other recent years except 1921, when the industry had just started recovery from acute depression, as the following will show:

Sept. 1 1923 Sept. 2 1922	11,737,000 9,688,000	Week Ended— Aug. 28 1920	Net Tons. 11,644,000 10,605,000 12,517,000
Aug. 27 1921	7,773,000	Aug. 31 1918	12,011,000

Estimated U. S. Production of Bituminous Coal in Net Tons, Incl. Coal Coked.

Aug, 16 Daily average Aug, 23_a	7,909,000 1,318,000 8,313,000	Cal. Year to Date. 277,582,000 1,432,000 285,895,000	Week. to Date. 10,843,000 343,229,0 1,807,000 1,776,0 11,383,000 354,612,0	000 000 000
Daily average Aug. 30_b Daily average	1,386,000 8,733,000 1,456,000	1,430,000 294,629,000 1,431,000	1,897,000 1,780,0 11,737,000 366,349,0 1,956,000 1,785,0	000

a Revised since last report. b Subject to revision. c production to equalize number of days in the two years.

Thus it is seen that from the viewpoint of the production of soft coal, the year 1924 stands 21% behind recent years of activity and 9% ahead of the years of depression.

ANTHRACITE.

ANTHRACITE.

Preliminary estimates place the production of anthracite in the week ended Aug. 30 at 1.720,000 net tons, an increase of 9,000 tons. Compared with the corresponding week a year ago, when the mines were shut down one full day by the strike called on Sept. 1, there was a decrease of 173,000 tons. The output in the corresponding weeks of other recent years was as follows:

1923. 1,893,000 net tons 1921. 1,800,000 net tons 1922 (strike). 36,000 net tons 1920. 1,888,000 net tons 1820. 1,888,000 net tons 1920. 1,889,000 net tons 1920

Estimatea Unitea L	1924	1923
Week Ended— Aug. 16Aug. 23	Week. Year to Date. 1,386,000 57,239,000 1,711,000 58,950,000 1,720,000 60,670,000	Week. Year to Date. 1,858,000 64,427,000 2,165,000 66,592,000 1,893,000 64,485,000

BEEHIVE COKE.

The production of beehive coke remained practically unchanged in the week ended Aug. 30. The total output is estimated at 109,000 net tons. An increase of 3,000 tons in Pennsylvania and Ohio was largely offset by a decrease in the group of four Southern States. In all the other producing districts the output was about the same as in the preceding week. The present rate of output is slightly less than a third of that at this time last year.

year. Estimated Producti	on of	Beehive	Coke (N	et Tons).	
		Veek Ende		1924	1923 c
Au	7.30	Aug. 23	Sept. 1	to	to
	24. a	1924. b	1923.	Date.	Date.
Pennsylvania and Ohio 74	.000	71,000	269,000	5,373,000	10,593,000
West Virginia	000.	5,000	20,000	367,000	778,000
Ala., Ky., Tenn. and Ga 14	,000	16,000	19,000	648,000	765,000
Virginia	.000	7,000	14,000		534,000
Colorado and New Mexico.	000.	5,000	6,000	181,000	269,000
	,000	4,000	5,000	141,000	194,000
United States total109	,000	108,000			13,133,000

a Subject to revision. b Revised from last report. c Less one day's production in New Year's week to equalize the number of days covered for the two years.

Cumulative production of beehive coke during 1924 to Aug. 30 stood at 6,981,000 net tons. Figures for similar periods in earlier years are as follows:

From the viewpoint of production of beehive coke, 1924 now stands 47% behind 1923, 66% ahead of 1922, 74% ahead of 1921, 51% behind 1920, and 21% behind the average of the four years.

Current Events and Discussions

The Week with the Federal Reserve Banks.

The consolidated statement of condition of the Federal Reserve banks on Sept. 10, made public by the Federal Reserve Board, and which deals with the results for the twelve Federal Reserve banks combined, shows a decrease of \$40,700,000 in holdings of bills discounted for member banks as against increases of \$22,900,000 in bills bought in open market and of \$26,000,000 in United States securities. As a result of these changes total earning assets show an increase for the week of \$8,200,000. Federal Reserve note circulation decreased by \$10,100,000, while total deposits increased by \$31,200,000 and cash reserves by \$12,100,000.

Eight of the Federal Reserve banks report decreased holdings of discounted bills, the decrease for the New York Bank being \$38,300,000 and for the seven other Reserve banks \$9,600,000. An increase of \$5,800,000 is reported by the Cleveland Bank and small increases by Richmond, Chicago and St. Louis. Holdings of paper secured by United States obligations declined by \$33,100,000 to \$84,900,000. Of the latter amount \$72,900,000 was secured by Liberty and other United States bonds, \$11,200,000 by Treasury notes, and

\$800,000 by certificates of indebtedness. After noting these facts, the Federal Reserve Board proceeds as follows:

All of the Reserve banks except Boston, Philadelphia and Richmond report increased holdings of bills purchased in open market. The largest increases are: New York, \$7,600,000; Chicago, \$3,700,000; Cleveland, \$3,600,000; and San Francisco, \$3,400,000. United States bonds held increased by \$1,200,000, Treasury notes by \$20,800,000, and certificates of indebtedness by \$4,000,000. All of the Reserve banks except Richmond participated in the total increase of \$26,000,000 in holdings of United States securities.

States securities.

An aggregate decrease of \$18,700,000 in Federal Reserve note circulation reported by;Philadelphia, New York, Chicago, Boston and St. Louis is partly offset by an aggregate increase of \$8,600,000 in Federal Reserve note circulation reported by the other seven banks. Philadelphia and New York report the largest reductions of \$7,000,000 and \$5,300,000, respectively, while the largest increases of \$3,700,000 and \$2,700,000, respectively, are reported by the Cleveland and Dallas banks. Gold reserves increased by \$3,900,000 during the week, reserves other than gold by \$8,200,000, and non-reserve cash by \$8,100,000.

The statement in full, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely pages 1262 and 1263. summary of the changes in the principal assets and liabilities of the Reserve banks during the week and the year ending Sept. 10 1924 follows:

		r Decrease (—)
Total reserves Gold reserves Total earning assets Bills discounted, total Secured by U. S. Government obligations Other bills discounted Bills bought in open market U. S. Government securities, total Bonds Treasury notes Certificates of indebtedness Federal Reserve notes in circulation Total deposits	$\begin{array}{c} \textit{Dus.} \\ \textit{Week.} \\ +\$12,100,000 \\ +3,900,000 \\ +8,200,000 \\ -40,700,000 \\ -33,100,000 \\ -7,600,000 \\ +22,900,000 \\ +26,000,000 \\ +1,200,000 \\ +20,800,000 \\ +4,000,000 \\ -40,100,000 \\ -10,100,000 \end{array}$	ring Vear
Members' reserve deposits Government deposits Other deposits	+37,000,000 -5,400,000	+266,100,000 $-9,900,000$

The Week With the Member Banks of the Federal Reserve System.

Aggregate increases of \$56,000,000 in loans and investments of \$55,000,000 in net demand deposits and of \$49,-000,000 in accommodation at the Federal Reserve banks are shown in the Federal Reserve Board's weekly consolidated statement of condition on Sept. 3 of 747 member banks in leading cities. It should be noted that the figures for these member banks are always a week behind those for the Reserve banks themselves.

Loans on Government obligations increased by \$6,000,000 and loans on other bonds, stocks and securities by \$80,000,-000, while "all other," largely commercial, loans and discounts declined by \$73,000,000. Holdings of United States bonds increased by \$34,000,000 and of Treasury notes and corporate securities by \$10,000,000 and \$3,000,000, respectively. Holdings of certificates of indebtedness show a decline of \$4,000,000.

Total loans and discounts for reporting member banks in New York City show no change from the preceding week. An increase of \$61,000,000 in loans on corporate securities and of \$4,000,000 in loans on U.S. securities being offset by a reduction of \$65,000,000 in "all other" loans. Holdings of United States securities increased by \$28,000,000, and holdings of other stocks, bonds and securities declined by \$9,000,000. Further comment regarding the changes shown by these member banks is as follows:

by these member banks is as 10110Ws.

Net demand deposits increased by \$55,000,000. Increases of \$15,000,000 each are reported for the New York and Cleveland districts, of \$12,000,000 for the St. Louis district, of \$8,000,000 for the Richmond district and of \$7,000,000 each for the Boston and Minneapolis districts. Decreases of \$12,000,000 and \$11,000,000, respectively, are shown for the Atlanta and Ohicago district. Time deposits increased by \$8,000,000 and Government deposits declined by \$10,000,000.

Chicago district. Time deposits increased by \$8,000,000 and Government deposits declined by \$10,000,000.

Reserve balances of all reporting institutions increased by \$13,000,000 and cash in vault by \$7,000,000. The New York City banks report increases of \$7,000,000 and \$3,000,000, respectively, in these items.

Borrowings of all reporting members from the Federal Reserve banks increased from \$59,000,000 to \$108,000,000, or by \$49,000,000, of which \$44,000,000 represents the increase reported for New York City banks.

On a subsequent page—that is, on page 1263—we give the figures in full contained in this latest weekly return of the member banks of the Reserve System. In the following is furnished a summary of the changes in the principal items as compared with a week ago and with last year:

Increase (+) or D During Dercease (-) Year Week. +\$667,000,000 -31,000,000 +711,000,000 -13,000,000+620,000,000 U. S. bonds_____ U. S. Treasury notes. +322,000,000 -210,000,000+34.000.000U. S. Treasury notes
U. S. certificates of indebtedness
Other bonds, stocks and securities
Reserve balances with F. R. banks +10,000,000 -4,000,000+3,000,000+14,000,000 +494,000,000+237,000,000 -6,000,000 +1,515,000,000+13,000,000 Cash in vault +7,000,000
Net demand deposits +55,000,000 Time deposits. +556,000,000 +8,000,000 -450,000,000

Credit to Bank of France by J. P. Morgan & Co. Renewed.

The \$100,000,000 credit extended by J. P. Morgan & Co. to the Bank of France six months ago, has been renewed for another six months upon conditions similar to the preceding credit. The renewal came after negotiations between Thomas W. Lamont, representing the American banking firm, and Georges Robineau, Governor of the Bank of France. cording to the bank, renewal was obtained simply as a precaution for the future, as there is no need or intention to use the credit at present. The credit was originally extended to assist in the fight against the depreciation of the franc. The Bank of France, on Sept. 11, issued the following statement:

. J. P. Morgan & Co. have decided, in their name and in the name of the banks associated with them, to maintain at the disposal of the Bank of France the credit of \$100,000,000 which terminates Sept. 12 and of which the fraction used had been repaid integrally by the Bank of France several months ago.

This news came in a cable dispatch to the Associated Press from Paris. J. P. Morgan & Co., the same day, confirmed the dispatch. As a matter of fact, it is stated, all advances made under the credit have long since been repaid, but a renewal of the credit was arranged with a view to keeping at the disposal of the Bank of France dollar balances which might be availed of when desired.

Cuba Still Has \$30,000,000 Balance Here.

According to a special dispatch from Havana, dated Sept. 10, to the New York "Journal of Commerce," there is still in the vaults of Morgan & Co. of New York around \$30,000,000 belonging to the last loan of \$50,000,000 made to Cuba. The Secretary of the Treasury declared that the balance of the loan still in Morgan's bank is concomitant with the labor of the National Commission of State's Debts and that shortly this body would end its labors and would then proceed to liquidate debts and the State would then ask for that important balance.

Nicaraguan Government Acquires Full Control of National Bank of Nicaragua.

Sale by the Bank of Central & South America of its 51%interest in the National Bank of Nicaragua to the Nicaraguan Government is announced. With the purchase of this interest the Government of Nicaragua becomes sole owner of the National Bank. The price paid exceeded \$300,000. The National Bank of Nicaragua was organized in January, 1912, as a part of a financial plan entered into in 1911 between Brown Brothers & Co., J. & W. Seligman & Co. and the Nicaraguan Government. Its original paid-in capital was \$100,000, which was increased to \$300,000 in October, 1913. It was formed to carry out the plan of reforming the currency of Nicaragua and to act as depository for the Government. At the time of its formation the peso (the then prevailing currency in Nicaragua) was at a heavy discount. Under the plan a new currency, known as the cordoba (equivalent to the gold dollar) was adopted and the National Bank, acting as the agent of the Government, was granted the sole right of note issue. Present outstanding paper issue has a gold reserve of over 60%, consisting of United States gold dollars deposited in New York. With the exception of a short period in 1914, at the outbreak of the war, the cordoba has been quoted practically at par with the United States dollar through the operation of the "exchange fund," it is stated, and the bank during these years has provided the Government with the necessary funds at par to meet its interest payments abroad.

The National Bank has always limited its dividends to 10% per annum, accumulating the balance of earnings for local use and thereby gradually creating a surplus of about \$300,000. The Bank of Central & South America was the outgrowth of the Mercantile Bank of the Americas, which was reorganized in August, 1920. The National Bank of Nicaragua was one of its five affiliated banks in Central and South America.

Sale of \$3,000,000 7 Months' 6% Treasury Gold Notes of the Kingdom of the Serbs, Croats and Slovenes.

Blair & Co., Inc., and Chase Securities Corp. have, this week, sold an issue of \$3,000,000 7-months' 6% Treasury gold notes of the Kingdom of the Serbs, Croates and Slovenes (Jugoslavia), dated Sept. 1, and maturing March 31 1925. The notes were offered at par and accrued interest and were privately placed. The proceeds of the issue, according to an official statement furnished by the Minister of Finance of Jugoslavia will be used exclusively for the completion of railways now under construction as specified in the budget. The Government owns 3,890 miles out of 5,940 miles of railroads in the Kingdom. Since 1919 the Government has acquired by purchase 550 miles, built 300 miles and has at present 160 miles additional under construction. Operating ratio of the Government railroads in 1923 was 64.25%. The notes are in denominations of \$1,000. Authorized issue not to exceed \$5,000,000. Present offering limited to \$3,000,000. Principal and interest payable at maturity in United States gold coin at the office of Blair & Co., in New York City, without deduction for any taxes or imposts, present or future, imposed by the Kingdom or any taxing authority therein. The notes are the direct obligation of the Kingdom of the

Serbs, Croats and Slovenes and the issuance thereof has been duly authorized by the budget law for the fiscal year 1924-1925. The following information has been furnished by Dr. Mehmed Spaho, Minister of Finance of the Kingdom of the Serbs, Croats and Slovenes:

During the last few years Jugo-Slavia has made great progress in improving its financial and economic situation and in consolidating the various political units which form the Kingdom of the Serbs, Croats and Slovenes. This is borne out by the budget for the fiscal year 1924-1925, which had political units which form the Kingdom of the Seros, Croats and Slovenes. This is borne out by the budget for the fiscal year 1924-1925, which balances at Dinars 10,405,000,000, by the progressive increase in the Kingdom's foreign trade, and by the consistent decrease in the amount of paper currency in circulation. For the twelve months period ending March 31 1924, and the consistent decrease in the amount of paper currency in circulation. foreign trade, and by the consistent decrease in the amount of paper currency in circulation. For the twelve months period ending March 31 1924, revenues exceeded anticipated expenditures by 1,590,000,000 dinars which at the average rate of exchange during the period is equivalent to \$17,800,000. The bulk of this surplus in addition to the budgetary provision for the year amounting to a total of approximately 1,900,000,000 dinars, or about \$21,200,000 was applied in payment for railroad construction and equipment and for other productive capital purposes. For the last twelve months both sterling and dollar exchanges have remained steady; dollar exchange improved gradually from 1 cent per dinar early last year to dollar exchange improved gradually from 1 cent per dinar early last year to about 1.30 cent per dinar, the present rate. The State, in the early months of the year, signed a treaty with Italy determining the status of Fiume and recently a commercial accord between the two countries has been signed which shoud exercise a favorable influence on the development of the King-

Purpose.

The proceeds of this issue of notes will be used exclusively for the completion of railways now under construction, as specified in the budget.

Railroads.

There are in the Kingdom 5,940 miles of railroads of which 3,890 miles to owned by the Government. Since 1919 the Government has acquired are owned by the Government. Since 1919 the Government has acquired by purchase 550 miles, built 300 miles and has at present 160 miles additional under construction. The ratio of operating costs of the Government railroads to gross earnings for the year 1923 was $64.25\,\%$.

Foreign Trade

Exports and imports since 1919 have been reported as follows:					
Year—	Exports (Dinars).	Imports (Dinars).			
1919	686,845,040	2,982,067,276			
1920	1,320,606,055	3,465,819,272*			
1921	2,460,737,562	4,122,097,642*			
1922	3,691,166,163	6,441,876,189*			
1923		8.309.635.472			
1924 (first quarter)	2,061,378,454	1,925,057,415			
** * * * * * * * * * * * * * * * * * * *	a for help of four miletals and as				

* Includes a part of reparations in kind for which no payment was made. The exports reported for the first seven months of the current year show a ubstantial increase over the same period of last year, the figures being as follows:

	Tons.	Dinars.
7 months ended July 31 1923	1,509,321	3,880,993,025
7 months ended July 31 1924	1,920,879	4,862,207,318

Government Revenues.

The net receipts for the last four years from customs and monopolies and gross receipts of State railroads, which constitute the most important revenues of the Government, compare as follows in dinars:

	Customs	Monopolies	State Railroads	
Year-	(Net).	(Net).	(Gross).	Total.
1920	454,157,000	313,000,000	371,324,000	1,138,481,000
1921	982,317,128	561,000,000	884,530,000	2,427,847,128
19221	,124,221,043	1,190,527,002	1,267,318,619	3,582,066,664
1923	676.977.437	1.519.982.720	1.879.967.302	5.076 927 459

The revenues from these sources in 1923, converting the dinar at the average monthly rate of exchange for the year, alone aggregate about \$54,000,000.

Bank Note Circulation.

The amount of notes in circulation at various dates since Sept. 30 1923, has been reported by the National Bank of the Kingdom of the Serbs, Croats and Slovenes as follows:

	-		D.
	10.00		Dinars.
Sept.	30	1923	-5,928,550,470
Dec.	31	1923	-5,790,240,920
Mar.	31	1924	-5,585,808,240
June	30	1924	5 433 951 900

General.

Jugo-Slavia occupies an area of approximately 100,000 square miles and has a population of about 13,000,000. The State is a constitutional monarchy governed by a national assembly acting through ministers. Deputies are elected directly by the citizens. Under the existing regime an exceptionally large proportion of the population own real estate and property. The State owns over 7,500,000 acres out of the 18,500,000 acres of timberlands in the Kingdom.

beriands in the Kingdom.

The total external and internal debt of the Kingdom, including the present issue and also including the maximum proportion of the debt of the former Austro-Hungarian Empire to be assumed by Jugo-Slavia as well as unadjusted war debt claims of France and England, both likely to be greatly reduced, will not be in excess of \$38 per capita, calculated on the basis of present explange rates.

Soviet Russia Admits Securities for Quotation on Russian Stock Exchanges.

According to news received by the foreign department of Moody's Investors Service from its foreign correspondent, a bill was recently prepared by the Soviet Commissariat of Finance regarding the admission of securities (stocks, shares and bonds of private and State enterprises as well as mutual associations, debentures of public institutions, &c.) for quotation at Russian Stock Exchanges. Admission to the Stock Exchange is conditioned upon at least one years business activity and a capital of not less than 250,000 rubles.

Regarding commercial and industrial concession agreements between Soviet Russia and foreign interests, the following is reported from the same source:

AGREEMENTS EXISTING ON APRIL 1 1924.	
Actual	Per
No.	Cent.
United States10	18.28
England 7	12.74
France	1.82
Germany15	3.64
Sweden	5.46
Norway 3 Denmark 1	1.82
Holland	1.82
Austria	3.36
Poland	1.82
Czechoslovakia 1	1.82
Others	20.32

In addition to these, 758 more concession agreements are now in preparation.

James B. Forgan Writes an Autobiography.

James B. Forgan, Chairman of the Board of the First National Bank of Chicago and for many years its President, has written a book. It is an autobiography, to be issued this fall from the press of the Bankers Publishing Co. of New York, and bears the title "Recollections of a Busy Life."

Mr. Forgan, who has spent something more than half a century of his seventy-odd years in the banking business, consented, at the request of some of his friends and associates, to set down some of the steps which have marked his career from an apprentice in a Scottish bank to an internationally recognized authority in finance. The manuscript was prepared last winter during Mr. Forgan's vacation in Florida, and is illustrated by pictures of Mr. Forgan, his family and the banks with which he has been connected.

One of the interesting incidents described in the book occurred during the Administration of Theodore Roosevelt, when he was summoned to the White House to give the President his views on a national system for the mutual guarantee of bank deposits, which Mr. Forgan opposed as inimical to sound banking. He describes his interview as follows:

follows:

Mr. Roosevelt was seeking information on the subject and someone told him that I had been opposing the idea. He had heard from those in favor of it and he asked me to come to Washington to discuss the matter with him. I, of course, promptly responded, and a day and hour was set for an appointment with him. I arrived at the White House in the forenoon and about noon was ushered into the President's office. He received me with his well-known cordiality. He told me he was going into the next room where the barber was waiting to shave him and this would give me a fine opportunity to talk to him. He said if I had come to discuss the Panama Canal or some other of his hobbies he would want to do his full share of the talking, but as to the mutual guarantee on bank deposits he knew nothing and he told me to fire ahead and tell him all about it. By this time he was in the barber's chair and well soaped, which is said to be half-shaved. It was a new experience with me. I did not know where to commence or how to address him, and I am afraid I made a poor attempt in my effort to enlighten him on the subject. After the shaving operation was finished he asked me to come to lunch with him, where besides Mrs. Roosevelt and some other members of the family, I remember meeting Admiral Rixie, Major Archibald M. Butts, a Senator whose name I do not recall and Mr. John C. Schaffer, the proprietor of the Chicago "Evening Post." During luncheon the President told his other guests that he had asked me to come to Washington to discuss with him the mutual guarantee of bank deposits and in that way started the general discussion of the subject. His comments and questions and those of his other guests drew me out and I had the satisfaction of having him tell me in his usual forceful way, "It won't do, Mr. Forgan; it won't go. We will cut it out." And fortunately, it did not find a place in the Republican platform.

Chapter headings in the book are as follows:

Chapter headings in the book are as follows:
Ancestry; My School Days; My Apprenticeship and Early Business Training; Leaving Home; My Experience as a Clerk in the Bank of British North America; My Career in the Bank of Nova Scotia; My Connection with the Northwestern National Bank, Minneapolis; My Career in the First National Bank, Chicago; The Security Bank of Chicago and Its Ally, the Second Security Bank of Chicago; Chicago Clearing House Committee; Currency Commission, American Bankers Association; My Connection with the Federal Reserve System; Activities Outside of the Banking Business; Moral Reflections.

The book in an appendix contains some of Mr. Forgan's important public addresses on banking and economic subjects. All royalties from the book have been assigned by Mr. Forgan to the Illinois St. Andrew's Society for the benefit of the Scottish Old People's Home.

New Issue of Bonds by Potomac Joint Stock Land Bank.

Brooke, Stokes & Co. of Philadelphia are offering a new issue of the Potomac Joint Stock Land Bank 5% farm loan bonds, dated June 1 1924. Not callable before June 1 1934, and due June 1 1954. Denominations of \$1,000 and \$500 coupon bonds, interchangeable for fully registered bonds. Interest payable June 1 and Dec. 1 at the Riggs National Bank, Washington, D. C. The bank is a member of the Federal Farm Loan System, and its bonds are by the Act of Congress declared to be instrumentalities of the United States Government and exempt from Federal, State, municipal and local taxation. It is under private ownership and management, and while these bonds are not Government obligations, and are not guaranteed by the Government, they are secured obligations of banks operating under

Federal charter with Governmental supervision. Price on application. The following details are furnished:

application. The following details are furnished:

**Security.—These bonds are the direct obligation of the Potomac Joint Stock Land Bank and are secured by deposit with the Farm Loan Registrar of United States Government securities or first mortgages upon improved farms in Virginia and Maryland, made under the provisions of the Federal Farm Loan Act and the regulatons of the Federal Farm Loan Board.

Loans are strictly limited by the provisions of the Federal Farm Loan Act to 50% of the farm land values, and 20% of the insured permanent improvement thereon and by a ruling of the Federal Farm Loan Board no loans shall be made in excess of \$100 per acre unless the specific permission of the Federal Farm Loan Board is previously secured. Due to conservative policy, loans actually made by the bank to date amount to only 39% of the appraised value of land and buildings.

Appraisement.—Values for loan purposes are based upon the actual productivity of the land for general farming purposes. All the original appraisements are made by Federal appraisers in the employ of the Farm Loan Bureau. In addition, all such appraisements are reviewed and examined by a reviewing appraiser employed by the bank. After the above appraisements have been made, all loans must be approved by a majority of the executive committee of the bank and again by the Federal Farm Loan Board.

Management.—The management of this bank is composed of men experienced in the banking business and matters pertaining to agriculture. Several of the officers and directors have had long experience in the Federal Farm Loan System. The directors are selected from widely distributed sections throughout the territory with due regard for their knowledge of conditions and farm values throughout the States of Maryland and Virginia, and many of them are officials of banks.

The Potomac Joint Stock Land Bank.

The Potomac Joint Stock Land Bank.

The Potomac Joint Stock Land Bank.

The Potomac Joint Stock Land Bank was organized and chartered in May 1923 to operate in the States of Virginia and Maryland. The Farm Loan Act provides that no loans shall be made which are not secured by first mortgages on farm lands within the State in which such joint stock land bank has its principal office, or within some one State contiguous to such State. The principal office of the Potomac Joint Stock Land Bank, under its charter, is located in Alexandria, Va. For the purpose of meeting the convenience of the bank as well as the farmers of both the States of Virginia and Maryland, business offices of the bank are maintained in Washington, D. C.

States of Virginia and Maryland, business offices of the bank are maintained in Washington, D. C.

Territory.—The value of farm products in Virginia and Maryland in 1923 amounted to \$414,900,000. Crops are unusually diversified in this territory and include, in addition to grain crops of various kinds, tobacco, cotton, apples, peaches, potatoes and peanuts in sufficient quantities to make important contributions to the total production. This diversity is of great importance in assuring a steady income to the farmers and corresponding security to the joint stock land bank holding mortgages on their farms. Security is further established by the fact that farm land values and farming conditions have for a long time been on a firm basis, and farming operations are condeted along conservative and intelligent lines.

Accessibility to markets of nearby large cities adds to the value of farm products in these States to an unusual degree.

Management.—The management is composed of men thoroughly experienced in banking, agriculture and the methods of the Federal Farm Loan System. George A. Harris, President and active manager of the bank, has had a long experience as a banker and was formerly supervising appraiser and later Treasurer and director of the Federal Land Bank.

bank, has had a long experience as a banker and was formerly supervising appraiser and later Treasurer and director of the Federal Land Bank of Baltimore. Vernor Gowin, Secretary-Treasurer of the bank, was formerly Cashier of the Vienna National Bank, Vienna, Va., and was also formerly Chief Accountant of the Federal Land Bank of Baltimore. Hon. R. Laurie Mitchell, a director of the bank, was formerly Chief Counsel of the Federal Land Bank of Baltimore.

Data on Loans as of June 30 1924.—Number of loans, 276, acres of real estate security, 59.238, amount loaned, \$1,529.200, appraised value of land and buildings, \$3,905,355, average amount loaned per acre, \$25.81, percentage of loans to appraised value, 39%, foreclosures, none, overdue payments, none.

General Balance Sheet as of June 30 1924.

Acceptation of the Federal Land Bank of Baltimore.

Liabilities

deneral Datantee Since	0 00 00 0000000000000000000000000000000
Assets.	Liabilities.
Mortgage loans\$1,526,052 84	Farm loan bonds\$1,400,000 00
Cash on hand and in	Accrued interest 22,500 00
banks 149,874 56	Reserve for unpaid
Furniture and fixtures 2,472 64	coupons 1,477 50
Accrued interest 25,242 11	Capital and surplus 275,000 00
Other assets 6,188 63	Other liabilities 10,853 28
banks 149,874 56 Furniture and fixtures 2,472 64 Accrued interest 25,242 11	Reserve for unpaid coupons 1,477 50 Capital and surplus 275,000 00

\$1,709,830 78 Officers.—George A. Harris, President. John A. I. Cassidy, Vice-Presient, Vernor Gowin, Secretary-Treasurer, Hon. A. Mitchell Palmer,

General Counsel.

Lucius Teter on Outlook in Europe.

The general outlook in Europe has undergone a remarkable change for the better since the adoption of the Dawes plan, according to Lucius Teter, President of the Chicago Trust Co. and Vice-President of the Trust Company Section of the American Bankers Association, who returned to-day on the SS. Franconia after spending three months abroad.

the SS. Franconia after spending three months abroad.

When I left Europe the London Conference had come to a close and the general situation was more hopeful than it had been for some time past. Although fundamentally the European problem remains an economic one the factors which chiefly determined sentiment while I was in Europe were political, and therefore it is not easy to make predictions regarding the future. It seemed, however, to be a fact that England, France and Germany were nearer a real understanding than at any time since the armistice. The importance of this to us cannot easily be over-estimated, for it must be clear to every one that no real prosperity is possible in our country when other leading nations are unsettled. The events of the summer do not mean that all problems are done away with, but they do mean, it seems to me, that all important countries have taken steps quite definitely along a road of common interest and confidence, which should mean that the future is brighter for all of us.

While rejoicing in the important part taken by General Dawes and other Americans in bringing about the present fortunate situation, all of us at the standard contracts.

while rejoicing in the important part taken by General Dawes and other Americans in bringing about the present fortunate situation, all of us at home should realize more seriously our duty in respect to international affairs, and in this connection I believe that a continuation of the conservative government in the United States is most desirable at this time.

While abroad I spent some time in Germany and the chief impression I received there was that the present governmental regime in Germany could

and would continue. The spirit seemed to be that Germany was willing to make a sincere effort to carry out whatever conditions might be imposed if those conditions were clearly defined.

In regard to France it seems to me that the Prime Minister, M. Herriot, has recognized that the question of the Ruhr has become an international problem rather than a matter that concerns France and Germany alone.

The French are supporting an enormous tax, amounting to nearly

problem rather than a matter that concerns France and Germany alone. The French are supporting an enormous tax, amounting to nearly 25,000,000,000 francs yearly. Business men in France with whom I have talked expressed the opinion that with political agreement between European countries there would be a very great renewal of business and a feeling of security which would properly attract money from the United States to Europe. It is generally recognized that in the absence of political complications there will be a quick revival of international trade, which in itself will do much towards stabilizing exchange.

German Loan Cleared of Almost All Difficulties, Says Charles E. Mitchell.

Charles E. Mitchell, President of the National City Bank of New York, who is making a tour of the European capitals to study the financial situation, declared in an interview on Sept. 11 at Rome, Italy, with a reporter of the Associated Press that "almost all" the difficulties in connection with the flotation of America's share of the Dawes plan loan to Germany had been removed. Mr. Mitchell added that he

many had been removed. Mr. Mitchell added that he hoped the loan would be easily subscribed, continuing:

We have taken the precautions that were necessary. It was necessary that the atmosphere should be favorable. Our responsibility is enormous and once we assume direction of the operations we must guarantee success. The difficulties, if they present themselves, will be all ours, since we must assume all responsibilities toward our clients.

It is our duty to keep our feet on the ground in questions of such gravity. That's why above all political considerations, which do not concern us, and sentimental reasons, which might be dangerous, we asked for secure. precise guarantees. This is the only motive for our insistent demands and for the tardiness for which we have been reproved.

Asked whether the Dawes plan was popular in America, Mr. Mitchell replied: "It is regarded as good; that's all." Answering a question as to what he considered the fundamental points of the Dawes plan, the banker declared he thought there were three: "First, that the burden of reparation payment should not continue beyond the second generation—in other words, approximately thirty-five year; that the taxes of the debtor nation must not be lighter than those of the creditor nations, since that would not be equitable; and, third, that payments should be made according to a cautious criterion whereby the money markets of neither the debtor nation for the regitor nations, cheekeld he disturbed." a cautious criterion whereby the money markets of neither the debtor nation nor the creditor nations should be disturbed."

George S. Arciero Says German People Have Tremendous Faith in Dawes Plan.

The German people have tremendous faith in the potency of the Dawes plan as a means of leading them out of their present difficulties, according to George S. Arciero, manager of the foreign department of the Commonwealth Bank of New York, who has just returned from a three months business trip to Europe. Mr. Arciero practically covered Europe by airplane, flying from country to country instead of using the railroads. In doing so he found he saved a great deal of time and the cost was not much in excess of the regular railroad fare. "The art of commercial flying," said Mr. Arciero to-day, "has made rapid strides on the other side. I found regular air routes from one country to another with the finest kind of service." He spent considerable time in Germany and in his conversations with all classes of Germans, including bankers, manufacturers and the laboring folk he found almost a unanimous sentiment in favor of the Dawes plan. Most Germans, he said, were impressed mainly with getting the armies of occupation out of Germany at as early a date as possible. "Germans are generally sick of paper money," the banker said, "and the restoration of a gold basis cannot come too soon for them. German business houses and manufacturing concerns are paying exceedingly high interest rates on borrowed money, running from 25 to 85% on ordinary loans. This is due to the lack of capital and the working out of the Dawes plan is expected to help in improving this situation." One of the most prosperous and stable countries financially and economically, Mr. Arciero said, is Italy. He found France active industrially but there was a disposition in many quarters to await further developments with regard to the working out of the Dawes plan.

Clifton M. Miller, Pacific Coast Representative of Dillon, Read & Co., Called East, Receives Congratulations of Los Angeles Bond Houses.

Nineteen leading Los Angeles bond houses, headed by Banks, Huntley & Co., on Sept. 5 joined in sending to Clifton M. Miller, Pacific Coast representative of Dillon, Read & Co., a telegram of farewell and congratulation on his proceeding from San Francisco to the headquarters organization of Dillon, Read & Co. in New York City. Mr. Miller is recognized among the bond houses of the Pacific Coast, and among the financial editors of the newspapers on the Pacific Coast, as typifying the highest ethics of the American bond business

and as a very able executive in the underwriting and wholesale distribution departments of that busines

About four years ago, having already established a successful record with Dillon, Read & Co. (then William A. Read & Co.), he was selected by the Chicago office to be the Pacific Coast representative of that nationally prominent bond house. Opening offices in the American National Bank Building, San Francisco, Mr. Miller rapidly developed an extensive business as distributer on the coast of bond issues underwritten either wholly or in part by the above named company. To his efforts is ascribable, it is stated, in large measure the successful distribution of many important issues-for instance, Goodyear Tire & Rubber of Akron 8s and to the successful underwriting and distribution by Dillon, Read & Co. and associates of issues like Standard Oil of California Serial 5% gold notes. His business grew to include a trading department, and meanwhile his personal services in the East and Middle West were repreatedly in demand by Dillon, Read & Co. Mr. Miller's appointment to the New York headquarters has long been regarded as a foregone conclusion. The text of the telegram dispatched by the Los Angeles bond houses is as follows:

Dy the Los Angeles bond houses is as follows.

Upon the occasion of your departure from San Francisco for New York City, the undersigned Los Angeles bond houses extend to you their hearty congratulations on your brilliant career of the last four years as Pacific Coast representative of Messrs. Dillon, Read & Co., and on your appointment to the head office of your company in the nation's financial centre.

ent to the head office of your comp Signed:
Banks, Huntley & Company, Hunter, Dulin & Company, Blyth, Witter & Company, Bond & Goodwin & Tucker, Inc., California Company, Carifornia Company,
Carstens & Earles, Inc.,
Cass, Howard & Sanford, Inc.,
Drake, Riley & Thomas,
First Securities Company,
Freeman, Smith & Camp Company,
Howard N. Martin & Company,

R. H. Moulton & Company, Peirce, Fair & Company, Howard G. Rath Company, Wm. R. Staats Company, Anglo-London-Paris Company, Stevens, Bage & Sterling, M. H. Lewis & Company, Security Company.

New Offering of Treasury Certificates of Indebtedness Heavily Oversubscribed.

Secretary Mellon, last Sunday (Sept. 7), announced the Treasury's September financing. This took the form of an offering of 23/4% (or thereabouts) certificates of indebtedness in the amount of \$350,000,000 with a maturity of one year. The certificates are dated Sept. 15 1924, and mature Sept. 15 1925. The interest rate is the same as that in the June offering, but the certificates issued in June were for a six months' maturity and the amount called for was only \$150,-000,000. Mr. Mellon stated that after Sept. 15 there would be no further Treasury financing until December as appears from the following official statement:

from the following official statement:

The Treasury is to-day announcing its September financing, which takes the form of an offering of 2¾% Treasury certificates of indebtedness, dated and bearing interest from Sept. 15 1924, maturing Sept. 15 1925. The certificates are tax certificates and the amount of the offering is \$350,-000,000, or thereabouts. The Treasury will accept in payment for the new certificates at par Treasury notes of Series B-1924, maturing Sept. 15 1924. The proceeds of these 2¾% certificates will be used with other cash now in the general fund and tax receipts to pay the \$377,000,000 of 5½% Treasury notes payable Sept. 15 1924, and to meet the interest payments on the public debt of approximately \$135,000,000 in September, \$150,000,000 in October and \$66,000,000 in November.

The present offering of certificates is intended, with the expected tax payments of Sept. 15 1924 and the balances already on hand, to provide for all requirements until the Dec. 15 1924 tax payment date, when additional financing will be necessary.

The terms of the offering in full were:

The terms of the offering in full were:

UNITED STATES OF AMERICA.

Two and Three-Quarters Per Cent Treasury Certificates of Indebtedness.

Series TS-1925.

Dated and bearing interest from Sept. 15 1924.

Due Sept. 15 1925.

Dated and pearing interest from sept. 10 1924. Due Sept. 15 1925. The Secretary of the Treasury, under the authority of the Act approved Sept. 24 1917, as amended, offers for subscription, at par and accrued interest, through the Federal Reserve Banks, Treasury certificates of indebtedness of Series TS-1925, dated and bearing interest from Sept. 15 1924, payable Sept. 15 1925, with interest at the rate of 2¼ % per annum, payable certificantially.

ness of Series TS-1925, dated and bearing interest from Sept. 15 1924, payable Sept. 15 1925, with interest at the rate of 2% % per annum, payable semi-annually.

Applications will be received at the Federal Reserve Banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000 and \$100,000. The certificates will have two interest coupons attached, payable March 15 1925, and Sept. 15 1925.

The certificates of said series shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as suriaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations or corporations. The interest on an amount of bonds and certificates authorized by said Act approved Sept. 24 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association or corporation, shall be exempt from the taxes provided for in clause (b) above.

The certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of this series will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts and to make classified allotments and allotments upon a graduated scale; and the action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

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Payment at par and accrued interest for certificates allotted must be made on or before Sept. 15 1924, or on later allotment. After allotment and upon payment Federal Reserve Banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal Reserve Bank of its district. Treasury notes of Series B-1924, maturing Sept. 15 1924, will be accepted at par, with an adjustment of accrued interest, if any, in payment for any certificates of the Series TS-1925 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal Reserve Banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal Reserve Banks of the respective districts.

A. W. MELLON, Secretary of the Treasury.

Treasury Department,

reasury Department, Office of the Secretary, Sept. 8 1924. Department Circular No. 345 (Public Debt)

Subscription books closed at the close of business Wednesday, Sept. 10. On Sept. 11 the Secretary reported a heavy oversubscription. The reports received from the twelve Federal Reserve banks, Mr. Mellon said, show that for the offering, which was for \$350,000,000 or thereabouts, total subscriptions aggregate some \$596,000,000. Of these subscriptions about \$126,000,000 represented subscriptions for which Treasury notes maturing on Sept. 15 were tendered in Further details as to subscriptions and allotments will be announced when final reports are received from Federal Reserve banks, Mr. Mellon added. were some suggestions that in view of the volume of subscriptions received by the Treasury for its low rate certificates considerably more than the announced amount might be allotted. High officials, however, indicated that an allotment of close to \$350,000,000 might be expected.

The Federal Reserve Bank of New York announced on Sept. 11 that of a total of approximately \$135,000,000 interest payable by the Government on Sept. 15 1924, it was estimated that the New York Reserve Bank will pay out about \$57,000,000 to holders of coupons from the following Government issues:

Government issues.	erest Rate.
Title— Third Liberty Loan 41/4 % bonds of 1928	- 41/4%
Treasury notes— Series B—1924	- 51/2 %
A—1925 A—1926	434 %
B-1926	434%
B-1927 Treasury Certificates of Indebtedness—Series TM-1925 Treasury Certificates of Indebtedness—Series TM-1925	- 4%

Interest on registered Government bonds is paid by check by the Treasury at Washington. It was also announced that coupons might now be sent to the coupon-paying division of the Federal Reserve Bank, which was prepared to receive them. Checks in payment of coupons thus deposited in advance will be ready for delivery at 9:30 a. m. Monday, Sept. 15 1924, or member banks upon request may have the proceeds, when due, credited to their reserve accounts.

British Prime Minister Ramsay MacDonald Says We Must Have Proper System of Arbitration Would Have Germany in League of Nations.

Declaring himself in favor of arbitration, the British Prime Minister, Ramsay MacDonald, in a speech before the Assembly of the League of Nations at Geneva on Sept. 4 added, "I see nothing else for the world. If we cannot devise a proper system of arbitration, then do not let us fool ourselves that we are going to have peace; let us go back to the past; let us go back to competitive armaments; let us go back to that false whited sepulchre of security and of military pacts—there is nothing else for us—and let us prepare for the next war, because that is inevitable." Prime Minister also said in part:

Prime Minister also said in part:

I should propose that the article in the International Court statute dealing with arbitration—that is, the optional clause—should become the subject of very careful examination, by a commission appointed by us, for the purpose of being brought up before the end of the Assembly in a somewhat more accurate, expanded and definite form than it now has.

It is the desire of the British Government to sign undertakings like the optional clause of the statute of the International Court; but before taking so great a step it is proper that the cause should be put in the most specific form possible. I have consulted my colleagues and also the Governments of the Dominions with a view to considering the points to which I have referred. The essential condition of security and peace is justice, which must be allowed to speak; that is arbitration.

Parallel with this problem of arbitration is the direct problem of armaments themselves. I am very glad, and I think the Assembly will thank me for taking note of this, to see my old friend the Prime Minirter of Denmark here, whose declaration regarding the army and navy of Denmark has really led the way to sane countries all the world over.

Now, as regard naval armaments: America has taken the first step. We came to an agreement there. Sometimes I hear things about a certain review at Spithead, about a week or two ago. I wonder what the gentlemen who object to the review would have said if I had kept all those ships in my pocket and assured the world that I had none at all. This I challenge this Assembly upon. We came to an agreement at Washington; we signed that agreement. There is no country that signed that agreement with more accuracy and more determination is fulfilling it, in letter and spirit, than Great Britain herself. We have fulfilled that agreement as we fulfill all agreements of that character.

I hope that Washington is not weary in its well-doing. I should be very glad to nave further communications, so that more exploration can be undertaken of the great problem of naval armaments.

Land armaments and the admission of Germany to the

Land armaments and the admission of Germany to the League of Nations were also dealt with by the Premier, whose further declarations were in part as follows:

League of Nations were also dealt with by the Premier, whose further declarations were in part as follows:

Our position briefly is this: We do not believe that military alliances are going to bring security. We believe that a military alliance in an agreement for security is like a grain of mustard seed, small to begin with; that it is the essential seed of disagareement, and that seed with years will grow and grow until at last the tree that has been produced from it will overshadow the heavens, and we will be back exactly in the military position in which we found ourselves in 1914.

Moreover, the British Government, wishing to carry out to the very letter, every comma and every sentence of any obligation to which it puts it signature, cannot and will not put its signature to an indefinite document. If we are going to have obligations, if we say we are going to carry them out, we want to know exactly what they are. Un obligation that is based on psychology, an obligation that is based upon fear of other people, an obligation that we may have to met, not because a nation has been faced by enemies sent to beset it by the devil, not because a nation has been faced by enemies on account of its oGn policy—that sort of obligation we cannot undertake, because, if we did undertake it, I want to tell you perfectly honestly thet we should find when we tried to carry it out that public opinion would make it impossible for us to do so.

Moreover, if the Assembly will look at the amendments which have been proposed to the draft treaty and put them all in, put them all together, the Assembly will see that the amendments destroy the draft treaty even when they are offered in support of it. There are certain amendments that were brought in by certain Governments and described as essential that were considered by the commission and were rejected by the commission, and if they had not been rejected the commission would never have found unanimity to produce the draft treaty.

Therefore, to that on the one hand and this on the

whatever.

That is why the British Government has felt that the last word has not been said in this draft treaty and wishes that the matter shall be further

Considered.

Germany in League.

But there is Germany, and there is Russia. Now, Germany cannot remain outside the League. If I may use a formula that may be misunderstood—I hope it will not be—we cannot afford to allow her to remain out. There is not a single discussion upon armament, upon conditions of peace, upon security, upon safety and the guarantee of the existence of small nationalities—not a single one that we can sit together and discuss among ourselves and have a menacing vacant chair in our midst.

Nor can Germany remain out in her own interest. Negotiations with Berlin isolated can never be effective. The London Conference created a new relationship between Germany and other European States, and that relationship should now be sealed and sanctified by Germany's appearance on the floor of this Assembly. The League takes upon itself as its first task the creating once again of a European system, and that European system never will exist until our late enemies have ceased to be our enemies and have come in to take their co-operative part in that system.

I hope in spite of the difficulties and in spite of the technicalities that still apparently remain in the way, that this will be done at once. Let us begin a new era in the League, as I hope we are beginning a new era in Europe. I should like very much, sir, if it were possible during the three or four weeks that the Assembly will continue in session that this matter should be taken up, not with the idea of postponing it, but with the idea of settling it now, once and for all.

Now, what contribution can we make, now that those are preparing the way? Where does the League stand in its pursuit of peace and of the essential conditions under which arms can be reduced?

I think the first problem is the League itself and its composition. This League, if it has authority to give security, must be a comprehensive League. This League will remain inefficient unless it has not only got the threatened nations in, but the threatening, or so-called threatening, n

America's Aid.

There are our American friends, remote geographically, blissfully and enviably separated from the troubles that lie at our doors. Europe for the last few years has not offered America very attractive companionship. If, like a beloved partner, America had found us sitting at its fireside, I am not quite sure that its domestic facilities would have been of the very best kind. I therefore never believed that America would do anything else except leave us alone.

But America has rendered us very valuable help. We have never, so far

except leave us alone.

But America has rendered us very valuable help. We have never, so far as I know, asked assistance of America to do ad hoc work but America has come in and royally given us all the support that she possible can. In the recent London Conference, which has so splendidly, I think, changed the European outlook, America bore a most helpful part. One day—not because you are going to appeal to her, not because you are going to bring pressure to bear upon her—but one day, because we ourselves have been wise enough to make our own efforts for peace successful, America's own heart will incline her to come in, and then she will find that an honored and welcome place is waiting for her in our councils.

Russia and League.

With reference to Russia the situation is somewhat different. The Soviet Government believes in revolution; it believes in the dissolution of the old as an essential preliminary to the creation of the new. That being so, I can understand that there is little attraction in the League of Nations

for it. We are evolutionists; the revolutions we believe in are organic revolutions which life has always to respond to if it is to keep adjusted to its new circumstances. That is our view.

But even Russia has changed. It is now making treaties; it is now pursuing diplomatic methods. I hope that the agreement which the British Government has come to with Russia is the first not only of a series of agreements—not only that—but is the first indication that the Russian Government is itself prepared to come in and be part of a co-operating European system and so, being here, to complete the authority and influence of the League of Nations.

ments—not only that—but is the first indication that the Russian Government is itself prepared to come in and be part of a co-operating European system and so, being here, to complete the authority and influence of the League of Nations.

That is what the League itself wants. Now, what about its work? How are we going to approach the problem of peace and security? In talking to friends I am sometimes appalled to find how little outsiders know about the practical work of the League. If the League makes a mistake, say in silesia, that is blazed abroad in every newspaper throughout the world. If the League gets a rebuff, say in—well, perhaps I'd better not say; you can fill in the blanks according to your tastes and your knowledge—that is blazed abroad, too. The quiet work done by commissions is realized by very few. I hope before the month is over that the world will be better acquainted with this magnificent practical work than it is at the present time.

In connection with peace and security I want to mention one matter which gives me much concern. Apart from the national organization of arms there is a very active and growing illegal and illicit private transaction and export in arms. This is not satisfactory; the understanding is that it shall not exist. In a certain treaty it is absolutely prohibited, and, if I might say it for any of the Allies to wink at it and not put there feet hard down upon it is not playing the game. I hope that all the powers directly or indirectly concerned in this manufacture and traffic will be frowned upon without the least hesitation by all the authorities of the League. The British Government takes a very firm stand in the matter, and I appeal to you for your support.

That is a side issue, however, important it may be; the main problem is the problem of national security in relation to national armaments. Let us face that as realists, not as sentimentalists or as mere idealists, but as scientific realists who go right to the root of the whole thing. The superficial school who

giving definitions to two simple words.

First of all, there is security. What is security? Secondly, there is aggression. What is aggression? Take the latter—What is aggression? Has any wit yet devised an act which of itself makes the first aggression absolutely clear? As a matter of fact, everybody who knows history knows this, that ability to assign responsibility for aggression is always about the last thing that comes, and it belongs to the historian who studies and writes fifty years after the war, and never to the politician who lives through the beginning of the war.

But we can approach it very closely. The only way we can secure, the only way we can approximate to accurate attribution of responsibility for aggression is arbitration, the setting up of courts, because you cannot have one court for the purpose. There are prejudicing questions; there are questions that can only be settled by wise and enlightened citizens; there are questions that can only be settle by trained and expert lawyers.

Land Armament.

But land armaments are far more difficult to deal with and they touch us here far more intimately. Let us be realists here again. Supposing that this Assembly was here and now to call an international conference for the reduction of armaments: what would happen? Absolute failure. Why? Because preparations for it have not been adequately made. We must prepare the way; we must have an atmosphere; we must have a conference; we must have a machinery.

There is the opportunity for the League, from this very moment onward. The London Conference, by bringing back a reasonable national policy in Europe, helped. If we had Germany in the League, what a tremendous help that would be for this! If we had the beginnings of arbitrations well devised, terms of reference to the court well considered, and larger powers, what a substantial step forward that would be.

All this can be done within this year. Why not? What is in our way? Our own fears and our own suspicions. If we only take our courage in our hands; if the large nations and small nations represented here to-day would only meet, would only create the right commission, give it the determination that we had in London that no obstacles should balk us of success, that commission would be assured within a year, and the League of Nations would be able to summon the countries, and then, by careful handling, by patient work and by reasonable consideration would get a successful issue to the conference.

One of the essentials is that all nations must be in it; another essential is

one of the essentials is that all nations must be in it; another essential is that it must be held in Europe. It will be prolonged, and if we are to have really responsible men present they must be not very far from the cities of their own Governments and be able to keep their hands on their national affairs while they are representing the interests of their nations at the disarmament, conference.

national affairs while they are representing the interests of their nations at the disarmament conference.

I have one final proposal and apologize for the length of time I am taking in addressing you this morning. My final point is this: The Covenant of the League of Nations has ample provisions for varying arbitration, for any sanctions that are necessary, and for all other eventualities that may arise. Alas! The Covenant was drafted immediately after the war and before statesment were able to see exactly of what precise nature the problems were to be that the nations would have to face a year or two after the armistice.

after the armistice.

What we require now is that the Covenant should be elaborated, we do not want a new foundation. Before it is elaborated it ought to be understood. I was very much surprised to find that some members of the League of Nations took the view they did in regard to the reference in the letter that the British Government addressed to the Secretary of the League regarding the treaty of mutual assistance. It was a reference to the fact that the Council of the League in military matters could only recommend. I was surprised to find that some people imagined that by doing that the British Government was trying to take from the Council some power that it now has. It is not true, there never was any such intention.

some power that it now has. It is not true, there never was any such intention.

What is wanted is an accurate reading of the Covenant. Those who signed the Covenant in Article XVI., for instance, made it perfectly clear that on military matters the Council would only be an advisory body, but on economic matters and other matters the signatories of the Covenant did not even call in the Council at all, but there and then took upon themselves directly the obligation of acting in a hostile way to nations that broke the provisions of the Covenant. The Covenant is very much stronger than some of our friends imagine.

We think that what ought to be done now is to explore this matter, beginning with the Covenant, applying the Covenant to present circumstances and in the spirit of the League of Nations developing a policy that will give security and reduce armaments.

The British Government stands by the Covenant. The British Government has no wish to reduce the authority of the Council. The British Government wishes to extend the authority of the Council consistently with the continued existence and prosperity of the League. Clauses 10, 12, 13, 15 and 16 of the Covenant may well form themselves into a charter of peace, if we only apply them and fill them out.

Now, what is the position in which we find ourselves? We are here preparing, as I see it, this international armaments conference. That ought to be our object. If we can remove the obstacles in the way of that we shall have done a tremendous amount of work that in its very nature, once it is done, is bound to be permanent, because the reason and morality of the world will stand by it.

Premier Herriot Holds Force Vital to Security-Says Military Alliances are Keeping Peace and Favors Compulsory Arbitration-Insists Armament Conference Be Held Under Auspices of Geneva.

Premier Herriot on Sept. 5 at Geneva answered Premier MacDonald's speech of the day before when the British Prime Minister said, "justice is arbitration without passion," Mr. Herriot replied by saying: "I agree, but you cannot have justice without some force behind it." M. Herriot recalled Pascal's famous dictum: "Right without might is powerless." "We must combine the two," said the French Premier.

Mr. MacDonald's speech demanded the scrapping of European defensive alliances, immediate entry of Germany into the League and the institution of a system of arbitration without force. Replying to these points, M. Herriot refused to agree to the admission of Germany into the League until the disarmament pledges under the Treaty had been complied with, and in addition to rejecting arbitration without force, defended vigorously France's military pacts with Poland, the Little Entente, and Belgium. Referring specifically to Belgium, M. Herriot said: "Before we ask nations to make any commitments we must assure them they are unlikely to live through another such four years as Belgium experienced." Consistent, however, with his pledge to support the League, the French Premier joined his British colleague in ruling out the probability of their Governments answering the call to Washington for a general disarmament conference such as has been suggested by President Coolidge. Such a parley should progress within the League, said M. Herriot, expressing the French view that "we must continue the hope that the United States, which already has given us so many services, will not refuse her collaboration now, especially as arbitration is the keystone of our plan." The New York "Herald Tribune," in its account of the speech, in a copyrighted cable, said:

Commends American Draft.

Commends American Draft.

Referring to the unofficial American draft of a treaty brought here by General Bliss, Professor Shotwell and David Hunter Miller, the Premier added: "Certain distinguished citizens of the United States already have assisted us with the most valuable suggestions." It is now plain that both Herriot and MacDonald are agreed that if the United States is interested in the disarmament movement initiated at Geneva that interest must be manifested in Europe and under the auspices of the League of Nations.

Many months, however, will pass before concrete proposals, based on the study of the expert commissions, will be available for France and Britain to consider some system of peace-making. M. Herriot to-day adhered to the necessity of the most thorough analysis of all phases of the problem, including a clear interpretation of Article XXXVI in the statutes of the Permanent Court of International Justice and Article VIII of the league Covenant, which provides for reduction of armaments to the minimum com-

nent Court of International Justice and Article VIII of the league Covenant, which provides for reduction of armaments to the minimum compatible with national security.

"We stand by all articles in the Covenant," he said, "because we hold you cannot dissociate one article from another without mutilation of the Covenant itself." This means that France is ready to support the much discussed Article X.

Defining his interpretation of the aggressor in the international disputes.

Defining his interpretation of the aggressor in the international disputes

Defining his interpretation of the aggressor in the international disputes, which Mr. MacDonald had said was always difficult to determine, M. Herriot said the aggressor was the one which refused to submit to arbitration. With the very principle of arbitration the difficulty of defining the aggressor is solved, he said.

In the opinion of observers here in Geneva, M. Herriot indirectly adhered to the United States principle of compulsory arbitration, which could, perhaps, draw in the American Government on that part of any European agreement under the auspices of an international arbitral body, for example, the permanent court.

Various speakers who followed M. Herriot dwelt at length on the general subject of arbitration, and Premier Theunis of Belgium and Foreign Minister Benes of Czecho-Slovakia spoke strongly in favor of the compulsory phase.

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The French Premier defined France's demand for arbitration backed by force with repeated assertions that: "Arbitration, security and disarmament are inseparable, and without that no international peace is possible. But we must develop the feeling that wars are crimes, and that the crime of war in international life shall be regarded as seriously as the crime of murder in private life. Practical common sense is needed."

Lord Parmoor of Great Britain, attacking the French theory of force behind arbitration, told the Assembly that more than seven hundred cases between nations had been settled during the ninteenth century, with nothing providing adequate force or sanctions involved. No single nation, Lord Parmoor said, had failed to accept the award or decision in arbitration.

Referring to the Alabama case, he said, though England thought the award harsh as regards her interests, she accepted it, carried out her obligations, and from that day to this not only has the general influence of the obligation increased, but friendship has grown up between Britain and America which, he hoped, nothing in the future could ever interfere with.

Lord Parmoor condemned the League treaty of mutual assistance, . which England rejected but France accepted, and which to-day Herriot defended. Lord Parmoor said the treaty would "involve the League in a mass of wrong principles and in the mire of militarism."

Signor Salandra of Italy accepted the principle of arbitration for his country, also citing the Alabama case in 1872 as the first time this method of settling disputes came into prominence.

League Orders Plan to Disarm World and End War 46 Nations Give Assent—Committee to Fix Basis of Discussion-Compulsory Arbitration, Security and Strengthening of Court Included.

According to an Associated Press dispatch from Geneva Sept. 6, before leaving Geneva for their respective capitals, Premiers MacDonald and Herriott, backed by the delegates of all the other countries, put into concrete form a program which the Assembly of the League of Nations will study in an effort to elaborate a satisfactory system of compulsory arbitration designed to put an end to war, prepare the way for a conference on the reduction of armaments and set up some satisfactory pact of guaranties and mutual assistance which will serve to make compulsory arbitration practicable. The Associated Press accounts said:

The heads of all forty-six national delegations present, standing, solemnly gave their assent to the resolution, which declared that the object is to strengthen the solidarity and security of nations throughout the world by settling by pacific means all disputes which may arise among them. When the unanimity of the vote was announced there were impressive demonstrations throughout the auditorium.

Real Work Begins.

Real Work Begins.

Now that Great Britain and France and all the other States have shown their will to arbitrate all disputes, the real work of the Assembly begins, for projects of arbitration and security must be drawn up which will receive the approbation of the great world Powers. Premiers MacDonald and Herriot left Geneva apparently without any agreement on the vital question of hw much military help Great Britain will accord France in cyse arbitration decisions are not obeyed, and the general opinion in Geneva is that the fate of the new movement to insure permanent peace depends on the answer to the question: "How much security will Great Britain give, and how little military aid will France be contented with?"

For Study of Disarmament.

The resolution declares that, with a view to convocation at the earliest possible moment by the League of Nations of an international conference on armaments, the Disarmament Commission of the League shall study all matters affecting the disarmament question, including the security compact of guaranties and the articles of the League's Covenant touching on arbitration and the reduction of armaments. The committee also shall examine the possibility of making more precise the obligatory clause of the Permanent Court of International Justice protocol to facilitate its general acceptance by all countries.

The text of the resolution was:

The Assembly, noting the declaration of the Governments represented, remarks with satisfaction that they contain a basis of understanding tending to establish and secure peace and decides as follows:

With a view to reconciling in new proposals the divergencies between certain points of view which have been expressed, and when an agreement has been reached to enable an international conference on armaments to be summoned by the League of Nations at the earliest possible moment:

(1) The third committee is requested to consider the material dealing with security and reduction of armaments, particularly the observations of the Governments on the draft treaty of mutual assistance prepared in pursuance with Resolution 14 of the Third Assembly and other plans prepared and presented to the Secretariat since publication of the draft treaty and to examine the obligations contained in the government of the League in relation to guaranties of security that a resort to arbitration and reduction of armaments may require.

Settlement of Disputes.

Settlement of Disputes.

(2) The first committee is requested to consider, in view of possible amendments, the articles in the covenant relating to settlement of disputes; to examine within what limits the terms of Article 36, Paragraph 2, of the statutes establishing the international court might be rendered more precise and thereby facilitate more general acceptance of the clause and thus strengthen the solidarity and security of the nations of the world by settling by pacific means all disputes which may arise between the States.

The attitude of the delegates at to-day's session demonstrated clearly that, although all the countries are ready to accept obligatory arbitration, this form of settlement of conflicts must have as a corollary security guaranties based on the employment of force. This became evident when M. Politis, eminent Greek international jurist, delivered an illuminating dissertation on just what the League Covenant stands for. He argued that the history of arbitration proved indisputably that compulsory arbitration to succeed must be backed by force, because human society has never been able to rely solely on suasion for the protection of the lives and liberty of its citizens.

Eloquent Speeches by Premiers.

Eloquent Speeches by Premiers.

The resolution was adopted after eloquent speeches by the British and rench Premiers. Mr. MacDonald said:
"If this Assembly could only be recorded in the pages of history as an ssembly which for the time did not merely give lip service to peace, but ain service, it would be distinguished above all gatherings of mankind lat have met hitherto."

Assembly which for the time did not merely give lip service to peace, but brain service, it would be distinguished above all gatherings of mankind that have met hitherto."

M. Herriot gave a message of hope, without being unduly optimistic concerning the great problem before the Assembly.

"Now begins the detailed study of the difficult questions which Premier MacDonald has already outlined," said the French Premier, "problems of mutual assistance and, above all, the great problem of international solidarity, and making that international solidarity a living thing. Let us have patience to make our way through the stage which must yet be crossed. The road is long, but we must traverse it arm in arm, associating our efforts and our endeavors."

Officials of the League explained to-night that all questions touching the revision of the obligatory clause of the World Court protocol, as well as the Covenant clauses concerned with arbitration, will be handled by the first commission of the Assembly. All questions relating to the convocation of the next disarmament conference, which it is hoped will be summoned within one year, and also the problem of framing the new pact of

ecurity and mutual assistance, will be treated by the third commission mown as the disrmament commission.

Some idea prevails of convoking an extraordinary session of the Assembly if practical results cannot be achieved by the present session.

Brazil at Geneva Accepts Policy of Forced Arbitration Nearly All Nations Said to Range Themselves with France in Military Sanctions Demand.

An Associated Press dispatch from Geneva Sept. 7 said that Brazil had joined with the other nations in dedicating herself to the determination expressed before the League of Nations Assembly, henceforth to make compulsory arbitration the foundation of international law and the very basis of human society. At a dinner gvien in honor of all the delegations by Afranio Mello Franco, former Brazilian Minister of the Interior, Brazil's commitment was hailed as marking a new era of international relations. The dispatch added:

There is, however, in Geneva to-night no illusion. Everybody realizes clearly that the hardest road is yet to be traveled, for the Assembly must solve the intricate problem of harmonizing the conflicting views as to how obligatory arbitration can be made acceptable.

Attitude of Britain.

Great Britain stands practically alone in wishing to divorce it from military sanctions and penalties. By the side of France almost all the other nations have ranged themselves, adopting the cryptic French slogan that arbitration, security and disarmament are one and indissoluble. To-morrow begins a week when this great problem will be attacked in the Assembly's

commissions.

A review of the first week of the Assembly, which many orators characterized as one of the greatest gatherings in the history of mankind, shows that despite the divergence of views as how best to rebuild the structure of international society, good will, conciliation and fraternity between peoples dominated the entire discussion. No word of hate was pronounced. Speakers from all lands, led by Premiers MacDonald and Herriot, expressed their conviction that a new spirit was abroad in a changing world, and that the people everywhere were clamoring for peace. Mr. MacDonald said to the correspondents: "And we will never really get peace until men like M. Herriot and myself put ourselves in each other's shoes and understand each other's geographical, economic and general national problems. We will never attain that concordance of mind which is an essential condition of world peace until MacDonald can speak as Herriot and Herriot as MacDonald." as MacDonald.'

Herriot Presents Viewpoint.

Herriot Presents Viewpoint.

This is regarded here by the delegates as a fair representation of the spirit of collaboration between the governments pervading the present Assembly. Both Premiers seem to realize that their duration of power might be brief.

M. Herriot said humorously: "Nothing in life gives less of an idea of eternity than being Prime Minister"; then added that he and Premier MacDonald for France and Great Britain had decided to exert all the influence which their respective national civilizations stand for in a ceaseless effort to reach results by assuming some responsibility in the settlement of international problems.

to reach results by assuming some responsibility in the settlement of international problems.

M. Herriot's declaration that all the countries must help in the new work by taking some responsibility was one of the outstanding features of the past week's debate. In this connection and in view of the important strides the cause of arbitration had made, according to various orators, on the American continents, great interest is expressed among the delegates as to what part, if any, the United States will play in the new program to set up obligatory arbitration as the keystone of international law.

Position of United States.

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Several speakers paid high tribute to what the United States had done in recent months toward the reconstruction of Europe. The Latin-American representatives especially dwelt upon how many serious questions had been settled on the American continents by arbitration. Brazil and Chile joined in emphasizing the enormous influence of the Treaty of Santiago of 1923, whereby sixteen countries, including the United States, promise to engage in no hostile act until an imperial commission of inquiry is instituted. The greatest stress was laid on the arbitration of the Alabama affair by Great Britain and the United States at Geneva as furnishing an incalculable impetus. Some of the speakers halled the announcement by the Governments that they were ready in principle to accept compulsory arbitration as the most important event in international life since the creation by the League of Nations of the World Court of Justice.

Some of the delegates go further and declare that it is fraught with as much significance to the welfare of mankind as the declaration of the Rights

Some of the delegates go further and declare that it is fraught with as much significance to the welfare of mankind as the declaration of the Rights of Man, which was one of the chief fruits of the French Revolution.

During the historic scene in the Assembly last night when the program for the recodification of international law was adopted by the representation of forty-six States one incident lent dramatic intensity and pathos. Leon Bourgeois, the French pacifist, who has devoted his life to the furtherance of peace and to the League of Nations, and who is now frail and bent with age, hobbled across the auditorium to wring Premier MacDonald's hand.

The audience first paid a respectful tribute of silence, then burst into a frenzy of applause, and M. Herriot led M. Bourgeois back to his seat.

Judge Elbert H. Gary's Interpretation of Defense Day.

Judge Elbert H. Gary as Chairman of the Advisory Board, New York Ordnance District, made the following remarks yesterday in the course of the observance of Defense Day here in this city:

here in this city:

Our nation is rich and resourceful; populous and progressive; courageous to the full extent of propriety. It insists upon respect for its rights, and likewise gives full recognition to the rights of all others. It stands for peace, honesty, fairness and friendship in its intercourse with other nations. It has become a leading, strong and influential factor in world affairs. It is destined to be even greater if its people are sufficiently wise to improve their opportunities. If we are industrious, economical, absolutely just in our treatment of each other, strictly loyal to our national Government and its administrators, we, the people, may expect to continue prosperous and to remain secure in the enjoyment of all the benefits that this highly privileged land affords.

But so long as humanity is more or less governed by notives not in ac-

But so long as humanity is more or less governed by motives not in accord with the spirit of Christianity, our country is in danger of possible attack by those who may believe they are more powerful, whatever the rea-

sons advanced may be. Cupidity, envy, fancied wrongs or other unworthy impulse may direct.

The Lord Almighty, merciful and all wise, does not absolutely protect those who unreasonably fail to contribute to their own safety; but He does help those who, to the extent of their own ability and understanding, help

impulse may direct.

The Lord Almighty, merciful and all wise, does not absolutely protect those who unreasonably fail to contribute to their own safety; but He does help those who, to the extent of their own ability and understanding, help themselves. This is fundamental theology.

Every nation that has what is valuable, is obligated to be prepared to defend against brutal attack or unjust effort to seize and appropriate. Even though a man is not inclined to guard the interests of himself, common decency requires him to furnish reasonable oversight and care to others who are weak and helpless. As a rule, they who preach, in words or action, peace at any price, are not possessed of anything worth having and are oblivious to the interests of others, including even their own dependents.

It is believed a vast majority of the people of all countries, including our own, favor preparation for defensive war in case it should be wrongfully forced upon them. This attitude is moral, logical and sound.

The United States should continuously and permanently maintain a condition of safety against unwarranted assault. And this should be provided at the very lowest cost. A dollar of prevention is worth thousands of cure. We know by the experience of 1914-1918 that the cost of war was many times as large and the victory much longer delayed by reason of the lack of preparation on the part of the nations that defended. Billions of money and millions of men were lost as the result of neglect or indifference.

Every good soldier or civilian loves peace, and hates war if it can honorably be avoided. It is to insure peace, to prevent war, if possible, and to more speedily end war when improperly waged, that the intelligent man or nation advocates or consents to defensive preparation.

The splendid army of the United States of America, openly and enthusiastically supported by a wise, honest, economical Government, entertains the belief that the best interests of the country and all its inhabitants, without discrimination, demand the

President Coolidge in Lafayette Day Address Says Pressing Need is Not to Change Our Constitutional Rights but to Observe Them—Defends Supreme Court-Warns of Efforts to Protect Individual Freedom that May Imperil It.

"The pressing need of the Government to-day is not to change our constitutional rights but to observe our constitutional rights," President Coolidge declared in an address at Baltimore on Sept. 6 on the occasion of the unveiling of the Lafayette Monument. The President in his address pointed out that there was very little danger of an open and ayowed assault upon the principle of individual freedom, but that "it is more likely to be in peril indirectly, perhaps with the avowed inttention of protecting it or enlarging it." He defended the powers vested in the United States Supreme Court and at the same time warned of the danger of giving more power to Congress, declaring that the tendency to partisan feeling might be a source of weakness. "It is well known," he added, "that when the House of Representatives sits as a judicial body to determine contested elections it has a tendency to decide in a partisan way.

President Coolidge called upon the American people to take a stand against "a deliberate and determined effort," which, he said, "is being made to break down the guarantees of our fundamental law" through a movement "to limit the jurisdiction of our domestic courts." This movement, he said, has for its purpose "the confiscation of property and the destruction of liberty. At the present time the chief obstacle beside the public to this effort is the Supreme Court of the United States. In this contest there is but one place for a real American to stand. This is on the side of ordered liberty under constitutional government." The President's address in full was as follows:

Address in full was as follows:

This occasion is dedicated to freedom. The people of Baltimore and of Maryland are gathered here in that spirit. Because Americans cherish that sentiment they cherish the name of Lafayette. On the anniversary of his birth we are gathered about his statue in this proud city which we know he loved, almost in the shadow of the stately monument reared to his great friend, Washington, to rededicate ourselves to the inspiring memory of a true sor of world freedom.

This is not only his birthday, but the anniversary of the farewell reception extended to him at the White House by President Adams during his last visit to our country. This day not only recalls his youth and his dashing figure in our Revolution but it reminds us of the venerable man, half a century later, held in love and admiration by two countries for the sacrifices he had made in the service of liberty.

His picture to me seems always to have the enthusiasm and freshness of youth, moved with the high-minded and patriotic purpose of maturity. He displayed the same ambition for faithful service whether he was leading his soldiers in the last charge for American liberty at Yorktown or rebuking the mob at Paris for its proposal to make him King. His part in the French Revolution is well known. He served the cause of ordered liberty in America; he was unwilling to serve any other cause in France. His admirers might say of him on the first anniversary of Bastille Day, "He is galloping through the ages." But he refused to be a man on horseback. He knew that the welfare of his country lay in moderation. The people trusted him, but the extremists, whether Jacobin or Royalist, feared him. He urged the National Assembly to establish by constitutional guarantees what the revolution had gained. what the revolution had gained,

Part Lajayette Played in French Struggle.

Part Lajayette Played in French Struggle.

As commander of the National Guard again he might have made himself dictator. Instead he was pleading with the Assembly to adopt the preamble of the American Constitution as the foundation of its declaration of rights. When alien armies were brought to France to crush her liberties, he was put at the head of the Army of the North, but treachery and suspicion overcame him. He was retired from his command and was seeking to leave the country when he was captured and held for five years in imprisonment. Tradition has it that he was released through the joint efforts of Washington and Napoleon.

Napoleon.

He had a deep appreciation of this action, but always refused to support the Napoleonic regime. After Waterloo he insisted that Napoleon must abdicate and that the nation must guarantee his life and liberty. When the Bourbons were restored he denounced usurpations in the name of royalty, as he had formerly denounced usurpations in the name of liberty. As a consequence he was charged with treason. He defied the Assembly to try him on such a charge. "During the whole of a life devoted entirely to liberty I have constantly been attacked by the enemies of that cause," he declared. "I demand a public inquiry within the walls of this Chamber and in the face of this nation." As his enemies dared not meet the challenge, he was acquitted.

quitted.

After a few years of private retirement he emerged to pay a visit to this country 100 years ago. Congress bestowed upon him citizenship and treasures and he was received everywhere with reverence and acclaim. When the Revolution of July occurred in 1830 he once more became commander of the National Guard, where his influence saved his people from horrible excesses. Again there was an effort to establish a republic and make him President. But he thought a Constitutional monarchy best adapted to the needs of his nation. So he refused this most appealing of all honors and returned to his country home. His long career was ended.

Represents Dedication to Service of Freedom.

Represents Dedication to Service of Freedom.

He represents a noble and courageous dedication to the service of freedom.

He never sought for personal aggrandizement, but under heavy temptation remained loyal to the great cause. He possessed a character that will abide with us through the generations. He loved his fellow-men and believed in the ultimate triumph of self-government. But he did not consider France had reached a point where representative democracy would be a success. He was practical. Like Washington, he refused a crown. But while he believed Washington performed a great service in accepting the Presidency of America, he believed he had performed an equally great service in rejecting the Presidency of France. He approved the establishment of our republican institutions and hoped they would one day be a model for the government of his own country. He recognized the value of native institutions. So, while he was loyal to freedom, he was likewise loyal to the Crown. In moderation, in the gradual evolution of government and society, he perceived the strongest defense against both reaction and revolution, and the greatest hope for permanent progress.

We have come here to-day to honor the memory of Lafayette because long ago he came to this country as a private citizen, at his own expense, and joined us in fighting for the maintenance and extension of our institutions. It was not so much to acquire new rights as to maintain old rights that the men of that day put their fortune to the hazard of war. They were resisting usurpations; they were combatting unlawful tyrannies. No doubt they wanted to be Americans, but they wanted most of all to be free. They believed in individual liberty safeguarded by constitutional guarantees. This principle to them was dearer than life itself. What they fought to preserve and extend we ought to be ready to fight to maintain.

Very little danger exists of an open and avowed assault upon the principle of individual freedom. It is more likely to be in peril indirectly, perh

Supreme Court Defender of Personal Freedom

Supreme Court Defender of Personal Freedom.

This lesson was firmly in the minds of those who made the American Constitution. They proposed to adopt institutions under which the people should be supreme and the government should derive its just powers from the consent of the governed. They were determined to be a sovereign people under a government having such powers as they from time to time should confer upon it by a written constitution. They did not propose to be under the tyranny of either the executive or the legislature.

They knew, however, that self-government is still government, and that the authority of the Constitution and the law is still authority. They knew that a government without power is a contradiction in terms. In order that their President and their Congress might not surpass the bounds of the authority granted to them by the Constitution which the people had made, and so infringe upon the liberties of the people, they established a third independent department of the Government, with the power to interpret and declare the Constitution and the law, the inferior courts and the Supreme Court of the United States. No President, however powerful, and no majority of the Congress, however large, can take from any individual no matter how humble, that freedom and those rights which are guaranteed to him by the Constitution. The Supreme Court has final authority to determine all questions arising under the Constitution and laws of the United States.

That power and that authority has to reside somewhere in every government. Originally it lay with the king. After limitations becan to head of the constitution and the law, the power to head the constitution and the constitution had a such or the constitution and laws of the United States.

United States.

That power and that authority has to reside somewhere in every government. Originally it lay with the king. After limitations began to be placed upon him, it was conferred upon the parliamentary body. One of the great contributions which America made to the science of government was the establishment of an independent judiciary department under which this authority resides in the Supreme Court. That tribunal has been made a (independent and impartial as human nature could devise. This action was taken with the sole purpose of protecting the freedom of the individual, of guarding his earnings, his home, his life.

Defends Highest Tribunal from Charge of Tyranny.

It is frequently charged that this tribunal is tyrannical. If the Constitution of the United States be tyranny; if the rule that no one shall be convicted of crime save by a jury of his peers; that no orders or nobility shall be granted; that slavery shall not be permitted to exist in any State or Territory; that no one shall be deprived of life, liberty or property without due process of law; if these and many other provisions made by the people be tyranny, then the Supreme Court when it makes decisions in accordance with these principles of our fundamental law is tyrannical. Otherwise it is exercising the power of government for the preservation of liberty. The fact is that the Constitution is the source of our freedom. Maintaining it, interpreting it and declaring it are the only methods by which the Constitution can be preserved and our liberties guaranteed.

Somewhere must be lodged the power to declare the Constitution. If it be taken away from the Court, it must go either to the Executive or the Legislative branch of the Government. No one, so far as I know, has thought that it should go to the Executive. All those who advocate changes propose, I believe, that it should be transferred in whole or in part to the Congress. I have a very high regard for legislative assemblies. We have put a very great emphasis upon representative government. It is the only method by which due deliberation can be secured. That is a great safeguard of liberty. But the Legislature is not judicial. Along with what are admitted to be the merits of the question, also what is supposed to be the popular demand and the greatest partisan advantage weigh very heavily in making legislative decisions. It is well known that when the House of Representatives sits as a judicial body, to determine contested elections, it has a tendency to decide in a partisan way. It is to be remembered also that under recent political practice there is a strong tendency for Legislatures to be very much infl

Constitutional Restraints to Protect Minority.

Some people do not seem to understand fully the purpose of our Constitutional restraints. They are not for protecting the majority, either in or out of the Congress. They can protect themselves with their votes. We have adopted a written Constitution in order that the minority, even down to the most insignificant individual, might have their rights protected. So long as our Constitution remains in force no majority, no matter how large, can deprive the individual of the right of life, liberty or property, or prohibit the free exercise of religion or the freedom of speech or of the press. If the authority now vested in the Supreme Court were transferred to the Congress, any majority, no matter what their motive, could vote away any of these most precious rights. Majorities are notoriously irresponsible. After irreparable damage had been done, the only remedy that the people would have would be the privilege of trying to defeat such a majority at the next election. Every minority body that may be weak in resources or unpopular in the public estimation, also nearly every race and religious belief, would find themselves practically without protection if the authority of the Supreme Court should be broken down and its powers lodged with the Congress.

The same reasoning that applies to the individual person applies to the individual State. A very broad twilight zone exists in which it is difficult to distinguish where State right ends and Federal right begins. Deprived of the privilege of its day in court, each State would be compelled to submit to the exactions of the Congress or resort to resistance by force. On the other hand, the Legislatures of States, and sometimes the people, through the initiative and referendum, may pass laws which are very injurious to the minority residents of that State, by attempting to take away the privileges which they hold under the Federal Constitution. Except for the courts, such a minority would have no remedy for wrong done them. T

States.

At a time when all the world is seeking for the adjudication of differences between nations, not by war, but by reason, the suggestion that we should limit the jurisdiction of our domestic courts is reactionary in the highest degree. It would cast aside the progress of generations to begin again the contest for supremacy between executive and legislature. Whichever side has won in that struggle, the people have always lost.

Our Constitution has raised certain barriers against too hasty change. I believe such provision is wise. I doubt if there has been any change that has ever really been desired by the people, which they have not been able to secure. Stability of government is a very important asset. If amendment be made easy, both revolution and reaction, as well as orderly progress; also become easy. The nation has lost little, but has gained much, through the necessity of due deliberation. The pressing need of the present day is not to change our Constitutional rights, but to observe our Constitutional rights. Constitutional rights.

Sees Deliberate Effort to Break Down Law.

Sees Deliberate Effort to Break Down Law.

A deliberate and determined effort is being made to break down the guarantees of our fundamental law. It has for is purpose the confiscation of property and the destruction of liberty. At the present time the chief obstacle besides the people to this effort is the Supreme Court of the United States. In this contest there is but one place for a real American to stand. That is on the side of ordered liberty under Constitutional Government. This is not the struggle of the rich and powerful. They will be able to survive. It is the struggle of the common run of people. Unless we can maintain our institutions of liberty unimpaired, they will see their savings swept away, their homes devastated and their children perish from want and hunger.

want and hunger.

The time to stop those who would loosen and weaken the fabric of our Government is before they begin. The time for Americans to range themselves firmly, squarely and uncompromisingly behind American ideals is now. The great body of our people have an abiding faith in their own country. The time has come when they should supplement that faith with action. The question is whether America will allow itself to be degraded into a communistic and socialistic state or whether it will remain American. Those who want to continue to enjoy the high estate of American citizenship will resist all attempts to encroach upon their liberties by encroaching upon the power of the courts.

The Constitution of the United States has for its almost sole purpose the protection of the freedom of the people. We must combat every attempt to break down or to make it easy, under the pretended guise of legal procedure, to throw open the way to reaction or revolution. To adopt any other course is to put in jeopardy the sacred right to life, liberty, property, and the pursuit of happiness.

Pelicy Must Be Directed to Serving America.

Policy Must Be Directed to Serving America.

Lafayette was always an interested student of our affairs. Though he distrusted the effort to make France a republic, he believed greatly in our Republic and Constitution. He had fought to establish American independence in order that these might come into being. That independence

to which he contributed has come to be with us a national axiom. We have always guarded it with the utmost jealousy. We have sought to strengthen it with the Monroe Doctrine. We have refrained from treaties of offensive and defensive alliance. We have kept clear from political entanglements with other countries. Under this wise and sound policy America has been a country on the whole dedicated to peace through honorable and disinterested relations with other peoples of the earth. We have always been desirous not to participate in controversies, but to compose them. What a success this has brought to us at home, and what a place of respect and moral power it has gained for us abroad is known to all of them. to all of them.

to all of them.

To continue to be independent we must continue to be whole-heartedly American. We must direct our policies and lay our course with the sole consideration of serving our own people. We cannot become the partisans of one nation or the opponents of another. Our domestic affairs should be entirely free from foreign interference, whether such attempt be made by those who are without or within our own territory. America is a large country. It is a tolerant country. It has room within its borders for many races and many creeds. But it has no room for those who would place the interests of some other nation above the interests of our own nation.

To be independent to my mind does not mean to be isolated, to be the priest or the Levite, but rather to be the good Samaritan. There is no real independence save only as we secure it through the law of service.

Lauds Dawes Proposals and Arms Conference.

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The course of our country in recent years has been an example of these principles. We have avoided entanglements by reserving to our own decision when and how we should help. We have not failed to help. We have contributed hundreds of millions of dollars to foreign charities. We have given freely of our counsel to the settlement of difficulties in Latin-America and the adjustment of war problems in Europe. We are still pursuing that course. It has been a practical course and it has secured practical results. One of these most important results is found in the disarmament treaties, which have saved our own country to date about \$300,000,000 and likewise relieved other nations. Another important result has been the adoption of the Dawes plan for the settlement of reparations. The effect these will have in averting war and promoting peace cannot possibly be over-estimated. They stand out as great monuments, truly directing the course of men along the way to more civilization, more enlightenment and more righteousness. They appear to me properly to mark the end of the old order and the beginning of a new era. We hope they are the end of aggressive war and the beginning of permanent peace.

Great changes have come over the world since Lafayette first came here desirous of aiding the cause of freedom. His efforts in behalf of an American republic have been altogether successful. In no other country in the world was economic opportunity for the people ever so great as it is here. In no other country was it ever possible in a like degree to secure equality and justice for all. Just as he was passing off the stage the British adopted their reform measures giving them practically representative government. His own France has long since been welcomed into the family of republics. Many others have taken a like course. The cause of freedom has been triumphant. We believe it to be likewise the cause of peace.

Get Hyphen Out of Nation by

Get Hyphen Out of Nation by Taking it from Our Minds.

Get Hyphen Out of Nation by Taking it from Our Minds.

But peace must have other guarantees than constitutions and covenants. Laws and treaties may help, but peace and war are attitudes of mind. American citizens, with the full sympathy of our Government, have been attempting, with apparent success, to restore stricken Europe. We have acted in the name of world peace and of humanity. Always the obstacles to be encountered have been distrust, suspicion and hatred. The great effort has been to allay and remove these sentiments. I believe that America can assist the world in this direction by her example. We have never forgotten the service done us by Lafayette, but we have long ago ceased to bear an enmity toward Great Britain byreason of two wars that were fought out between us. We want Europe to compose its difficulties and liquidate its hatreds. Would it not be well if we set the example and liquidated some of our own

were fought out between us. We want Europe to compose its difficulties and liquidate its hatreds. Would it not be well if we set the example and liquidated some of our own

The war is over. The militarism of Central Europe which menaced the security of the world has been overthrown. In its place have spring up peaceful republics. Already we have assisted in refinancing Austria. We are about to assist in refinancing Germany. We believe that such action will be helpful to France, but we can give further and perhaps even more valuable assistance both to ourselves and to Europe by bringing to an end our own hatreds. The best way for us who wish all our inhabitants to be single-minded in their Americanism is for us to bestow upon each group of our inhabitants that confidence and fellowship which is due to all Americans. If we want to get the hyphen out of our country, we can best begin by taking it out of our own minds. If we want France paid, we can best work toward that end by assisting in the restoration of the German people, now shorn of militarism, to their full place in the family of peaceful mankind.

I want to see America set the example to the world both in our domestic and foreign relations of magnanimity.

We cannot make over the peoples of Europe. We must help them as they are if we are to help them at all. I believe that we should help, not at the sacrifice of our independence; not for the support of imperialism, but to restore to those great peoples a peaceful civilization. In that course lies the best guarantee of freedom. In that course lies the greatest honor which we can bestow upon the memory of Lafayette.

"Vote for Coolidge Is a Vote for the Little Green House in K Street," Senator Wheeler Says in New York Address—Tells Plans for Building a "People's Government."

Senator Burton K. Wheeler, Vice-Presidential candidate on the Progressive ticket, made a campaign speech at Cooper Union in this city on Sept. 6 in which he attacked both the old parties and asserted that the people's hope lay in a third party. He was the first of the candidates on the ticket headed by La Follette to speak here. He argued that a choice of candidates as between Mr. Davis and Mr. Coolidge was a choice between the friend of J. P. Morgan and the counsel of Mr. Morgan. He referred to the President as the "great mythical man in the White House." He derided the claim that the Administration had done all it should do in dealing with the corruption in Washington. He dwelt on the Daugherty investigation and said, "a vote for Coolidge and

Dawes is a vote for the Little Green House in K Street." He was outspoken in his denunciation of Daugherty, Fall, Denby and Burns.. Senator Wheeler spoke in part as follows:

I have come before you to-night to ask you to participate in the greatest job of constructive statesmanship that it ever has been given the people of America to perform, certainly the greatest since the American people through their chosen representatives drafted the United States Constitution and by their votes ratified it.

through their chosen representatives drafted the United States Constitution and by their votes ratified it.

That was a constructive undertaking which marked a great step forward in world history. It gave us our charter of political liberty.

There is no one here to-night who does not subscribe to the principles there laid down. Of that I am certain. Orators of both the old parties have taken the stump to tell a different story, to tell those who come out to listen to them that it is your desire, that it is my desire, to tear down the Constitution.

the Constitution.

These same orators have the duty in this campaign to defend others who have been guilty of the most flagrant vio. ations of the spirit and very letter of the Constitution. Federal officials must take the oath to support the Constitution. That applies to Federal Judges and District Attorneys, yet who is there here to-night so little aware of events in recent years as not to know that the processes of the courts are continually being used in the most unconstitutional manner. I refer to the labor injunctions, so dear to the heart of my Republican opponent, Brig.-Gen. Dawes.

Labor and the Constitution.

Labor and the Constitution.

When labor seeks the protection of the Constitution, naturally labor's enemies set up the cry that labor is seeking to tear down the Constitution. Labor can put a stop to this and I am going to tell you how. Labor can obtain and maintain the guarantees given it under the Constitution. So much for the Constitution. We are not going to be bluffed by any group of noisy men, men who if they have read the Constitution at all have read only those parts that assure protection to property and have failed to read those parts assuring protection to human rights. We have read the Constitution and we have studied the story of the men who wrote it. We know that they gave as much, if not more, thought to the question of how to make it possible to amend the Constitution than to any other part of their work, and that they provided two distinct methods for doing it. Never for a moment did they imagine that in a later day, and, as they hoped, a more enlightened day, eminent citizens would be proclaiming that it was unpatriotic even to discuss the Constitution, or that some eimnent citizens might believe it was treason to think of one's constitutional rights.

Now, what is this great constructive undertaking you are being asked to take part in? It is nothing more nor less than the building—on the solid foundation of the United States Constitution—of a people's Government. It is the establishment of economic and industrial freedom in America comparable with the political freedom wrested from Great Britain by those same men who draited the Constitution. Would that be a constructive program? Would that be worth our doing? You know it would be, and it is the job that lies before you to do.

Saus Movement is Constructive.

Says Movement is Constructive.

I'be used the word "constructive" pretty often to-night. There's a reason. Solemn-faced folks tell you that while our movement has merit, in that it properly condemns the abuses occurring under the present system, tive. They seem to mean a bill for a bit of legislation, a new law, a law that the President.

Surely they cannot be solved by Congress and signed by Surely they cannot be solved.

the President.

Surely they cannot mean, under the head of constructive statesmanship, the appointment of a commission by the President to study, at this late day, the condition of the farmers, and to report at some much later day what they think might possibly be done, in order that the President might then recommend to Congress that Congress do this thing, and that Congress—that the President's own party in Congress—might then do something entirely different, something better, perhaps—and that the President might then yeto it.

then veto it.

Surely they cannot mean by constructive statesmanship the President's pious promise, uttered in his speech accepting the nomination, that he would "remember the poor." Nor yet can they mean the President's timid hope that present wages may not be reduced, as expressed in his Labor Day speech.

Yet, if not these things, what do they mean?

Every fourth year for the past twenty years Robert M. La Follette has gone to the Republican National Convention and sought to have incorporated in the Republican platform a number of constructive proposals. And every fourth year he has been shown the door. His proposals have been called radical, socialistic and other such terms dear to the tongues of those who reason entirely with their voices. But out of thirteen planks offered by La Follette's delegation to the Republican convention in 1908 eleven have since become the law of the land. Is that constructive statesmanship?

Reviews La Follette's Work.

Reviews La Follette's Work.

For six years—three terms—Robert M. La Follette was Governor of Wisconsin. In that time he made Wisconsin the model State of the American Union. This is not my estimate; it is the estimate of no less person than James Bryce, the distinguished British historian, author of the standard textbook on the operation of the American Government. It was the estimate of students of government from many lands who travelled to America during La Follette's administration of affairs in Wisconsin to watch the effect of his legislative and administrative reforms. Is that constructive statesmanship?

I am not at this time going into discussion of particular measures of reform that it is possible to inaugurate at Washington. It isn't necessary. Few measures that are passed by any legislative body with the sole thought in mind of serving the interests of the people as a whole ever turn out to be bad. The bad element, the destructive element, that creeps into so much of our legislation is merely the purpose, usually hidden, to serve some private interest.

bad. The bad element, the description of our legislation is merely the purpose, usually hidden, to serve some private interest.

Take banking legislation, take railroad legislation, take legislation on almost any subject you wish, and apply this test to it and see if you do not find where the trouble lies. See if the inherent weakness is not explained by the fact that in some particular, at least, the law makers were legislating for some private interest that had more influence with them than the simple voters who elected them.

It is not more brains that we need in our Government. It is a deeper understanding that all legislation and all administration by right should be solely in the interest of the whole people. It is not for towering intellects that you should seek, but for men whom you can trust to remember that it is your votes that elect them.

The Government has got farther and farther away from you, because the group that has been able to express its will in the matter of law enactment and law administration has become a smaller and smaller group. It has become the group which we have come to know under the general term of Wall Street, meaning by that the powerful financial and industrial interests

centred in this City of New York. This little group has named the candidates and elected them, and it has required them to deliver the goods after they were elected.

Wall Street Collects, He Says.

You can do the same thing that these selfish—and they wouldn't be human if they weren't selfish—interests have been doing. You can do it if you will furnish the funds as well as the votes, whereby your public servants are elected. So long as Wall Street, however, furnishes the funds it will matter little who furnishes the votes. Wall Street will dictate the Government. Wall Street knows how to collect what it regards as

servants are elected. So long as Wah Street will dictate funds it will matter little who furnishes the votes. Wall Street will dictate the Government. Wall Street knows how to collect what it regards as obligations due.

I say you can do it, because I come from a corner of the country where we have begun to do it. I come from a section in which voters are willing to travel 40 miles by mule or flivrer to cast their ballots, where voters hold the men they elect to account, where voters believe that a public servant is a man hired to serve the public—and nobody else. And those voters are getting a larger percentage of public servants who live up to this definition. They have sent men to Washington to do their work, and these men have been doing it. These men took the lid off Teapot Dome. They let the light into the Department of Justice. They went over the top of the the Veteran's Bureau and drove out the men who were robbing the maimed and helpless boys we had sent to France. They have elected men whom they know.

I am not saying that all political wisdom resides in the voters of that section of the country, I am only saying that despite greater difficulties, greater hardships and greater obstacles in the matter of exercising the franchise than it can be possible for you to encounter in the thickly populated Eastern cities, they have gone a long way toward accomplishing a useful change in the legislative branch of the Government, or at least the character of the men representing their own States.

the character of the men representing their own States.

Refers to Convention Here.

Refers to Convention Here.

In the matter of the Presidency, they haven't yet done so well. There they have tried to nominate and elect men whom they know, men in whom they have confidence. But none knows better than this audience the sort of difficulty they have met.

Think back a few weeks to the months of June and July. A great political party held here in your city its convention for the nomination of candidates for the Presidency and the Vice-Presidency. Democrats in the State of New York thought they had a man whom they know, a man whom they could trust, and they offered him as a candidate. They were unanimous about it and they were earnest about it. Their candidate likewise had the confidence of the people in several other States. Altogether he had inspired a following represented by a large number of votes in the convention. There was another candidate from another State in whom another great group of the people had, let us say, at least equal confidence. And there were numerous candidates to whom the people were willing to turn if the situation required the acceptance of a second choice.

The convention engaged in a sixteen-day struggle. At the end of that time the financial interests, who had sat back waiting until the two principal opponents had worn one another out, came forward and delivered their message—a message they had prepared weeks, even months, before. Your candidate, they told the managers of the convention, will be John W. Davis. We know him, he is our attorney, he will do.

The financial interests had the funds, the funds to finance a campaign. They got the nomination.

The proceeding you witnessed in your own city differed from the one witnessed in Chicago four years ago only slightly. In Chicago the private

They got the nomination.

The proceeding you witnessed in your own city differed from the one witnessed in Chicago four years ago only slightly. In Chicago the private interests that dictated the nomination did not reach an agreement until the wee hours of the morning preceding the nomination, here they had reached their decision, as I said, weeks and months in advance. In Chicago they held their deciding session in a suite of rooms at the Blackstone Hotel, here they did not find it necessary to leave their own comfortable downtown offices. downtown offices

downtown offices.

What results from this manner of nominating and electing Presidents?

Suppose we follow the trail from that Chicago hotel room. Where does it lead? Straight to Teapot Dome. Straight to Jess Smith's private desk in the Department of Justice. Straight to the bunks of the cheated soldiers in the rehabilitation hospitals and straight to the bank deposits of the grafters who had been despoiling them.

La Follette Wars on Constitution, Says General Dawes Denounces Senator as "Master Demagogue". Charges He Appeals to Mob Psychology— Condemns Move to Give Congress Power to Overrule the Supreme Court.

In a speech at Milwaukee, a La Follette stronghold, the La Follette candidacy was attacked by Charles G. Dawes, Republican Vice-Presidential nominee, and characterized as "the quintessence of demagogism, animated by the vicious purpose of undermining the Constitutional foundation of the Republic." Speaking in the Milwaukee Auditorium, Mr. Dawes declared that "in the mass of clap-trap accompanying the La Follette effort, we can see one steady purpose always in mind—the attack on the Constitution of the United States," and it was to this "attack" that Mr. Dawes devoted most of his attention. The Republican nominee described Senator La Follette as "the master demagogue," warned against any party attempting to take a position in the halfway ground between "those who favor the Constitution of the United States and those who would destroy its essential parts," declared this division to be the greatest issue of the campaign and appealed to the voters of Wisconsin to decide the issue "by a full vote of the registered voters, not by the fractional vote which for the last four years has been cast in Wisconsin." Mr. Dawes said he recognized that there were in the country "many men who are justly discontented but who are patriotic at heart." They may be opposed to certain things in the existing order, but they are not opposed to the existing order of things," he added. warn them that they should not be deceived by the catchall phrases of this master demagogue endeavoring to amal-

gamate them with the Socialists, flying the red flag, in an attack on the Constitution of their courtry

Those who follow La Follette, and La Follette himself, were described by General Dawes as dangerous reactionaries. Remarking on the fondness of politicians to apply this term to their opponents, the general said: "The most dangerous reactionary is the man attacking the Constitution of the United States, under which our happy and progressive people live in peace and a prosperity greater than that of any other nation in the world. Such a man would open the way for a condition of things under which again, in poverty, confusion and misery, the people must evolve among themselves constitutional instruments of stable and free government, under which the alienable rights of the individual are protected from the aggressions of the majority and from government itself. Let us not deceive ourselves.'

The full text of Mr. Dawes' address follows:

The Iun text of Mr. Dawes address follows:

Ladies and Gentlemen:—The attack made by Robert M. La Follette
upon the Constitution of the United States, behind which attack is massed
a heterogeneous combination, the largest portion of which are the Socialists,
opposing the existing order of things and flying the red flag, is the culmination of the most dangerous era of demagogism through which this
country has ever passed.

For a long time political leaders and political platforms have been dodging fundamental issues which in his conscience the American citizen knows

are now at stake.

Faced with an abnormal condition in this country which exists because of lax government, resulting in part from widespread demagoguery in legislative bodies and among those who are charged with the enforcement of the law, patriotic Americans have framed in their hearts and consciences the great issues upon which they propose to fight, and fight, if need be, in defiance of the politicians. Political parties are not primarily responsible for the great issue of this campaign. The average American citizen has been aroused, and he himself has determined the issues and the politicians are following.

Revolt Against Weakness.

Revolt Against Weakness.

Revolt Against Weakness.

A people, like an individual, may for a time tolerate wrongful practices, but of nothing am I more certain than that the American people have a conscience and a will to do right. This very attack upon the Constitution of the United States, led by La Follette and the Socialists, has caused a great reaction in public sentiment in support of a more rigid enforcement of law and order, and behind the constitutional foundations of our great representative Government.

A revolt is on against weakness and evasion in political leaders, for it is recognized that in this weakness and evasion in regard to fundamental issues lies the chief reason for the supineness of public officials in the enforcement of law when that enforcement operates against aggressive minorities.

minorities.

In Mr. La Follette's platform he advocates "abolition of the tyranny and usurpation of the courts, including the practice of nullifying legislation in conflict with the political, social or economic theories of the judges."

In his platform, promulgated to the voters of Wisconsin, he says: "We favor submitting to the people, for their considerate judgment, a constitutional amendment providing that Congress may by enacting a statute make it effective over a judicial veto."

Would Curtail Constitution.

Would Curtail Constitution.

His proposition is in effect that no inferior Federal court be allowed to set aside an Act of Congress on the ground that it is unconstitutional, and that Congress may set aside the verdicts of the Supreme Court itself, if it declares unconstitutional a law which Congress may have passed. This proposition is to abrogate the principle of three-fold division of power-executive, legislative and judicial—which is the basis of our Constitution, and make the executive and judicial power subordinate to the legislative power.

It means that for our present form of Government we are to adopt another in which Congress will predominate.

The success of such a doctrine, which would mean that the Constitution would be stripped of authority, would be disastrous, and government would become the plaything of changing political parties, with demagogues in the saddle. in the saddle.

Its effects likewise would be disastrous to the rights of the States, which are reserved such rights of government. Its effects likewise would be disastrous to the rights of the States, to which are reserved such rights of government as are not specifically delegated to the Federal Government by the Constitution. It would bring disaster to the happiness, propserity and peace of the American people, as a whole, if, in place of our stable, constitutional Government, under which we have lived for 135 years, we should establish a Government by Congress. This would be practically equivalent to a Government of free democracy, which history has proved is most futile and disastrous for the proper protection of a people.

I want this evening to discuss particularly this proposition as it affects the inalienable rights of the individual, referred to in the Declaration of Independence, for the protection of which rights the Constitution of the United States was framed. Alexander Hamilton said "the Constitution itself is, in every rational sense and every useful purpose, a bill of rights."

Courts Guardians of Rights.

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Under the Constitution the courts are the guardians of the inalienable

Under the Constitution the courts are the guardance rights of the individual.

A Bill of Rights is a statement of those inalienable rights of the individual in which his government must protect him, and which any opposing power, within or without the government, must concede to him; such as the right to worship in the way his conscience may dictate; the right to own property; the right to peacefully pursue any proper avocation; the right to trial by jury, and such rights as protect him in the peaceful pursuit of

to trial by jury, and such rights as protect him in the peacetal pursue of happiness.

After ages of conflict, during which mankind has passed through martyrdom, all civilization recognize an individual bill of rights. Indeed, the growth and establishment of bills of rights mark the growth and establishment of civilization.

The citizen formerly had to defend his individual bill of rights from the kings and princes and tyrants of the past. The Magna Charta was a bill of rights, and as Hamilton said, "It was forced from King John by the barons, sword in hand;" the Petition of Right, exacted from Charles the First, and the Declaration of Rights, drawn by the Lords and Commons in 1688 and exacted from the Prince of Orange, were bills of rights.

The bill of inalienable individual rights, the general recognition of which is the foundation of civilization, would be, under the La Follette proposition, at the mercy of Congress. It wickedly challenges the professed purpose of

every civilized government to remove from the realm of public conflict those individual rights the reasonableness and necessity of which have been demonstrated by warfare as old as the world, and to establish which the blood of untold millions, throughout the ages, has been shed.

Since the inalienable rights of the individual are those which are always threatened by mob action, and since, in this country, it is government under our Constitution which is their only sure protection, I want to point out the difference between the rule of the people and the rule of the mob.

The fact that the ultimate judgment of the people is always sound and always just is the rock upon which representative constitutional government stands. History and all experience show that in the process of forming ultimate judgment public opinion passes through a series of changing and temporary phases.

stants. History and all experience show that in the process of forming ultimate judgment public opinion passes through a series of changing and temporary phases.

What has destroyed free democracy in government in history is the fact that a temporary phase of public opinion would determine governmental attitude. This temporary phase being wrong, governmental action was taken, and then the ultimate right judgment of the people was too late to correct the mistake.

As some one has said, in the free democracy of Greece, Socrates was compelled to drink the hemlock one year, while a statue was raised to his memory the next year.

Under the constitutional government of the United States a system of checks and balances exists by which it is rendered certain that only the ultimate right and sound judgment of the people crystallize into law.

That government whose policy is determined by the ultimate judgment of the people will permanently survive. The government whose actions are determined by the passing phases of popular opinion, as distinguished from ultimate opinion, will perish. The Constitution of the United States establishes the rule of the people, as distinguished from the rule of the mob. The difference between the demagogue and the statesman is that the demagogue appeals to the mob and the statesman to the sound judgment of the people.

Quotes Gustav LeBon.

Quotes Gustav LeBon.

Between the people and between the mob there is all the difference between daylight and darkness. Let us consider this carefully for a short time:

What is going on throughout the United States and the world at this time as regards the relationship of governments to their people is best outlined in a series of books written by Gustav LeBon.

LeBon points out that when people are massed in crowds a singular phenomenon occurs and a new entity seems to be formed. The crowd, as a crowd, has little intelligence—and Herbert Spencer was mistaken when he assumed that the intelligence of a crowd was the intelligence of the average individual composing it.

LeBon points out that the genius or mental entity of a crowd is made up of those instincts and feelings which the individuals composing it possess in common. A vast chasm, he says, may separate in intellect the mathe-

in common. A vast chasm, he says, may separate in intellect the mathematician from his bootblack, but in their elemental desires and feelings they are much alike

are much alike.

It is a fusion of the latter which comprises the mind of a mob. The amalgamation of people into crowds creates a living organism possessing a definite character and definite mental attitudes, and one of these is the almost total lack of reasoning power. A mob reasons like a little child. It is moved and controlled by leaders who indulge in violent affirmation as distinguished from reason and in reiteration which finally produces a contagion from which springs mob action.

Checks on Mob Rule.

Checks on Mob Rule.

LeBon points out that a crowd, because collectively it acts as a unit of little intelligence, can, under the influence of strong leadership, be induced to commit deeds indescribably more base than any individual by himself could be persuaded to do; and, on the other hand, can be led to acts of heroism and self-sacrifice to which again no individual member of it by himself could be persuaded.

He points out that that which interferes with the creation of mobs and the mob spirit are the fundamental institutions of the land with which its life has been closely associated—the family and the Church—and he maintains that as family ties loosen and the Church tends to fall into disrespect, the obstacles to mass movement under unworthy leadership are greatly lessened. It is significant in this connection that the representatives of mobs at the time of the French Revolution decreed the abolition of all religion, just as in Soviet Russia to-day the Church has been assailed and the young men are attacking religion and the Church as one of the agencies of oppression.

the young men are attacking religion and the Church as one of the agencies of oppression.

As wealth and prosperity increase in a peaceful country we know too well that the hold of the Church and the hold of the family upon the individual is lessened; and while in this great country of ours that hold persists among great masses of people as a safeguard, the American citizen feels that he is face to face with a danger to the liberties of our people from organized mobs of minorities under sinister leadership.

We have seen in this country tremendous power yielded by certain leaders who understand mob psychology. We have seen the great influence of certain leaders who understand mob psychology and who, following the LeBon formula of violent affirmation and indulging in no appeal to their reason, lead masses of people to lawless action.

The principles which LeBon sets forth are as old as humanity. The depths of suffering endured by the world during the ages as the result of mob leadership history only too well records.

Animated by Vicious Purpose.

Animated by Vicious Purpose.

Animated by Vicious Purpose.

La Folletteism in this campaign represents the quintesscence of demagogism, animated by the vicious purpose of undermining the constitutional foundation of this Republic.

In analyzing the speech of Mr. La Follette one cannot but be impressed with the thought that beyond any other political leader in our country he represents the qualities and exhibits the methods of mob leadership, so well described by LeBon as consisting in violent affirmation without appeal to reason, repetition and a trust that contagion will spread conviction.

Taking up the La Follette Labor Day speech what do we find? Violent and unsupported affirmation—references in a general way covering the supremacy of the so-called interests; their wickedness; Wall Street; the down-trodden condition of labor and of the farmer; the hopeless slavery of the American people, crushed under the heel of monopolies. Then, on the other hand, violent affirmation as to the beneficial changes which will occur if the masses are put in charge of things, incidentally elevating La Follette, as their leader, into the high office of President of the United States. Inferentially, wages will go up, the prices of farm products will go up, business will not be hurt, the millenium will have arrive.

There is a significant vagueness in the discussion of the methods by which these results are to be attained, except the ever-present intimation that if certain politicians are put into office the means will be found.

In its strong appeal to the prejudices and passions of the people, the speech is unusual, but in no other way. Never in the history of the United States has the common sense of the average individual received a greater affront. La Follette's speech should raise the question in the minds of

the American people: "Does he consider us a race of fools?" Slowly and at an immense cost, with the loss of millions of lives and until bloodshed throughout the ages, has civilized society evolved.

As I said before, the establishment and steady progress of the individual Bill of Rights have, in all civilized countries, marked the progress of its civilization. These inalienable rights of the individual referred to in the Declaration of Independence—this individual Bill of Rights, upon which no other individual can encroach—upon which no government can encroach—are guarded by the courts under the Constitution of the United States. But in the mass of claptrap accompanying the La Follette effort we can see one steady purpose always in mind—the attack upon the Constitution of the United States. That is why the Socialist Party is rallying behind La Follette, and in the words of Eugene V. Debs, telegraphing his endorsement in this campaign, "is adhering rigidly to its principles and keeping the red flag flying."

the red flag flying."

We have heard much, the last few years, in Congress and out, from the politicians, about the rights of this class and that class of this organization or the other organizations, of this industry or that industry, of this section or that section, of this bloc or of that bloc.

Amid the din of the conflict and inconsistent demands of those organizations for preferential legislative treatment we hear, at times, the plaintive cry of disturbed trimmers, and watch the confused and panic-stricken scurrying of politicians whenever a determined minority marches on the scene of legislation. But the American people know that in attempting to please minority organizations, the defense of the Constitution, which protests individual rights, has been neglected.

Enemies Become Defiant.

Enemies Become Defiant.

Enemies Become Defiant.

No wonder, in the midst of such political cowardice, the enemies of constitutional government become defiant and the Socialists fly the red flagunless patriotic citizens arouse themselves in the face of this mobilization of extreme radicalism by an individual, in a formidable attack upon the Constitution of the United States, the foundations of the Republic may be torn away. It is thus, always, that governments are overthrown.

The leader arises, preaching that destruction of government means the re-establishment of individual librety, means all things good to all men, means that if they will place him and his associates in power, as the true exemplars of fairness and justness, that all will be well—that the faults of civilization do not have their foundation in the faults of the individual, but in the particular form of government which they happen to be attacking. Sometimes, in countries where liberty does not live as it lives in this country, and where the yoke of despotism and wicked government has pressed heavily upon the necks of the people, the masses, believing in such leaders or at least believing that no change could be for the worse, place them in power, as they did recently in Russia. What happened then is only what has happened in history. Then came the most terrible form of despotism, with massacres, with indescribable confusion, with confiscation, with assaults upon religion, with assaults upon the freedom of the press, with prostration of business, with starvtaion and misery for the masses.

In their adversity, disillusioned with that knowledge which experience

cation, with assaults upon religion, with assaults upon the freedom of the press, with prostration of business, with starvtaion and misery for the masses.

In their adversity, disillusioned with that knowledge which experience alone gives, the chastened Russian people, after years of misery, will again re-establish justice under law and order in a government not ruled by individual ambition, but upheld by and participated in by the people, as is our own government, in which the inalienable rights of the individual are recognized and protected.

Who is there who cannot recognize the fundamental nature of this La Follette attack upon the Constitution of the United States, having as one of its cardinal principles the transfer of the guardianship of the inalienable rights of the people from the courts and the Constitution to Congress, a principle the recognition of which at one blow would destroy the fundamental and balancing division of powers of the American government?

The courts of the United States are the guardians of the inalienable rights of individuals, including the freedom of the press, the rights of property and religious tolerance. They interpret laws passed by Congress in their relation to those rights upheld by the Constitution. What kind of a government would this be if Congress had the right to pass a law taking property from one man and handing it to another, directing a man where he shall go to church and undertaking to encroach upon the individual rights recognized by all civilization?

It has become the fashion of politicians, in seeking to befuddle and confuse the mind of our people in their effort to get some petty office for themselves, to use such catch phrases as "reactionary." They would seek to have the term "reactionary" raise in the mind of the listener the picture of one who stands against honest progress in government and in favor of some status quo from which he is supposed to derive an unfair individual benefit, such reactionaries all good citizens must condemn.

But the most dang

Reactionary Doctrines.

Let us not deceive ourselves. The doctrines of the Socialists of the United States headed in this campaign by Rovert M. La Follette, are the reactionary doctrines. The heterogeneous collections of the representatives of organized mihorities which indorsed the candidacy of Robert M. La Follette could never have evolved a platform of their own, so diverse were their doctrines and so impracticable and impossible their scattered viewrounts.

points.

It seems that there was but one man in the United States who could impose a platform upon them, and he only could do it because the cardinal principle of his platform was an attack upon the courts and the Constitution of the United States. The fair-sounding phrases of some parts of his platform would not have been sufficient to weld together behind him the forces against the existing order of things had not this attack upon the Constitution irradiated them.

I recognize that there are in this country many men who are justly discontented, but who are patriotic at heart—who love their country, its Constitution and flag. They may be opposed to certain things in the existing order, but they are not opposed to the existing order of things, and I warn them that they should not be deceived by the catch-all phrases of this master demagogue, endeavoring to amalgamate them with the Socialists, flying the red flag, in an attack upon the Constition of their country.

No Half-Way Ground.

There is no half-way ground. It is useless for any party to intervene in

There is no half-way ground. It is useless for any party to intervene in the battle alignment of those who favor the Constitution of the United States and those who would destroy its essential parts. They are in no man's land. They not only will not gain any recruits from either battle line, but they will be fortunate if by flight they escape with their political existence.

In one battle line is Calvin Coolidge, the leader, standing on the platform of the Constitution of progressive conservatism and under the American flag, in the other is La Follette with a mobilization of the forces of extreme radicalism of which the largest part, the Socialists, fly the red flag.

Citizens of Wisconsin, I have outlined the greatest issue in this campaign. You are to vote on it next November. Let this decision be made by a full vote of the registered voters, not by the fractional vote which, for ihe last four years, has been cast in Wisconsin. What issue was ever more important? Let us find out, as a people, where we stand—on the rock of law and order and the Constitution, with the Stars and Stripes, or on the sinking sands of the Socialists, with the red flag.

For myself, I cannot doubt that the great State of Wisconsin will stand behind our flag, and that the first thought in the hearts of a great majority of its citizens is "My Country, "Tis of Thee, Sweet Land of Liberty."

Outstanding Points in General Dawes's Address Assailing La Folletteism.

[Special to the New York "Herald Tribune."]

Milwaukee, Wis., Sept. 11.—Following were some of the outstanding utterances in Charles G. Dawes's address here to-night:

La Folletteism.—Represents the very quintessence of demagogism, animated by the vicious purpose of undermining the Constitutional foundation of this Republic.

-It should raise the question in the mind of the La Follette's Speech.

American people: "Does he consider us a race of fools?"

La Follette's Proposal.—The Constitution would be stripped of authority and Government would become the plaything of changing political parties, with demagogues in the saddle.

with demagogues in the saddle.

Reactionaries.—Politicians seeking to befuddle the people use such catch phrases as "reactionary." The most dangerous reactionary is the man attacking the Constitution.

The Effect.—This very attack has caused a great reaction in public sentiment in support of more rigid enforcement of law and order.

The Issue.—Let us find out, as a people, where we stand—on the rock of law and order, with the Stars and Stripes, or in the sinking sands of the Socilaists, with the red flag.

The Leaders.—In one battle line is Calvin Coolidge, standing on the platform of the Constitution of progressive conservatism, on the other is La Follette, with a mobilization of the forces of extreme radicalism.

Prediction.—That Government whose policy is determined by the ultimate judgment of the people will permanently survive.

New Jersey Federation of Labor Refuses to Indorse La Follette—United Textile Workers Indorse Him.

Two labor organizations, taking up the candidacy of La Follette and the Progressive Party this week, adopted directly opposite positions on the question of indorsement. The convention of the New Jersey State Federation of Labor voted 206 to 85 on Sept. 10 in Paterson, N. H., to table a resolution indorsing the La Follette-Wheeler ticket. A resolution indorsing the Davis-Bryan ticket was withdrawn and one indorsing Coolidge and Dawes was defeated amid jeers and laughter. Bernard Wickstein, leader of the Newark bakers, introduced the La Follette resolution and the fight on its adoption was led by Henry Hilfers, Secretary of the State Federation. Theodore Brundle, Democratic leader in Jersey City, and Arthur Quinn, President of the State Federation, led the opposition. During the voting the charge was made by La Follette men that non-delegates were voting.

On the other hand the United Textile Workers of America at their convention in this city adopted a resolution indorsing the La Follette-Wheeler ticket unanimously, reserving the right, however, to indorse State candidates on their own merits with no regard to their affiliation with any of the political parties. President McMahon said that in indorsing the American Federation of Labor's political stand the convention has not declared its attitude toward the third party.

Mr. McMahon said that his organization has about 58,000 members, while the other unions have from 10,000 to 16,000 members.

Followers of La Follette Selling Bonds for Campaign Funds.

Bond with which to finance the political campaign of the new third party headed by La Follette and Wheeler are now being offered for sale by adherents of the party. According to the daily papers, the security is held out to be "a 100% investment in a people's government," and those who buy are set down on the face of the certificates as investors "in the cause of liberty." The "bonds" are said to have been on sale in Middle Western States for a week or They made their appearance here on Sept. 9, when Philip A. Frear, son of Representative Frear of Wisconsin, announced a sales campaign at a luncheon of the All-Parties Progressive League at the Cafe Boulevard. He showed one of the certificates printed in several colors and bearing the photographs of Senators La Follette and Wheeler, and then appealed to his audience to help in the sale. Expenses of the salesmen and women will be paid by the La Follette-Wheeler organization, Frear promised, but the organization is not in a position to pay salaries.

Frear will open an office to handle the bond sale on the tenth floor of 25 West 43d Street. He expressed the belief

that men and women would be willing to buy the "bonds" and hold on to them as mementoes of the campaign.

The Civil War in China—Business Halted in Shanghai -Marines Landed on Boundaries of International Settlement.

The civil war in China, centering around the control of Shanghai, showed no signs of abatement this week, and conditions if anything became more chaotic. On Sept. 10 it was reported that the Pekin Cabinet had been taken over Shanghai merchants, it was said, by a military council. then telegraphed Pekin bankers not to advance any money to the Government, saying this would serve only to lengthen the war. Meanwhile reports received by the State Department at Washington from Commercial Attache Arnold indicated that business in Shanghai and throughout the Yangtze River basin was at a standstill. Business in North China is also seriously interrupted, he reports, pending the outcome of the struggle in the south and the possible participation of Manchurian military forces.

Shanghai banks are being flooded with silver, according to the cable, for which, allowing no interest, the silver rate advanced to \$1 83 owing to the anticipated demand for troops and for the redemption of paper notes. The Pekin Stock Exchange closed, the bond market is extremely dull and the money market is very tight. Mr. Arnold added that present indications are that the struggle will have far-reaching effects on political and economic conditions in

Eleven hundred marines from foreign warships were ordered to land in Shanghai on Sept. 10 and take up defensive positions on the boundaries of the international settlement. The order for the landing followed a new assault in the railway sector directly west of Shanghai, bringing the fighting nearer than it had been before in the week's struggle between troops of the rival Governors of Kiangsu and Chekiang, who are contending for the city. Marines were ordered to be landed as follows: Representing the United States, 250; representing Great Britain, 360; representing Japan, 400; representing Italy, 100. At the same time the Shanghai volunteer corps was ordered mobilized.

The foreign consular body at Shanghai has organized a cordon of 4,000 men and stationed them at points where it was feared fugitive soldiers from the battle fronts would arrive. Barricades have been erected to prevent these fugitive soldiers from entering the city.

Indications that a major engagement in China's civil war was impending west of Tai Lake, about a hundred miles to the west of Shanghai, were supported with receipt of advices there on Sept. 11, it was said, that numbers of wounded were arriving in Kashing, about sixty miles to the southwest, on the Shanghai-Hangchow Ry.

Japan has no intention of intervening in the civil war in China, Baron Kijuro Shidehara, the Foreign Minister, told the Associated Press at Tokio when asked to outline the Japanese Government's policy.

Reports from Tokio and Pekin via Shanghai indicate that Chang Tso-Lin, Military Dictator of Manchuria and ally of Lu Yung-Hsiang, has asked Japan to aid his cause indirectly by granting him permission to use the South Manchurian Ry. lines to move his forces against the armies of Wu Pei-Fu, near Peking. Japan has not acted upon the request.

Although the fighting was being carried farther from Shanghai yesterday, arrangements were perfected by the international military forces to defend the foreign settlement from land and water against any activities of the warring

Dr. W. W. Yen, former foreign minister, was elected Premier of China yesterday (Sept. 12), succeeding Sun Pao-Chi, whose Cabinet resigned last July 2.

Republican Victory in Maine-Governor and United States Senator Elected.

The Republican Party carried the State of Maine in a Gubernatorial election held on Sept. 8, Ralph O. Brewster, Republican candidate, being elected Governor and Bert M. Fernald being returned as U. S. Senator. The Republicans rolled up a plurality of 50,000 votes in the Senatorial contest. it was estimated, while a plurality of 36,000 was given to the Gubernatorial candidate. His opponent on the Democratic ticket was William R. Pattangall. Brewster carried the indorsement of the Ku Klux Klan. The four renominated Republican Representatives, Carroll L. Beedy

Wallace D. White, John Nelson and Ira G. Hersey, have been re-elected over their Democratic rivals, William W. Ingraham, B. G. McIntire, Leon O. Tebbetts and Clinton C. Stevens. The Legislature remains Republican.

Figures showed that Senator Bert M. Fernald had been re-elected with a total of 147,222 votes against 97,059 for his Democratic opponent, Fulton J. Redman. In the contest for Governor, State Senator Ralph O. Brewster, Republican, polled 143,926 votes against a total of 107,908 for William R. Pattangall, former State Attorney-General. President Coolidge sent the following telegram to George M. Emery, Chairman of the Republican State Committee of Maine:

Accept my congratulations on the significant and decisive victory of the Republican ticket in the State of Maine.

James R. Sheffield Appointed Ambassador to Mexico Succeeding Charles B. Warren, Resigned.

James Rockwell Sheffield of New York, whose appointment as Ambassador to Mexico was announced by President Coolidge on Aug. 26, expects to leave for Mexico City about Oct. 1. As Ambassador Mr. Sheffield will succeed Charles B. Warren, who resigned recently. Mr. Sheffield is a graduate of Yale and of Harvard Law School. He is President of the Union League of New York, a Trustee of Barnard College, and a Trustee of the Carnegie Endowment Fund for International Peace. He was formerly a member of the New York State Assembly, and is a member of the law firm of Betts, Sheffield, Bentley & Betts of New York. On Aug. 28 Mr. Sheffield was quoted as saying:

The appointment offers an opportunity for real service in helping to a better understanding, each of the other, by the peoples of both nations, and to the continuance of the friendly relations now happily existing and which Ambassador Warren did so much to encourage. Mexico is our neighbor, with many mutual bonds of interest and ideals, and to aid in cementing these bonds will be my hope and my ambition.

Good Will Mission to Mexico.

On Tuesday of this week, Sept. 9, the New York members of the American Industrial Mission to Mexico, left on the Pennsylvania railroad for Mexico City, where they are scheduled to arrive Sept. 14. E. M. Herr, President of the Westinghouse Electric & Manufacturing Co. and Chairman of the mission, with regard to the purpose of the mission said:

This expedition is a mission of good will and not a selling or sight-seeing proposition. For years the United States and Canada have enjoyed the best of relations and there is no reason why those relations should not be extended to our sister republic on the south. Mexico needs us and we need Mexico with her undeveloped resources and American capital waiting to to go work. With this combination I can see nothing but prosperity ahead for the two countries.

Some of the members of the mission are:

F. D. Waterman, President L. E. Waterman Co.
Mason Britton, Vice-President, McGraw-Hill Co., Inc.
Edward Prizer, Chairman Vacuum Oil Co.
D. E. Austin, managing director Nestle's Food Co.
A. J. Brosseau, President Mack Trucks, Inc.
C. P. Coleman, President Worthington Pump & Machinery Corporation.
D. E. Delgado, export manager Eastman Kodak Co.
C. S. Gawthrop, Vice-President American Car & Foundry Export Co.
J. Goslin, President Joubert & Goslin Machinery & Foundry Co.
M. A. Oudin, Vice-President International General Electric Co.
C. G. Pfeiffer, Vice-President Geo. Borgfeld & Co.
William Pigott, President Pacific Coast Steel Co.
J. A. Farrell, President Pacific Coast Steel Co.
J. W. Porter, President Coal & Iron National Bank.
W. H. Robinson, Vice-President H. J. Heinz Co.
G. A. Schieren, Vice-President C. A. Schieren Co.
George Edward Smith, President Royal Typewriter Co.
F. H. Taylor, President S. S. White Dental Manufacturing Co.
Samuel M. Vauclain, President Baldwin Locomotive Works.
N. J. Gould, President The Goulds Manufacturing Co.
W. M. Sloan, Treasurer, McElroy-Sloan Shoe Co.
George R. Meyercordi, President The Meyercord Co.
W. W. Nichols, Allis-Chalmers Manufacturing Co.
George R. Rodgers, Vice-President Manufacturers & Traders National ank, Buffalo.
C. F. Wed, Vice-President First National Bank, Boston. Some of the members of the mission are:

George R. Rodgers, Vice-President Manufacturers & Traders National ank, Buffalo.
C. F. Weed, Vice-President First National Bank, Boston.
Alfred H. Swayne, Vice-President General Motors Corp.
O. W. Smith, Vice-President Appleton & Co., Inc.
John C. Taney, Treasurer the Autocar Co., Ardmore, P2.
A. E. Hertzig, the Goodyear Tire & Rubber Co., Pittsburgh, Pa.
William B. Read, Secretary and Treasurer, Edward G. Budd Manufacture Co., Pittsburgh, Pa.

winam B. Read, Secretary and Treasurer, Edward G. Budd Mandatturing Co., Philadelphia, Pa.
Charles J. Webb, President Charles J. Webb & Co., Philadelphia, Pa.
George S. Davison, President Gulf Refining Co., Pittsburgh.
E. C. Wagner, Vice-President Miller Rubber Co., Akron, Ohio.

Edgar A. Bancroft Named as Ambassador to Japan to Succeed Cyrus E. Woods, Resigned.

The appointment of Edgar Addison Bancroft of Chicago as Ambassador to Japan was announced by President Coolidge on Aug. 26. Mr. Bancroft will take the place of Cyrus E. Woods, who resigned as Ambassador in June. Mr. Bancroft is a member of the firm of Scott, Bancroft, Martin & MacLeash of Chicago. Mr. Bancroft is a graduate of Knox College and Columbia University. He is also an author and a brother of Frederick Bancroft the historian.

The "Blacklist" of Congressmen Up to Date-Attitude of Railway Labor Leaders.

The "Railway Age" publishes in its current issue an upto-date compilation showing the number of Congressmen from rural districts who voted for the McNary-Haugen "farm relief" bill, but who have been blacklisted by the railway labor union leaders. It also shows that a majority of the members of Congress who voted against the McNary-

Haugen bill are being endorsed for re-election by the railway labor leaders. The "Age" says:

The difficulties encountered in carrying on a political movement which is dominated by one group of persons, but which must rely almost entirely for success upon the votes of an entirely different class of persons, is illustrated by the La Follette Socialist labor movement. It is dominated by railway labor leaders and endorsed by the Socialist Party, but is dependent for whatever actual results it may get chiefly upon the votes of farmers in the West and Northwest. the West and Northwest.

the West and Northwest.

We have shown in editorials heretofore how the first blacklist published in "Labor," the official organ of the railway labor leaders, approved or condemned members of Congress entirely according to how they voted on railwayl abor legislation and entirely regardless of how they voted on "farm relief" legislation. But the editorial in our issue of Aug. 2 concerning the blacklist did not, as subsequent developments have shown, do full justice to the subject. Since then additional information has become available which ought to be highly interesting to the western farmers who the railway labor leaders are trying to get to vote for La Follette and government ownership of railways. ship of railways.

labor leaders are trying to get to vote for La Foliette and government ownership of railways.

Up to date the labor leaders have blacklisted a total of 94 members of Congress in 21 different States, all of whom voted against the Howell-Barkley bill or failed to give it the support the labor leaders demanded. The record shows that of these men 28 voted for the McNary-Haugen bill. Those blacklisted, in spite of the fact that they voted for the McNary-Haugen bill, are Timberlake of Colorado, Anthony, Sproul, Hoch, Strong, White and Tincher of Kansas, Johnson of Kentucky, Green of Massachusetts, Michener, Ketcham, Cranton and McLaughlin of Michigan, Faust, Roach, Milligan and Manlove of Missouri, Leavett of Montana, Cable, Brand, Murphy, Cole, Moore and Kearns of Ohio, Reece of Tennessee, Hadley and Johnson of Washington and Winter of Montana.

The labor leaders also have endorsed 130 members of Congress in 24 States. Of those endorsed every man voted for the McNary-Haugen bill, while 71 of them voted against the latter bill. Therefore, with respect to the McNary-Haugen bill, the measure that was supported by most of the farm organizations of the country, the record to date is that the railway labor leaders have blacklisted 28 Congressmen who voted for it, endorsed

labor leaders have blacklisted 28 Congressmen who voted for it, endorsed 71 Congressmen who voted against it and endorsed 13 who did not vote on it at all. If in view of these facts the Socialist Labor Party can win the votes of the farmers, we shall admit that the labor leaders are very smart men and that the farmers are as stupid as the railway labor leaders evidently But this is not all. This Socialist labor aggregation has one "platform"

for the farmers and another for the railway employees. It is distributing a document entitled "Statement and Platform of Robert M. La Follette" which says: "We demand that the Inter-State Commerce Commission which says: "We demand that the Inter-State Commerce Commission proceed forthwith to reduce by an approximation to pre-war levels the present freight rates on agricultural products, including livestock and upon the materials required upon American farms for agricultural purposes." A careful reading of this document, however, discloses that it is merely one that was presented on behalf of La Follette to the Socialist Labor convention at Cleveland. The convention at Cleveland was dominated by the railway labor leaders. The Chairman of the Committee on Resolutions was railway labor leaders. The Chairman of the Committee on Resolutions was D. R. Richberg, general counsel of the railway labor organizations. All that the platform presented by Richberg's committee at Cleveland and unanimously adopted by the convention says regarding the railroads is: "Repeal of the Esch-Cummins Act. Public ownership of railroads with Democratic operation and adequate safeguards against bureaucratic control." There is not a word in it specifically referring to reductions of freight rates on farm products.

trol." There is not a word in it specifically referring to reductions of freight rates on farm products.

Why does the Socialist Labor Party, in the platform actually adopted at Cleveland and which through "Labor" and other labor and Socialist papers is being distributed among railway employees, merely advocate the repeal of the Esch-Cummins Act and adoption of the Plumb plan of government ownership? Doubtless because there are many railway employees who are intelligent enough to know that a large reduction in freight rates would necessarily result in reductions of railway wages.

The railway labor leaders and Socialists have been working for years to make the continuance of private ownership of railways in this country impossible and government ownership unavoidable. That has been the real purpose of all the propaganda they have carried on and of their support of or opposition to every piece of railway legislation that has been proposed. They are showing that this is their true and only purpose more plainly at present than they ever did before.

Views of President Coolidge on Railroad Labor Board— Believes Executives and Employees Should Agree on Amendments.

From the New York "World" of Sept. 3 we take the following from Washington, Sept. 2, bearing on the views of President Coolidge respecting the Railroad Labor Board:

President Coolidge believes the Railroad Labor Board, provided for in the National Transportation Act, should be readjusted to meet the requirements of the day, but declined to-day to enter into details of this propo-

ments of the day, but declined to-day to enter into details of this proposition.

His idea is that the railroad executives and employees should get together on necessary amendments and bring about legislation that would be fair to themselves and the public. The board, he feels, has done very well for a new Government organization.

Mr. Coolidge made it plain that he was willing to see proper changes made in this law—known as the Esch-Cummins Act—but a row over who should be chairman of the Inter-State Commerce Committee of the Senate made impossible legislation on that subject last session.

Mr. Coolidge blames La Follette insurgents and Democrats, who combined forces at the beginning of the last session of Congress to defeat Senator Cummins of Iowa for the Chairmanship of the Committee, and elected Senator Smith, Democrat, of South Carolina.

He told callers to-day that this situation in the Senate interfered with readjustment plans suggested by him. He pointed out that what he said in

his Labor Day speech of yesterday was practically what he stated to Congress in December. The Railroad Labor Board is considered by him a long step in the right direction. He called attention to the fact that but one strike of consequence had occurred during the existence of the law. His position now is that the men and the roads should come to some understanding as to the proper wording of the law and then go to Congress with a request for the modifications needed.

The railroads were opposed to consideration of the Esch-Cummins Act for amendments at the last session of Congress. They favored a standpat program and that is what resulted from the row over the chairmanship.

Democrats and progressive Republicans here resent the effort of the Administration to fix the blame for lack of legislation on the Railroad Labor Board on them. They assert that if there had been no controversy over the chairmanship the Republican leaders of Congress would have prevented any changes, and the charge that they are responsible for the situation is absurd and made for political purposes.

Opinion by Attorney-General in 1922 Held Secretary of Treasury Is Not Authorized to Sell Rail Securities Obtained in Connection With Loans Under Section 210 of Transportation Act.

An opinion holding that the Secretary of the Treasury is not authorized under Section 210 of the Transportation Act to sell or dispose of the securities or obligations of railroad companies obtained in connection with loans under that section of the law was submitted to Secretary Mellon in 1922 by the then Attorney-General, Harry M. Daugherty, it became known on Sept. 7, when the text of the opinion was the first time made available.

Mr. Daugherty's opinion was rendered in 1922 in response to a request from Mr. Mellon, stating that he had received inquiries from prospective purchasers of the railroad security. The text of the opinion was not made public at that time and considerable interest has been manifested in railroad circles as to the ground for the decision. The former Attorney-General ruled that the Secretary of the Treasury enjoys no authority under any specific provision of the Constitution, such authority as he does enjoy being specifically delegated to him by Congress.

"I am unable to find," Mr. Daugherty said, "any statute, general or specific, which gives to him the authority to sell or dispose of obligations held and owned by the United States. Indeed, it is recalled that he has never had the authority to dispose of obligations or security of the United States itself, except under such definite and express authority as was given to him by statutes which Congress passed for the issuance and disposal of such security, and then only in the manner prescribed by Congress."

The whole extent of the authority given the Secretary of the Treasury by Section 210 of the Transportation Act, he maintained, was to prescribe the form of the obligation and

to turn over the money to the carrier.

Board of Tax Appeals Rules It has no Jurisdiction in Cases Where Refund is Sought on Tax Paid Prior to Passage of Revenue Law of 1924.

A decision by the newly constituted Board of Tax Appeals which is expected to have the effect of sending thousands of appeals to the courts was handed down on Sept. 9 when the Board declared it has no jurisdiction in cases "involving only the refund to the taxpayer of tax paid prior to passage of the Revenue Act of 1924." By the ruling, which was handed down in dismissing the appeal of the Everett Knitting Mills, the Board is regarded as eliminating from further consideration one entire class of cases that it had been expected would be submitted to it for adjudication. Internal revenue officials, it is said, recalled thousands of cases, simi'ar in most detai's to the Everett Knitting Mills' appeal, and all of these must now go down as closed unless the taxpayers resort to civil courts. The Board's opinion appeared to regard the whole question before it in the knitting mills case as turning on provisions of law for refudning or abatement. In granting a Government motion to dismiss the case, it said the statute gives the taxpayer the right to appeal to the Board where there is a deficiency, and added:

to appeal to the Board where there is a deficiency, and added:

In view of the purpose of Congress in creating the Board as expressed when the bill was being considered, we think it was not intended that we should determine refund claims. The Board was created to give taxpayer a chance to have an open and neutral consideration of his liability for a deficiency before he is required to pay. The harsh rule of payment first and litigation afterward was sought to be mitigated. But the consideration of refund claims has no place in this scheme. Payment has already been made and there is nothing upon which the determination of the Board can effectively operate. The taxpayer has now, as he has heretofore had, a right of action in court to recover any amount erroneously collected.

David Lewis Reappointed to Tariff Commission.

President Coolidge announced on Sept. 8 the re-appointment of David J. Lewis of Maryland as a member of the

Tariff Commission. Mr. Lewis is a Democrat. His term will The re-appointment of Mr. Lewis to the be for 12 years. Commission, while generally expected, serves further to complicate the outlook with respect to the action to be taken by the President in connection with the sugar tariff, it is said. Mr. Lewis was one of the three members of the Commission to submit a report to Mr. Coolidge which is understood to recommend a reduction in the rate of duty on sugar. He has also been identified with the half of the Commission which is generally described as the Culbertson faction as opposed to the other half of that body which is known as the Marvin group.

The Coming Convention of the Investment Bankers Association.

An attendance of about 1,000 is expected when the Investment Bankers Association of America holds its thirteenth annual convention in Cleveland Sept. 22 to 24. Headquarters will be at Hotel Cleveland, where all meetings will be held. With a delegation of 224 men and 22 women, New York heads the list. Two partners of J. P. Morgan & Co. will attend the sessions. Chicago will send 130 delegates, and five from Canada will attend. The New York and Boston parties will arrive Sept. 20 in special trains, while another special will carry Chicago's representation on Sept. 21. The program will contain several addresses by prominent financiers, golf, dinners, dances and theatre parties. John W. Prentiss of New York, of Hornblower & Weeks, is President of the Association. Lewis B. Williams of Hayden, Miller & Co., is Chairman of the committee which will welcome the delegates.

Program of Fiftieth Annual Convention of American Bankers Association at Chicago.

Spokesmen for all sides of America's business problems will be heard by the nation's bankers at the coming annual convention of the American Bankers Association at Chicago, it is disclosed in the program of the general sessions made public this week. The meeting will be the fiftieth annual convention of the association, and will be held Sept. 29 to Oct. 2. Divisional and committee meetings will be called the opening day, Monday, Sept. 29, and the first general session will be held the morning of Tuesday, Sept. 30.

Walter W. Head, President of the association, will open the general session with an address on the part of the banker in the nation's business. Another speaker will be E. T. Meredith, head of the Meredith farm publications of Des Moines, Iowa, and former Secretary of Agriculture, on the "Relations of Agriculture to Other Business." He will be followed by Dwight W. Morrow, of J. P. Morgan & Co., New York, international banker of world-wide recognition. Especial interest attaches to what Mr. Morrow may have to say in view of his recent discussion of the way international loans are handled, refuting popular notions that their success depended upon the dictation of a few huge international banking houses and showing that they required the confidence of a vast number of small investors.

On the second day the first speaker before the general session will be Arthur Reynolds, President of the Continental & Commercial National Bank of Chicago, on the subject, "Tuning in With Events." He will be followed by C. H. Markham, of Chicago, President of the Illinois Central Railroad, who will speak on "The Railroads as Factors in Business." The third speaker will be John E. Edgerton of Lebanon, Tenn., President of the National Association of Manufacturers, on "Making Securities Secure."

Still other major phases of current problems will be taken up at the third general session. James C. Cropsey of Brooklyn, N. Y., Justice of the Supreme Court of New York, will speak on "The Responsibilities of Citizenship." The final speaker will be Senator George Wharton Pepper of Phila-delphia on "Banks and the Government." Advance registrations at the Chicago convention hotels show that this year's meeting will be one of the largest in the history of the organization. The detailed program of the three general sessions is as follows:

Program of General Convention.

Tuesday, Sept. 30, 9.30 a. m.—Concert, orchestra; Vocal Solo, Miss Agnes

Tuesday, Sept. 30, 9.30 a. m.—Concert, orcnestra; vocal Solo, Neudorff.
Call to Order, President Walter W. Head; Invocation.
Address of the President.
Report, official acts and proceedings of the Executive Council.
Address "Relation of Agriculture to Other Business," E. T.
Meredith Publications.
Address, Dwight W. Morrow, J. P. Morgan & Co. E. T. Meredith,

Appointment of Resolutions Committee: Communications and Announce men

ments.
Wednesday, Oct. 1, 9.30 a. m.—Concert, ordered.
Agnes Neudorff; Invocation.
Address, "Tuning in With Events," Arthur Reynolds, President, Continental & Commercial National Bank.
Address, "The Railroads as Factors in Business," C. H. Markham, Presidents, "Central Railroad.

Report of Nominating Committee and Election of Officers.

Address, "Making Securities Secure," John E. Edgerton, President, National Association of Manufacturers.

Report of Resolutions Committee; Communications and Announcements. Thursday, Oct. 2, 9.30 a. m—Concert, orchestra; Vocal Solo, Miss Agnes Neudorff; Invocation.

eudorff; Invocation.

Address, "The Responsibilities of Citizenship," Justice James C. Cropy, New York Supreme Court, Second District.

Address, "Banks and the Government," Senator George Wharton Pepper.

Unfinished Business; New Business; Installation of Officers; Announceouter, Addressmeet, Second Secon ments; Adjournment.

Programs of the Different Sections and Divisions of the American Bankers Association.

Betterment of various types of banking services to the public will be a main theme at the meetings of the divisions and sections of the American bankers Association to be held at the fiftieth annual convention of the organization in Chicago, Sept. 29 to Oct. 2. The first divisional meeting will be that of the Trust Company Division, which will be called to order at 9.30 a. m., Monday, Sept. 29, in the Gold Room of the Congress Hotel, the convention headquarters, by Evans Woollen, President, Fletcher Savings & Trust Co. of Indianapolis, President of the division. The program will be as follows:

Trust Company Program.

Summary of the Work of the Division, Leroy A. Mershon, Secretary.
"The Revenue Act and Fiduciary Business," James Dunn, Jr., Vice-President, Union Trust Co., Cleveland, followed by open discussion.
"The Greatest Father in the World," Thomas C. Hennings, Vice-President, Mercantile Trust Co., St. Louis.
"To-day and To-morrow," William Rhodes Harvey, Vice-President, Pacific Southwest Trust & Savings Bank. Los Angeles.

cific Southwest Trust & Savings Bank, Los Angeles.

Nomination and Election of Officers; Adjournment.

In the afternoon of the same day the meeting of the Savings Bank Division will be called to order at 2 o'clock in the Gold Room, Congress Hotel, by Charles H. Deppe, Vice-President, Union Trust Co., Cincinnati, President of the division. A special event at this meeting will be the presentation of a thrift film entitled "Dollar Down," preceded by the personal appearance of the star, Miss Ruth Roland. The program of the meeting is as follows:

Savings Bank Program.

Address of the President; Appointment of Committee on Resolutions and on Nominations.

on Nominations.

"The Banker's P'ace in the Real Estate Mortgage Field," Frank J. Parsons, Vice-President, United States Mortgage & Trst Co., New York, followed by general discussion.

Reports of Committees on Resolutions and on Nominations; Election 2 ad Installation of Officers; Adjournment.

On Monday afternoon will also be held a conference for Clearing House Examiners and Managers, Rose Room, Congress Hotel, at 2 o'clock, Charles H. Meyer, Chief Examiner, Chicago Clearing House Association, presiding.

On Tuesday, Sept. 30, the morning will be taken up by the first general session of the association in the Auditorium Theatre. In the afternoon the State Secretaries Section meeting will be called to order at 2 o'clock in the Rose Room, Congress Hotel, by the President of the section, Mrs. Helen M. Brown. The program will be:

Program of State Secretaries Section

Address by the President; Appointment of Resolutions and Nominating Committees.

Committees.

Reports: Secretary-Treasurer, Secretary M. A. Graettinger, Illinois, Committee on Forms, Secretary Haynes McFadden, Georgia; Committee on Insurance Matters, Secretary W. F. Keyser, Missouri; Committee on Protective Matters, Secretary E. P. Gum, Oklahoma; Committee on Public Education, Secretary C. F. Zimmerman, Pennsylvania,

Address, "Bringing the American Institute of Banking to the Country Bank," Stephen I. Miller Jr., Educational Director, American Institute of Banking

Bank," Stephen I. Miller Jr., Educational Director,
Banking.
"Analysis of Accounts in Country Banks," O. Howard Wolfe, Cashier,
the Philadelphia National, Philadelphia.
Reports of Committees on Resolutions and on Nominations; Election and
Installation of Officers; Adjournment.

At 2.30 p. m. the same day the meeting of the State Bank Division will be called to order in the Gold Room, Congress Hotel, by the President of the division, John D. Phillips, President, Green Valley Bank, Green Valley, III. The program follows:

Program of State Bank Division.

Address of the President; Appointment of Committees on Resolutions

Address of the President; Appointment of Committees on Resolutions and on Nominations.

"American Economic Leadership of the World and Our Responsibility for the World Peace," Charles H. Brough, Governor of Arkansas.

"The Next Step in Social Progress," Dr. William A. Ganfield, President, Carroll College, Waukesha, Wis.

Unfinished Business; New Business; Reports of Committees; Election of Officers; Installation of New Officers; Adjournment.

The second general session will be held the morning of Wednesday, Oct. 1, Auditorium Theatre, and in the afternoon at 2.30 o'clock, the meeting of the Nacional Bank Division will be called to order in the Gold Room, Congress Hotel, by the division President, Thomas R. Preston, President, Hamilton National Bank, Chattanooga, Tenn. The program is:

Program of National Bank Division.

Address of the President; Appointment of Committees on Resolutions and on Nominations.

on Nominations.

Discussion on the proportion of loanable funds a vational bank may lend upon real estate security and the practicability of maintaining a definite ratio between real estate loans and permanent investments in Government and other securities, to be opened by Thomas M. Steele, President, First National Bank, New Haven, Conn., followed by S. M. McAshan, Vice-President, South Texas Commercial National Bank, Houston, Texas.

Discussion on the advertising value and community return from small accounts carried at an actual expense, opened by Frank Roberts, President, Calcasieu National Bank, Lake Charles, La., followed by B. G. Huntington, Vice-President, Huntington National Bank, Columbus, Ohio.

Address on "National Bank Circulation," by William J. Byerly, President, Farmers National Bank & Trust Co., Winston, Salem, N. C.

Reports of Committees on Resolutions and on Nominations; Election and Installation of New Officers; Adjournment.

Installation of New Officers; Adjournment.

There will also be held on Wednesday a Bank Auditors' Conference, Rose Room, Congress Hotel, at 2.15 p. m., R. H. Brunkhorst, President, Chicago Bank Auditors' Conference and Auditor, Harris Trust & Savings Bank, Chicago, presiding. The third general session will be held during the morning of Thursday, Oct. 2, in the Auditorium Theatre, and in the afternoon at 2.30 the Clearing House Section will be called to order in the Gold Room, Congress Hotel, by the section President, Francis Coates Jr., Examiner, Cleveland Clearing House Association, Cleveland, Ohio. Following is the program:

Program of Clearing House Section.

Address of the President; Appointment of Resolutions and Nominating

Address of the President; Appointment of Resolutions and Nominating Committees.

"An Essential Wheel," Thomas B. McAdams, Vice-President, Merchants National Bank, Richmond, Va.

"Analyzing Our Accounts," George Woodruff, President, National Bank of the Republic, Chicago.

"Shall We Charge the Unprofitable Account?" John F. Tufts, President, Union Market National Bank, Watertown, Mass.

"Better Protection for the Country Banker," C. A. Chapman, President, First National Bank, Rochester, Minn.

"Watching the Duplicate Borrower," C. W. Allendoerfer, Vice-President, First National Bank, Kansas City, Mo.; Discussion to follow each address. Unfinished Business; New Business; Reports of Resolutions and Nominating Committees; Election and Installation of Officers; Adjournment.

Second Regional Trust Company Conference.

The following is a tentative list of topics for discussion at the Second Regional Trust Company Conference of the Pacific Coast and Rocky Mountain States, Tuesday and

the Second Regional Trust Company Conference of the Pacific Coast and Rocky Mountain States, Tuesday and Wednesday, Oct. 7 and 8, at Salt Lake City, Utah:

1. "Should Small Banks Enter the Trust Field?" Leader, Leroy McWhinney, Trust Officer, the United States National Bank, Denver, Colo.

2. "The Public Relations of Trust Companies." Leader, Henry H. Judson, Trust Officer, Seattle Title Trust Co., Seattle, Wash.

3. "Managing Businesses for Trusts." Leader, F. M. Michelson, Cashier, Utah Savings & Trust Co., Salt Lake City, Utah.

4. "Qualifications for a Trust Officer." Leader, Bruce H. Grigsby, Vice-President, Pacific-Southwest Trust & Savings Bank, Los Angeles, Cal.

5. "Extending Trust Company Service." Leader, Leroy A. Mershon, Secretary, Trust Company Division, American Bankers Association, New York, N. Y.

6. "High Lights of the Trust Company Convention at Chicago." L. H. Roseberry, Vice-President, Security Trust & Savings Bank, Los Angeles, Cal.

7. "Methods of Carrying Stock in Trusts." Leader, Lane D. Webber, Vice-President, First Trust & Savings Bank, San Diego, Cal.

8. "Advisability and Legality of Holding Non-Legal Investments in Trust Estates." Leader, R. M. Sims, Vice-President, Mercantile Trust Co. of California, San Francisco, Cal.

9. "The New Federal Income and Estate Tax as Affecting Trust Companies." Leader, Seymour Wells of the firm of Scholefield, Wells & Co., Certified Public Accountants, Salt Lake City, Utah.

10. "Trust Fund Savings Accounts." Leader, J. E. McGuigan, Humboldt Savings Bank, San Francisco, Cal.

11. "Life Insurance and Its Relation to Estates and Trusts." Leader, Leslie G. McDouall, Assistant Trust Officer, Fidelity Union Trust Co., Newark, N. J.

12. "Beneficial Interests Under Trusts, Their Status, Methods of Sale, Transfer, Hypothecation, Need of Administration, Where Foreign Administrator or Executor Has Been Appointed." Leader, Marc Ryan, Assistant Vice-President, 7th and Olive Street Branch, Bank of Italy, Los Angeles, Cal.

President Coolidge on Importance of Arousing Voters to Realization of Political Duties.

According to President Coolidge, "there is no more important work to be done in the whole field of political activity than that of arousing and organizing voters to a full realization of their political duties." The President wrote thus in a letter to John A. Stewart, President of the Republican League of Clubs of the State of New York, it is learned from the New York "Herald Tribune" of Aug. 27, which quotes as follows the President's letter:

I have received with the greatest gratification your letter telling me of the program of the Republican League of Clubs of the State of New York for carrying on its work of this season. The organization has for many years

been particularly effective and patriotic in its efforts to arouse and organize the voters to a full realization of the r political duties. There is no more important work to be done in connection with the whole field of political activity, and I have been gratified to know that the New York league is prepared to continue the fine service it has rendered in the past. To you and all your associates in this effort I wish to extend my appreciation and my best wishes for the fullest measure of success.

ITEMS ABOUT BANKS, TRUST COMPANIES, &C.

The New York Stock Exchange membership of Sidney S. Schuyler, deceased, was reported posted for transfer this week to Robert J. Hamershlag, the consideration being stated as \$83,000. The last previous sale was for \$82,000.

Chicago Board of Trade memberships were reported sold on Saturday last at \$7,050 net to buyer.

Roger P. Kavanagh was on Wednesday of this week elected a Vice-President of the American Trust Co. Kavanagh, who was formerly Vice-President of the Metropolitan Trust Co., in charge of their Fifth Avenue office, will be in charge of the American Trust Co.'s new Midtown office, on Madison Avenue at 41st Street. The American Trust Co., some time ago, purchased the old Thompson mansion, which on the completion of alterations early in the fall will be occupied for general banking and trust company business.

At a meeting of the trustees of the Bank of New York & Trust Co. held this week, Frederick C. Metz Jr. and Charles Eldredge were appointed Assistant Vice-Presidents and Arthur F. Albro was appointed Treasurer. Prior to the consolidation of the Bank of New York and the New York Life Insurance & Trust Co., Mr. Metz was Cashier of the Bank of New York and since then has been the Treasurer of the consolidated institution. Charles Eldredge entered the employ of the New York Life Insurance & Trust Co. in December 1906 and for several years past has been Assistant Secretary of the Bank of New York & Trust Co. Mr. Albro, the new Treasurer, was formerly Assistant Cashier of the Bank of New York and at the time of the consolidation his title was changed to Assistant Treasurer of the Bank of New York & Trust Co.

The Equitable Trust Co. of New York in a folder recently issued under the head "Exporters and Importers-Pay Your Bills Abroad by Check" calls attention to its foreign banking service as follows:

An increasing number of merchants and manufacturers, doing a foreign business, keep checking accounts abroad with the Equitable for the advantages of paying their bills directly by check.

Here are some of the benefits to be derived:

1. Saving a considerable sum in interest each year.

2. Eliminating the speculation involved in meeting obligations at future dates.

- 3. Establishing a strong European credit reference
- 4. Better advertising your name among overseas business men and banks.
 5. Assuring you or your representatives of special facilities and conveniences when in London or Paris.

Our two London offices and our Paris office are complete banks in them-lves. Their officers will be your foreign trade advisers, and will supply ou with trade, credit and other valuable information.

F. W. Gehle, Vice-President of the Mechanics & Metals Bank, sailed for Europe on Saturday on a trip of seven or eight weeks' vacation.

The Bank of Montreal announces the appointment of William T. Oliver as first agent in the New York agency of the bank. Alfred G. Fry becomes second agent and Edward P. Hungerford third agent. Percival C. Harrison, of the New York agency goes to San Francisco as agent of the bank and President of the British-American Bank there.

On Sept. 4 David Corbett, Assistant Manager of the branch of the Chatham & Phenix National Bank at 873 Broadway, this city, was indicted by the Grand Jury for alleged grand larceny in connection with a check swindle involving \$117,000. Corbett's indictment followed the arrest on the previous Saturday, it is understood, of seven men charged with defrauding the bank by cashing bad checks. The men, it is said, were arraigned with Corbett and all held in \$5,000bail each. According to the "Herald Tribune" of Sept. 5, evidence submitted by Harold Hastings, Assistant District Attorney, indicated that the seven men entered into a scheme with Corbett by which they were able to cash bad checks for from \$1,200 to \$10,000 after they had made small deposits in this bank and others for the purpose of establishing credit. The frauds were discovered by Alfred Tyrril,

investigator for the National Surety Co., which bonds the bank against theft, it is said.

The stockholders of the Twenty Third Ward Bank of New York at a special meeting on Aug. 26 authorized the conversion of the bank into a trust company to be known as the Bronx County Trust Company. The change is expected to become effective Jan. 1. Preliminary to the change, the capital stock of the institution was increased from \$250,000 to \$750,000 on Aug. 1. Depositors in the bank were on Aug. 1 offered an opportunity to acquire some of the stock of the Mott Haven Securities Corporation owning a majority interest in the bank as follows:

August 1 1924.

Dear Sir: It has occurred to me that as one of the depositors of the Twenty Third Ward Bank you might be interested in an investment in it.

The stock of the bank, however, is closely held, and it is not probable that any of it could be obtained for you. But it will interest you to know that the Mott Haven Securities Corporation was organized some years ago to hold control of the stock of the bank. It is the owner of 1,300 shares out of the 2,500 shares which compose the capital of the bank.

On Aug-1 the capital stock of the bank is to be increased from \$250,000 to \$750,000, the right to subscribe to the new stock being given to the present stockholders, in twice the amount of their present holdings.

The Mott Haven Securities Corporation will therefose subscribe to 2,600 additional shares of the bank stock and thus become the owner of 3,900 shares out of the 7,500 shares, which will be the new capitalization of the bank; the control consequently remaining with the securities company as heretofore.

The reason for the increase in capital of the bank is based upon the tention of its stockholders to convert the bank into a trust company, to be known as "Bronx County Trust Company," which change will be consummated by Jan. 1 1925.

The ability of the new trust company to take on business heretofore prohibited to it, should add largely to the already generous earnings of the

Dank.

The Mott Haven Securities Corporation is capitalized in the sum of \$1,000,000 and stock in it may be purchased for \$100 per share, subject to prior sale.

The securities company is composed of a number of high class Bronx

business men and includes a majority of the directors of the bank.

The personnel of the officers and directors of the bank is doubtless well known to you. Should you desire to invest in the stock of the Mott Haven Securities Corporation I would be glad to go into the matter with you in

Very truly yours, JOHN M. HAFFEN, President, Mott Haven Securities Corporation.

The Twenty Third Ward Bank is located at Third Avenue and 137th Street, with branches at 2808 Third Avenue and 960 Boston Road. The officials of the bank are: Charles P. Bogart, President; John M. Haffen, Vice-President; Henry J. Van Cook, Vice-President and Cashier, and Charles H. Meyer, Charles E. Merrifield and John J. Reddington, Assistant Cashiers. The officials will continue unchanged.

The Union Banking Corporation, organized under the Banking Law of the State of New York, has announced the opening of offices at 39 Broadway for the purpose of engaging in international banking. C. Lievense is President and the directors include J. Groeninger, Managing Director of the Haleyon Line, Rotterdam; E. Roland Harriman, J. P. Ripley and J. D. Sawyer of W. A. Harriman & Co., Inc.; H. J. Kouwenhoven, Managing Director of the Bank voor Handel en Scheepvaart of Rotterdam, and Samurl F. Pryor, Chairman of the executive committee of the Remington Arms Co. The bank has a fully paid-in capital and surplus of \$500,000.

Milton M. Barker, who has been connected with the National Bank of Commerce of New London, Conn., for the past 29 years, the last ten as its Cashier, has resigned to become the New London representative of Fuller, Richter, Aldrich & Co., security dealers of Hartford.

On Sept. 3, G. Harold Gilpatric, whose defalcations, estimated at nearly \$500,000, resulted in the closing of the First National Bank of Putnam, Conn., on Aug. 12, was arraigned before United States Commissioner Matthewson of Norwich, Conn., in his room at the Day-Kimball Hospital in Putnam, where he had been a patient since Aug. 7, when he shot himself in the head in an attempt to take his life. Gilpatric (who is now blind) pleaded "not guilty," according to g special dispatch from Putnam on Sept. 3 to the Hartford Courant," after an agreement had been reached between Assistant United States District Attorney George H. Cohen and William A. King, counsel for Gilpatric, that the pasoner was unable physically to undergo an examination by the court and that he be informed of the testimony that would have been given had such an examination taken place. On these conditions Gilpatric waived examination after formally entering his plea of "not guilty." His bond was fixed at \$50,000. "Within an hour," the dispatch went on to say, "after the arrival of Commissioner Matthewson. Marshall Jacob D. Walter, Assistant District Attorney Cohen and

Lawyer King, representing the defendant, bail amounting to \$94,000 was raised by friends of the Cashier. It is believed that this amount could have been doubled if necessary. For the past week, friends of the former State Treasurer have been circulating a petition, asking former associates to pledge \$1,000 or more each for bail when Gilpatric should be formally arraigned." The Federal warrant which was served on Gilpatric on Aug. 19 charges embezzlement of the nominal sum of \$100,000. Gilpatric on Aug. 15 tendered his resgnation as State Treasurer of Connecticut effective on that date. According to a special press dispatch from Putnam on Sept. 9 to the Hartford "Courant," H. H. McKee, a personal representative of the Comptroller of the Currency, at a meeting of the stockholders of the wrecked bank held on that evening, announced that the shortage in the funds of the institution through the embezzlement and misappropriations of Gilpatric was \$700,000. This loss, Mr. McKee was reported as saying, wipes out the capital stock of \$150,000, all the surplus, amounting to approximately \$150,000 more, and will require an assessment on the stockholders of 100% of their holdings, or \$150,000. In addition to this assessment equities obtainable will be the proceeds of Gilpatric's bonds, approximately \$40,000, and the avails of equities in Gilpatric's estate, which it is hoped will amount to \$260,000. Liquidation will take a long time, but it is hoped that eventually there will be only a small loss to the depositors. Gilpatric's total thefts are approximately \$900,000, which sum includes moneys taken from various estates, which he was handling by appointment, and moneys intrusted to him as The dispatch further said: an individual.

an individual. The dispatch further said:

The method by which Gilpatric carried on his embezzling operations for a period of seven years has come to light in part. In some cases he took money from depositors in the regular course of business, entered the amount in the depositor's pass book, pocketed the money and made no entry in the bank's ledger. In other cases he juggled the bank's paper by carrying notes paid as still unpaid. A third way in which he robbed the bank was by deliberate forgery of notes which represented money paid out by the bank but which in reality was stolen by Gilpatric. While carrying on these operations, he made the necessary entries in the ledgers of the bank so that when the bank examiners came along they found superficially at least that when the bank examiners came along they found superficially at least that the bank was in sound condition. That he was able to continue such operations over such a long period of time is explainable by the fact that Gilpatric was virtually the whole bank, and every transaction of any moment, large or small, went through his hands. And it is explainable again, while there were others in the bank who might have handled the bank's routine transactions, Gilpatric was so popular with the public that they wished to deal with ne one but him. deal with no one but him.

The Hartford "Courant" of Sept. 11 stated that following the authoritative disclosure that the embezzlements of Gilpatric from the First National Bank of Putnam amount to \$700,000 it was officially said on Sept. 9 that the Federal Grand Jury of the September term would be asked to return an indictment against the former Cashier charging embezzlement of \$500,000 to supersede the warrant now charging embezzlement of only \$100,000. The closing of the First National Bank of Putnam through the operations of Gilpatric was reported in the "Chronicle" of Aug. 16, page 782.

The First National Bank of Boston opened its magnificent new building at 67 Milk Street on Sept. 2. Throughout the day it was estimated 15,000 clients and friends of the institution visited the new quarters, among those who came being many prominent in commercial and financial affairs in New England. W. H. G. Harding, Governor, and other officers of the Federal Reserve Bank were among the first to call. Gifts of flowers in great profusion were sent by friends in all lines of business, accompanied by expressions of good-will. President Daniel G. Wing received congratulatory messages almost without number from financial and business-circles in Boston, the Commonwealth of Massachusetts and the entire East. The new building, which is 15 stories high, is constructed of Indiana limestone and Ohio sandstone. It has a frontage on Milk Street between Federal Street and Devonshire Street of 107 feet and runs back 258 feet. The banking quarters, comprising four floors and three basements, are said to be among the most efficiently arranged and attractive in the world. A description of the anking rooms given in the Boston "Transcript" of Sept. 2, Said in part:

Extering the building through the main entrance to the bank, on Milk Street opposite the Post Office, one goes up a few steps to the great room where are the officers' desks, and at the head of the stairway the visitor cannot bit be impressed with the height and decorative features of this room and with the arcade, three stories high, with a dull gold vaulted ceiling and extending back to the rear of the building. This arcade is 28 feet wide, or wider that many of Boston's streets, and is lighted by a series of bronze chandeliers.

The officers' room is 46 feet wide, extends the inside width of the Milk Street front, 100 feet, and is 45 feet high, with a great arch in the centre en each side. The ceiling is elaborately carved and handsomely decorated in colors in harmony with the arcade. In the centre of the officers' room, almost over the head of the stairway, is a massive chandelier of bronze, orna-

mented in classic design. This central fixture comprises a perforated ring six feet in diameter, suspended by chains, from which protrude at equal intervals, 16 conventionalized winged horses, supporting clusters of lamps, having an extreme diameter of eight feet. From the winged horses gracefully curved members support a perforated ball four feet above the lower ring. Other large chandeliers are hung at each side of the central fixture, each with 12 conventionalized lion heads about the ring for supports for the clusters of lamps.

clusters of lamps.

Noteworthy among the many pleasing features of the officers' room and contrasting delightfully with the dull gray walls and brown wainscoting and furniture of beautifully grained American walnut are the four large mural paintings by N. C. Wyeth. They depict the epochs in the history of "cargo carriers—the blood, bone and sinew of the banking institution's interests," as Mr. Wyeth says. The history of the First National Bank is tied up with the Seven Seas, therefore, these paintings have a real significance, a utilitarian purpose aside from their artistic colorfulness as a feature of the decorative scheme. It may be said that they signalize the combination of userative scheme. It may be said that they signalize the combination of usefulness and beauty laid down as a fundamental in the conception of the entire building.

Another floor is devoted to banking also. If one goes down a few steps, instead of up a short flight, on entering at Milk Street, he will see a long room where the tellers' wickets are behind a bronze screen of the usual type and entirely unlike the arrangement on the floor above. Several banking and entirely unlike the arrangement on the floor above. Several banking departments are quartered on this floor, where the decorations are quiet and pleasing in tone. The main banking room has gray marble borders and dark rubber tile floors, a pleasing contrast to the walnut and the variegated areas of rusticated stone work above. The floors in the public spaces are of marble with mosaic borders. Napoleon gray marble used largely in floors, bases, wainscot and trim throughout the building came from Missouri; the black marble for base and borders in the banking quarters from Belgium, and the dark mottled Levanto marble outlining the entrances from Italy.

With regard to the vaults in the new building, the "Transorius" soid:

script" said:

Perhaps nothing about a bank is more essential, aside from the right per-Perhaps nothing about a bank is more essential, aside from the right personnel, than vaults strong enough to protect its cash and securities and those of its clients. This fact has been given full consideration by the First National. The vaults are two stories high and each floor is 52 by 38 feet. There are said to be no stronger vaults anywhere. The concrete "envelope" encasing the vaults is three feet thick, reinforced with steelcrete, the heaviest grade of expanded metal made. There were used 1,100,000 pounds of steelcrete and bar reinforcement. Of course, there are steel cables, imbedded in the concrete and numerous other electric devices for sounding alarms and aiding the guards in making a perfect protective system. The doors to the vaults weigh 85 tons each and are almost exactly four feet thick—the thickset that any machinery now in existence can produce, according to the est that any machinery now in existence can produce, according to the Mosler Safe Co., which built them and is proud of its work. It is claimed that the pockets of the doors are filled with a material which offers absolute protection against the acetylene torch, the electric arc and any high explosive. The doors are said to be not only burglar proof but mob proof, as the time necessary to penetrate them renders such danger negligible. Even with continuous night and day work it required more than ten months to complete these doors

plete these doors.

The doors are hung on crane hinges two feet seven inches thick and designed to support more than 190 tons, yet so nicely adjusted are they that a person may swing the doors with a light push with one finger. It is interesting to note that the bolts which fasten the doors are five inches in diameter and have a holding power of 35,000,000 pounds each.

The interior of the vaults is finished in beautifully paneled steel with vaulted ceiling and an original lighting system. The burglar alarm system is of the full Federal Reserve type, the First National claiming to be the first commercial bank to employ it.

William A. Hamilton, a director of the Southwark National Bank of Philadelphia for more than 30 years, and well known in financial circles in that city, died of heart failure on Aug. 29 after rescuing a 17-year-old lad from drowning in the heavy surf at Ocean City, N. J. In addition to being senior member of the board of directors of the Southwark National Bank, Mr. Hamilton was a director of the Southwark Title & Trust Co., Treasurer of the Southwark Building & Loan Association and an officer of the Loyal Realty Co. He was 62 years of age.

The South Philadelphia State Bank at 915 South Eleventh Street, that city, was closed last Saturday morning, Sept. 6, by J. E. Taylor, Chief Examiner of the State Banking Department. A notice posted on the door of the institution read as follows:

read as follows:

The South Philadelphia Bank is unable to meet its obligations and has suspended payment. The Secretary of the Commonwealth of Pennsylvania is in possession of all assets under the Act approved June 15, 1923.

J. A. TAYLOR.

The immediate cause of the bank's closing (according to the Philadelphia "Ledger" of Sept. 7) was the discovery of a shortage of \$15,000 in the accounts of Edward A. Fishera, a Vice-President and the Treasurer of the institution, and the further discovery that the bank's reserve was considerably below the amount required by law. On Saturday night, it is said, warrants were sworn out by Mr. Taylor for the arrest of Fichera, who has disappeared. According to Mr. Taylor, the former Treasurer disappeared on the morning of Sept. 5, when the bank examiners started their regular inspection of the books of the bank, and before any irregularity in his accounts had come to light. On the morning the bank closed a personal check drawn by Fichera under date of Sept. 4 for \$3,000 was presented to the bank for payment. It is not known whether Fichera cashed this check after leaving the bank on Friday morning. The failed bank was capitalized at \$75,000 and had deposits of approximately \$650,000. Most of its 4,000 depositors were Italian workmen and their families. When the bank was closed, it is said, vast throngs of angry men and women gathered before the building clamoring for their money. So great was the crowd, it is said, that it was necessary to send a riot call to nearby police stations and several loads of patrolmen were sent to get the throng in hand. Fichera is bonded for \$50,000, it is said, but the extent of the bank's loss is not yet known. Charles H. Stoneback of Coopersburg, Pa., is President of the failed bank:

Joseph Cerotti, one of the Vice-Presidents of the failed South Philadelphia State Bank, dropped dead at his home in Philadelphia on Monday, Sept. 8. Death, according to his physicians, was due to heart disease, believed to have been superinduced by worry over the bank's difficulties. Mr. Cerotti was about to go to the bank, a few doors from where he lived, when he collapsed.

Walter L. Eckhardt has been elected a director of the People's Bank & Trust Co. of Philadelphia.

The directors of the Riggs National Bank of Washington on Sept. 8 declared an extra dividend of 1% in addition to the regular semi-annual dividend of 6½% on the \$2,500,000 capital stock of the institution, both payable Oct. 15 to stockholders of record Sept. 30. The total disbursement to stockholders of record will amount to \$187,500, it was said. It was further stated that earnings of the bank for the third quarter of this year were more than double those for the same period last year, while the total net profits for the first nine months of 1924 approximate \$500,000.

A special meeting of the stockholders of the Commonwealth Bank of Baltimore will be held on Sept. 18 to act on a proposed increase in the capital of the institution from \$200,000 to \$300,000. The object of the increase, according to the Baltmore "Sun" of Sept. 5, is to provide for the expansion of the bank's business. In addition to recent improvements in the present building of the institution, the bank, it is said, has acquired additional properties on Madison Street adjoining its present quarters to provide for its future requirements as the retail district moves northward. The bank on June 30 last had deposits amounting to \$6,159,500, as compared with \$5,890,000 on March 4 of this year.

A special meeting of the shareholders of the Jefferson Park National Bank of Chicago will be held on Tuesday, Oct. 14 1924 for the purpose of voting on the proposition of increasing the capital stock of the institution from \$200,000 to \$250,000.

Ludlow F. North, formerly of Henry C. Quarles & Co., has been placed in charge of the Trading Department of the First Wisconsin Co., Milwaukee.

F. A. Ludwig, the Cashier of the First National Bank of Minnesota Lake, Minn., who had been missing since a shortage was discovered in his accounts by a Federal Bank Examiner in the early part of August of this year was arrested in a wood near St. Peter, Minn., on Aug. 24, apparently suffering from aphasia, according to a press dispatch from St. Peter on Aug. 25 which appeared in the New York "Evening Post" of the same date. His arrest ended a nation-wide search. The closing of the bank and the disappearance of Ludwig were noted in these columns in our issue of Aug. 23.

A. V. Hunter, President of the Carbonate National Bank of Leadville, Colo., died on Aug. 12.

Reorganization of the failed American State Bank of Wichita, Kan., after months of preparation, is said to have been accomplished. On Aug. 25 the State Reserve Bank, as the new institution is called, opened for business with a capital of \$500,000 and a surplus of \$100,000. Deposits on the first day amounted, it is said, to \$800,000 and by noon of the second day had reached \$1,000,000. The new bank occupies the same building as its predecessor and is headed by M. B. Light, President of the Winfield State Bank, Winfield, Kan. He is said to be one of the most experienced bankers in the State of Kansas. The Vice-Presidents are J. B. Gardiner, for years manager of the Wichita Clearing House Association, and A. R. Wallace, President of the Kansas State Bankers Association. Ray F. Foley, Deputy State Bank Commissioner and Receiver for the American State Bank, is Cashier. The American State Bank was closed on June 18 of last year upon the discovery of a shortage of approximately \$1,500,000 (since found, it is said, to

have been more than \$2,000,000) in its funds. We last referred to its affairs in our issue of May 10 1924, page 2268.

The depositors and creditors of the Chippewa Bank of St. Louis, which was wrecked through the operations of its Casher, Joseph S. Carr, in December 1923 and subsequently reorganized under the title of the Chippewa Trust Co., are receiving a dividend of 70% on their claims against the institution, according to the St. Louis "Globe-Democrat" of Aug. 16. Judge Calhoun of the Circuit Court on Aug. 15 granted an order giving legal authority to State Finance Commissioner Millspaugh to make the distribution. The dividend involved more than \$1,500,000, all of which, it is understood, has been collected since the bank failed. Judge Calhoun in granting the order temporarily refused to permit payment of preferred claims of \$3,279 45 Government funds, which Postmaster Louis Alt had on deposit at the bank when it failed, and \$3,690 43 by the First National Bank of Chcago. Other preferred claims, amounting to more than \$6,000 were allowed. In its issue of Aug. 14 the "Globe-Democrat" stated in regard to the dividend that when the Chippewa Trust Co. assumed the business of the failed bank many of the latter's depositors accepted "loans" aggregating 50% of their individual deposits. These advances, it went on to say, would be liquidated and the persons who made the loans would receive the remaining 20% in cash. The closing of the Chippewa Bank was noted in these columns in the "Chronicle" of Dec. 29 1923, and its affairs referred to in subsequent issues.

A special press dispatch to the St. Louis "Globe-Democrat" from Illmo, Mo., on Aug. 26 stated that the First State Bank of that place had been closed on that date by the State Bank Examiner, G. H. Harrison, following an examination of its books, which disclosed shortages in the bank's funds. While the State Bank Examiner, it is said, refused to make a statement involving any one of the officers of the bank, he admitted that "frozen" notes were responsible for a part of the shortages he found. The extent of these shortages was not disclosed. The closed bank was capitalized at \$50,000 and had deposits of \$180,000. Loans amounting to \$250,000 had been made, Mr. Harrison stated. J. C. Lightner was President of the institution; John J. Craig, Vice-President, and Walter Uelsmann, Cashier.

The 40th anniversary of the founding of the Coffman-Dobson Bank & Trust Co. of Chehalis, Wash., was celebrated on Aug. 11. N. B. Coffman, who with the late C. H. Allen founded the bank and has been its President ever since, was the recipient of congratulations from all parts of the country and large quantities of flowers, the gifts of patrons and friends, were sent to the institution to mark the occasion. The growth and development of the Coffman-Dobson Bank & Trust Co. coincides with the growth and development of Chehalis and Lewis County, in which the town is situated. Beginning in a one-room shack in the pioneer days of Chehalis it is to-day an institution with deposits (as of Aug. 1 1924) of \$2,222,918. In 1917 the bank, which up to that time, it is understood, was operated under the firm name of "Coffman & Allen," was chartered by the State of Washington to do a general trust business under its present title. Associated with Mr. Coffman in the bank's management are: H. C. Coffman and T. C. Bush, Vice-Presidents; D. T. Coffman, Cashier, and C. R. Mitchell, George M. Steadman and H. S. Bennett, Assistant Cashiers. Mr. Mitchell and Mr. Bennett hold in addition the positions of Trust Officer and Secretary, respectively.

The proposed union of the Bank of America of Los Angeles and the Commercial National Bank of that city through a holding company capitalized at \$10,000,000 (to which reference was made in the "Chronicle" of Aug. 16 last, page 782) has been accomplished, according to the Los Angeles "Times" of Aug. 16. At a meeting held the previous day (Aug. 15) a name was decided on for the new organization and offi-cers chosen to administer its affairs. The name selected for the holding company is the American-Commercial Securities Corporation, and the officers chosen are Orra E. Monnette (President of the Bank of America), Chairman of the Board. who will be in active command; L. M. McDonald (Senior Vice-President of the Commercial National Bank), President, and W. A. Bonynge, J. L. Van Norman and Charles C. Chapman (Chairman of the Board of the Bank of America and President of the Commercial National Bank), Vice-Presidents. The \$10,000,000 capital of the holding corporation is declared to be fully paid in. With regard to the union the "Times" went on to say:

The consolidation of the two banks under the direction of the America-Commercial Securities Corporation as the holding company is regarded by the financial community as the birth of a new banking group which will include other units yet unnamed. The merger is founded on a basis similar to the First National-Pacific-Southwest alliance, containing both a national and State bank which affords the advantages of expansion under both types of charter.

Branch banks under the authorization of the State only are operated by Branch banks under the authorization of the State only are operated by the First National-Pacific-Southwest combination, whereas the new group is expanding in both directions. The Commercial National has eight branch offices chartered by the Comptroller of Currency and the Bank of America has one branch in actual operation located at Wilshire Boulevard and Western Avenue. The opening of two more was announced yesterday as the first step in an aggressive campaign of expansion.

The first of the two new Bank of America branches will be situated temporarily at Sixth and Coronado and later will have permanent quarters at Sixth and Rampart. A Hollywood branch will be established at Wilcox Street and Hollywood Boulevard.

The head office of the Bank of America is at 752 South Broadway and

The head office of the Bank of America is at 752 South Broadway and the Commercial National has its main offices at Spring and Fourth Streets.

The fourth annual report of the Anglo-Polish Bank, Ltd. (head office Warsaw), for the twelve months ended Dec. 31 1923, submitted to the shareholders at their annual general meeting held on July 16, has just been received. The statement (which is given in Polish marks) shows net profits for the period of P. M. 48,177,988,000, which when added to P. M. 23,483,000, the balance brought forward from the preceding twelve months, made P. M. 48,201,471,000 available for distribution. From this amount the following appropriations were made: P. M. 2,408,899,000 transferred to reserve capital; P. M. 200,000,000 to pay a dividend at the rate of 200% per annum; P. M. 16,017,081,000 to tantieme, and P. M. 16,701,390,000 reserved for taxation, leaving a balance of P. M. 12,874,101,000 to be carried forward to the current year's profit and loss account. Total assets of the bank on Dec. 31 1923 were P. M. 1,051,063,931,000, of which cash on hand and other cash items amounted to P. M. 111,885,869,000. Since the close of the year under review the paid-up capital of the institution has been increased to P. M. 1,000,000,000. Prince Stanislas Lubomirski is President of the Anglo-Polish Bank, Ltd., and Arthur C. D. Gairdner, Vice-President.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The stock market has been confused and uncertain during the present week. Alternate periods of strength, unsettlement and irregularity have characterized the trading, with occasional manifestations of strength in some special issues. During the short period of trading on Saturday the market continued its downward drift. Public utilities were conspicuous in the recessions, American Water Works & Electric declining nearly 7 points and West Penn falling about 10 points. Chandler Motor was also weak and established a new low record at 351/4. The market recovered somewhat in the early hours on Monday. A stronger tone developed as the day progressed, and moderate gains were recorded toward the close of the session. United States Cast Iron Pipe & Foundry and American Can rallied about 2 points in the closing hour, and General Electric improved nearly 3 points, to 253¼. Railroad issues were the feature of the trading on Tuesday. D. L. & W. advanced 5 points, to 146, but later declined to 144. Delaware & Hudson was particularly strong, going forward 5 points, to 1301/2. Oil shares improved, and industrial shares were moderately higher. The market was unsettled on Wednesday, advances and declines frequently occurring simultaneously in various parts of the list, though at the closing hour practically all active issues were at lower levels than on the preceding day. American Woolen went down to 511/4 but later recovered to 53. American Can moved down 2 points and industrials as a group receded sharply. Substantial losses were also recorded in the railroad shares. Though price movements were irregular on Thursday morning, the market gradually assumed a firmer tone and numerous stocks went slowly forward to higher levels. Oil stocks attracted considerable attention, several prominent issues showing advances anywhere from fractions to 4 points above the tops of the early part of the week. Marland Oil was particularly strong, closing over a point higher for the day. Daniel Boone Woolen was also in active demand at advancing prices. market was unusually quiet on Friday, and practically without definite trend during the greater part of the day. shares turned weak following the announcement by the Standard Oil Co. of Indiana of the sharp cut in gasoline prices in the Middle West. In the industrial group, General Electric sold up to 2571/4, an advance of nearly 3 points above the low of the previous day. The final tone was good.

THE CURB MARKET.

Trading in the Curb Market in the beginning of the week, following the Maine State elections, was active and prices showed substantial improvement. Later, however, activity diminished and price movements were mixed. Wide changes occurred in several issues. Indiana Pipe Line broke sharply on the reduction in the dividend rate, dropping from 87 to 66, the close to-day being at 69. Buckeye Pipe Line gained 4 points, to 55, but reacted finally to 531/2. Illinois Pipe Line declined from 130 to 120, with the final transaction to-day at 122. Prairie Pipe Line declined from 1061/4 to 1021/2 and finished to-day at 1031/2. Standard Oil (Kentucky) advanced from 111 to 114 and sold to-day at the close at 113, ex-dividend. Vacuum Oil gained over 4 points, to 67 %. Red Bank Oil, after early advance from 43¾ to 46, dropped to 41¼, the close to-day being at 43. In the miscellaneous list, Commonwealth Power com. sold down from 1091/4 to 1041/2 and ends the week at 1051/8. Dubilier Condenser & Radio declined from 48 to 461/2 and then sold up to 52. Glen Alden Coal ran up from 117 to 122 1/8. Mengel Co. rose from 27 to 32. Pittsburgh Terminal Coal Co. com., a new addition to the list, advanced from 421/4 to 49 and sold finally at 471/2. United Bakeries com. was active and strong, moving up from 86 to 931/4 and resting finally at 92. Ward Baking com. A sold up from 1081/4 to 116. The class B stock advanced from 23 5/8 to 28 and closed to-day at 273/4. In bonds, Consolidated Textile 8s was conspicuous for an advance from 701/8 to 82, the close to-day being at 81:

A complete record of Curb Market transactions for the week will be found on page 1264.

COURSE OF BANK CLEARINGS.

Bank clearings continue to run higher than a year ago, but the ratio of increase for the current week is smaller than in previous weeks. The improvement, however, as in other weeks, is due mainly to the expansion at New York City, exchanges at this centre recording a gain for the five days of 19.1%. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ending to-day (Saturday, Sept 13) aggregate bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will register an increase of 11.1% over the corresponding week last year. The total stands at \$7,662,294,778, against \$6,896,907,031 for the same week in 1923. Our comparative summary for the week is as follows:

Clearings—Returns by Telegraph, Week Ending Sept. 13.	1924.	1923.	Per Cent.
New York	\$3,451,000,000	\$2,896,348,961	+19.1
Chicago	500,708,693	494,922,157	+1.2
Philadelphia	375,000,000	363,000,000	+3.3
Boston	294,000,000	262,000,000	+12.2
Kansas City	120,990,827	120,101,873	+0.7
St. Louis	a	a	a
San Francisco	b126,500,000	120,700,000	+4.8
Los Angeles	105,748,000	110,085,000	-3.9
Pittsburgh	123,239,492	129,593,301	-4.9
Detroit	b107,393,282	119,224,709	-9.9
Baltimore	b67,638,703	67,498,062	+0.2
Cleveland	*95,000,000	98,752,455	-3.8
New Orleans	55,154,802	47,195,923	+16.9
Twelve cities, five days	\$5,422,373,799	\$4,829,422,441	+12.3
Other cities, five days	962,871,850	918,000,085	+4.9
Total all cities, five days	\$6,385,245,649	\$5,747,422,526	+11.1
All cities, one day	1,277,049,129	1,149,484,505	+11.1
Total all cities for week	\$7,662,294,778	\$6,896,907,031	+11.1

a Will not report clearings. b Four days. * Estimated.

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. furnish them to-day, inasmuch as the week ends to-day (Saturday) and the Saturday figures will not be available until noon to-day. Accordingly, in the above the last day of the week has in all cases had to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ended Sept. 6. For that week there is an increase of 26.5%, the 1924 aggregate of the clearings being \$7,330,562,262, and the 1923 aggregate \$5,793,393,700. Outside of New York City the increase is only 7.7%, the bank exchanges at this centre having expanded no less than 45.2%. We group the cities now according to the Federal Reserve Districts in which they are located, and from this it appears that in the Boston Reserve District the totals are larger by 3.9%, in the New York Reserve District (including this city) by 44.4% and in the Philadelphia

Reserve District by 11.9%. In the Cleveland Reserve District there is a loss of 3.4%, and in the Minneapolis Reserve District of 1.6%, but in the Chicago Reserve District there is an improvement of 12.1%. The Richmond Reserve District has a gain of 6.8%, the Atlanta Reserve District of 14.9%, and the Dallas Reserve District of 13.7%. In the St. Louis Reserve District there is an increase of 7.8%, in the Kansas City Reserve District of 7.3%, and in the San Francisco Reserve District of 6.7%.

the San Francisco Reserve District of 6.7%.

In the following we furnish a summary by Federal Reserve districts:

· SUMMARY OF BANK CLEARINGS.

Week Ending Sept. 6 1924.	1924.	1923.	Inc.or Dec.	1922.	1921.
Federal Reserve Districts.		2,970,351,600 418,099,444 294,068,992 148,727,002 134,464,031 694,588,688 51,224,211 108,659,562 210,590,854 59,463,527	+44.4 +11.9 -3.4 +6.8 +14.9 +12.1 +7.8 -1.6 +7.3 +13.7	3,173,461,076 383,440,242 313,035,304 137,865,078 128,145,347 620,389,173 48,015,682 102,322,715 207,395,821	2,746,262,626 317,039,222 253,815,624 103,756,816 123,104,752 553,899,698 43,305,037 110,551,108 238,425,130 44,231,661
Grand total124 citles Outside New York City	7,330,562,262 3,102,976,511	5,793,393,700 2,881,087,110		5,713,845,869 2,590,447,741	5,035,185,809 2,332,273,032
Canada29 cities	289,450,767	279,009,324	+3.7	245,208,159	268,768,785

We now add our detailed statement, showing last week's figures for each city separately, for the four years:

Clearings at-	1,7	Week en	ding Sep	tember 6.	
	1924.	1923.	Inc. or Dec.	1922.	9121.
First Federal Maine—Bangor	Reserve Dist	\$ rict—Boston	_ %	S	S
Portland Mass.—Boston Fall River	698,559 2,809,384 294,000,000 1,602,031	1,727,727	$ \begin{array}{r} -14.8 \\ -14.2 \\ +3.5 \\ -7.3 \end{array} $	2,638,327 224,000,000 1,259,682	2,198,000
Lowell Lynn	a 786,378 a	1,089,707 a	-27.8 a	942,519 a	815,384
New Bedford Springfield Worcester	1,136,729 *4,500,000 2,897,000	1,056,743	$^{+7.6}_{+7.1}_{+2.9}$	1,149,972 3,382,586 2,879,691	1,088,712 2,868,122 2,602,116
Conn.— Hartford New Haven R.I.—Providence	2,897,000 9,963,775 6,483,410 8,697,000	7,793,072 6,130,332 8,570,500	$+27.9 \\ +5.8 \\ +1.5$	7,455,348 4,957,623 *8,000,000	9,901,659
Total (11 cities)	333,574,266	321,136,389	+3.9	257,344,162	231,300,608
Second Feder N. Y.—Albany_ Binghamton Buffalo Elmira	4,764,628 848,200 d35,561,348	1strict—New 4,444,789 950,348 34,367,544 598,660	$+7.2 \\ -10.7 \\ +3.5$	3,680,570 999,029 29,792,891	3,266,566 802,853 26,522,406
Jamestown New York Rochester Syracuse		2,912,306,590 9,809,733	-7.9 $+45.2$ $+3.3$ $+55.9$	29,792,891 529,299 855,012 3,123,398,128 8,328,385 3,499,268	763,910 2,702,912,777 6,716,219
Conn.—Stamford N. J.—Montelair	6,475,466 e2,284,587 441,050	2,462,658 299,629	-7.2 + 47.2	2,093,850 284,644	3,051,441 1,950,217 276,237
Total (10 cities) Third Federal				3,173,461,076	2,746,262,626
Pa.—Altoona Bethlehem Chester Lancaster	1,340,211 2,986,745 995,916	rict—Philad 1,260,794 4,071,984 1,080,804 2,620,997	elphia +6.3 -26.7 -7.9 -11.4	941,855 2,744,478 851,985 2,921,524 363,000,000	919,947 2,201,650 735,325
Philadelphia Reading Seranton Wilkes-Barre	2,321,659 443,000,000 2,831,245 5,108,645	393,000,000 2,807,368 5,514,786	$+12.7 \\ +0.9 \\ -7.4$	3,668,171	2,063,976 299,000,000 2,109,338 3,905,739 2,166,219 1,162,159
York N. J.—Trenton_ Del.—Wilm'gton.	3,892,144 1,395,603 4,047,464 a	2,551,886 1,324,088 3,866,737 a	+52.5 +5.4 +4.7 a	2,236,477 1,149,488 3,311,562 a	2,166,219 1,162,159 2,774,869 a
Total (10 cities)	467,919,632	418,099,444	+11.9	383,440,242	317,039,222
Fourth Feder Ohio—Akron Canton Cincinnati Cleveland Columbus	al Reserve D d6,830,000 4,152,538 56,772,882 83,745,249 12,844,900	9,686,000 4,509,949 52,455,506 88,175,561 11,772,000	eland 29.5 7.9 +8.2 5.0 +9.1	6,192,000 3,636,322 50,572,766 76,563,303 11,966,000	5,074,000 2,523,162 43,486,698 67,235,529 11,340,000
Dayton Lima Mansfield Springfield	a a 1,408,069 a	1,698,350 a	a a -17.1 a	11,500,000 a a *1,500,000 a	11,340,000 a a 997,441
Youngstown Pa.—Erie	d3,401,671	3,280,852 a	a +3.7 a	3,304,913 a	5,158,794 a
Pittsburgh Total (8 cities) _	115,008,729 284,164,038	122,490,774 294,068,992	$\frac{-6.1}{-3.4}$	159,300,000 313,035,304	118,000,000
Fifth Federal W.Va.—Hunt'g'n Va.—Norfolk Richmond	Reserve Dist 1,433,648 d5,859,718 49,825,000			1,505,729 6,047,032 42,151,060	1,313,049 5,285,001
S.C.—Charleston Md.—Baltimore D.C.—Washing'n	d1,994,909 82,804,354 d16,962,000	1,437,731 81,114,048 16,947,000	$^{+38.7}_{+2.1}_{+0.1}$	1,658,137 69,536,633 16,966,487	28,105,349 1,650,000 53,815,633 13,587,784
Total (6 cities) _ Sixth Federal	158,879,629	148,727,002	+6.8	137,865,078	103,756,816
renn.—Chatt'ga. Knoxville. Nashville. Ga.—Atlanta. Augusta. Macon. Savannah	Reserve Dist d4,487,703 3,172,768 16,170,212 45,752,700 2,168,993 1,520,969	4,904,726 2,987,661 16,165,421 37,754,963 1,399,840 1,365,508	$ \begin{array}{r} -8.5 \\ +6.2 \\ +0.0 \\ +21.2 \\ +54.9 \\ +11.4 \end{array} $	4,055,844 2,612,044 14,683,042 36,891,824 1,411,840 1,352,354	4,154,634 2,617,510 12,275,450 31,276,588 2,721,059 1,102,577
Savaman Fla.—Jack'nville. Ala.—Birming'm. Mobile Miss.—Jackson. Vicksburg La.—New Orleans	11,150,848 20,881,000 1,833,413 1,181,000 400,755 45,740,688	9,367,606 19,085,627 1,875,740 939,658 407,407 38,209,874	$ \begin{array}{r} a \\ +19.0 \\ +9.4 \\ -2.3 \\ +25.7 \\ -1.6 \\ +19.7 \end{array} $	a 7,765,387 18,996,984 1,544,916 1,162,437 296,649 37,462,026	a 6,447,361 15,867,585 1,406,922 691,048 256,798
Total (12 cities)	154,461,049	134,464,031	+14.9	128,145,347	44,287,220 123,104,752

Clearings at-	3133				
	1924.	1923.	Inc. or Dec.	1922.	1921.
Seventh Feder Mich.—Adrian Ann Arbor Detroit Grand Rapids Lansing Ind.—Ft. Wayne Indianapolis South Bend	208,733 650,110 134,376,151 7,424,717 2,722,172 1,908,360 17,878,000	266,863 802,081 100,648,501 6,938,548 3,812,079 2,020,985 18,963,000 2,193,678	cago— -21.8 -18.9 +33.5 +7.0 -28.6 -5.6 -5.7 -9.5	\$ 209,484 865,935 89,966,000 5,281,000 1,688,300 1,633,761 15,608,000 2,288,892	\$ 210,000 441,015 75,378,135 4,811,876 2,059,545 1,610,252 13,541,000 1,902,510
Terre Haute. Wis.—Milwaukee Iowa—Ced. Rap Des Moines. Sioux City.— Waterloo III.—Bloom'gton Chicago Danville.— Decatur	4,367,864 29,577,192 2,507,697 10,846,483 6,335,923 1,601,210 1,647,290 543,910,277 a 1,521,427	4,754,961 31,722,671 2,598,305 10,306,587 6,049,700 1,532,754 1,444,701 490,552,202	$ \begin{array}{r} -8.1 \\ -6.8 \\ -3.5 \\ +5.2 \\ +4.7 \\ +4.5 \\ +14.0 \\ +10.9 \\ \mathbf{a} \end{array} $	25,214,430 2,271,240 9,266,978 5,196,107 1,207,090 1,561,552 449,615,982	24,881,027 1,833,833 8,532,425 4,860,331 1,294,917 1,140,110 403,634,518
Peoria Rockford Springfield	4,234,451 2,214,553 2,361,133	1,316,054 4,335,198 2,099,707 2,230,113	+15.6 -2.3 $+5.5$ $+5.9$	1,030,833 3,573,201 1,846,680 2,063,708	985,024 3,129,907 1,616,495 2,036,778
Total (20 cities) Eighth Federa Ind.—Evansville Mo.—St. Louis. Ky.—Louisville Owensboro Tenn.—Memphis Ark.—Lit. Rock. Ill.—Jacksonville Quincy	778,279,743 1Reserve Dis 2,099,980 a 24,508,803 451,840 15,238,969 11,020,999 431,262 1,451,643	694,588,688 trict—St. Lo 2,184,563 a 22,273,979 344,579 14,308,469 10,329,470 374,782 1,408,369	+12.1 uis—3.9 a +10.0 +31.1 +6.5 +6.7 +15.1 +3.1	620,389,173 3,879,003 a 20,737,765 326,958 12,488,334 8,976,563 365,839 1,241,220	553,899,698 3,796,406 a 17,960,359 292,507 11,467,735 8,335,703 324,060 1,128,267
Total (7 cities). Ninth Federal Minn.—Duluth Minneapolis St. Paul N. D.—Fargo S. D.—Aberdeen. Mont.—Billings Helena		51,224,211 trict — Minn 6,325,984 65,059,705 30,244,295 2,291,532 1,320,621 533,58: 2,883,84		48,015,682 7,586,626 61,876,485 25,848,365 2,086,115 1,319,222 591,561 3,014,341	43,305,037 9,262,802 67,154,008 27,192,026 1,644,724
Total (7 cities). Tenth Federal Neb.—Fremont. Hastings. Lincoln.—Omaha Kan.—Topeka Wichita. Mo.—Kan. City. St. Joseph.—	106,968,171 Reserve Di d387,796 629,681 5,096,381 39,965,942 d2,560,021 d7,392,006 124,231,217	108,659,56: rict—Kan 427,12: 496,89 4,161,04: 35,160,251 2,697,076 7,576,35: 116,574,04:	-1,/ is Cit; -9.2 +26.7 +22.5 +13.7 -5.1 -2.4 +6.6	102,322,718 523,334 643,933 3,973,148 34,210,942 2,903,000 9,407,988 117,850,662	110,551,108 452,796 712,579 3,012,824 33,971,666 3,140,230 10,589,250 146,417,416
Okla.—Muskogee Oklahoma City Tulsa. Colo.—Col. Spgs. Denver. Pueblo	d6,678,551 a d18,194,082 a 1,011,926 18,767,058 e962,676	6,833,604 a 16,378,640 a 1,132,004 18,228,227 925,578	-2.3 a $+11.1$ a -10.6 $+3.0$ $+4.0$	a 18,340,684 a 1,099,623 17,761,716 880,787	a 22,341,185 a 939,190 16,145,495 702,499
Total (12 cities) Eleventh Fede Texas—Austin Dallas Fort Worth Galveston	1,634,129 41,469,760 d10,470,694 10,448,839	210,590,854 District—Da 1,763,205 35,675,837 9,897,829 7,911,891	$ \begin{array}{r} +7.3 \\ \text{lias} \\ -7.3 \\ +16.2 \\ +5.8 \\ +32.1 \end{array} $	207,395,821 2,074,750 29,313,003 9,308,981 8,272,673	238,425,130 1,698,830 22,020,676 11,173,714 6,243,976
Houston La.—Shreveport_ Total (5 cities)_ Twelfth Feder	3,598,638 67,622,060 al Reserve D	4,214,765 59,463,527 strict—San	-14.6 +13.7 Franci	3,794,673 52,764,080	3,094,465 44,231,661
Wash.—Seattle Spokane Tacoma Yakima	32,990,209 9,702,000 a 1,507,303	32,346,252 10,197,000 a 1,488,428	+2.0 -4.8 a +1.3	28,311,762 9,145,000 a 1,350,209	25,532,421 9,968,855 a 1,478,532
Ore.—Portland. Utah—S. L. City Nev.—Reno Ariz.—Phoenix Cal.—Fresno. Long Beach. Los Angeles. Oakland. Passadena. Sacramento. San Diego. San Francisco. San Barbara. Stockton. Total (16 othles).	a 4,952,702 5,738,880 131,688,000 14,116,256 5,196,398 47,192,816 3,483,239 141,600,000 2,409,474 1,260,382 c2,499,100	33,170,190 12,647,131 a 4,326,133 7,291,895 115,922,000 12,506,694 4,199,518 6,891,806 3,182,013 132,400,000 2,303,600 943,440 2,203,300	-9.3 +5.0 a +14.5 -21.3 +13.6 +12.9 +23.7 +4.4 +9.5 +6.9 +4.6 +33.6 +13.4	27,952,695 10,918,450 a 4,967,846 3,739,997 68,002,000 8,982,369 2,528,948 6,580,289 *2,500,000 109,300,000 1,734,883 774,441 2,878,300	28,336,262 10,485,871 a 3,715,943 2,527,461 65,000,000 7,704,730 1,943,775 5,285,677 2,350,358 98,700,000 1,511,569 656,373 4,287,700
Total(16 cities) Grand total (124 cities)	407,713,799 7,330,562,262	382,019,400 5,793,393,700	$\frac{+6.7}{+26.5}$	289,667,189 5,713,845,869	269,493,527 5,035,185,809
Outside New York	3,102,976,511	2,881,087,110			2,332,273,032

Clearings at-	Week ending September 4.							
Clearings at—	1924.	1923.	Inc. or Dec.	1922.	1921.			
Canada—	8	s	%	2	S			
Montreal	105,584,109	90,980,588	+16.1	75,868,525	85,840,098			
Toronto	83,400,300	87,104,914	-4.3	72,056,728	72,817,418			
Winnipeg	36,124,132	32,899,199	+9.8	34,838,782	43,266,710			
Vancouver	14,176,345	14,872,179	-4.7	11,999,057	13,499,392			
Ottawa	5,398,014	6,435,970	-16.1	5,958,849	5,855,050			
Quebec	4,742,870	5,808,796	-18.3	*5,000,000	5,393,769			
Halifax	2,623,735	2,662,389	-1.4	2,727,354	2,949,503			
Hamilton	4,876,565	6,250,251	-22.0	4,845,136	4,724,227			
Calgary	4,508,863	4,106,506		3,789,311	5,414,958			
St. John	4,310,640	2.640,378		2,661,012	2,435,721			
Victoria	1,621,556	1,658,693	-2.2	1,763,693	1,938,089			
London	2,752,171	2,706,456		2,359,034	2,473,356			
Edmonton	3,987,402	3,581,698	+11.3	4.806,653	4,155,691			
Regina	2,686,034	3,091,687	-13.1	3,032,939	3,579,344			
Brandon	594,994	591,984		745,753	816,079			
Lethbridge	594,291	704,749		571,361	659.077			
Saskatoon	1,340,133	1,398,257	-4.2	1,770,685	1,666,398			
Moose Jaw	843,220	1,115,407	-24.4	1,078,232	1,454,712			
Brantford.	733,537	786,275	-6.7	884,090	942,700			
Fort William	754,852	892,802		776,873	733,890			
New Westminster	651,786	576,287	+13.1	666,272	505,310			
Medicine Hat	273,434	282,913	-3.4	278,381	411,661			
Peterborough	618,005	754,877	-18.1	628,173	823,627			
Sherbrooke	913,697	906,545	+0.8	863,980	859.181			
Kitchener	629,326	898,183	-29.9	891,306	826,800			
Windsor	3,028,845	3,473,542	-12.8	2,333,710	2,863,902			
Prince Albert	306,768	331,794	-7.5	327,723	2,000,002			
Moneton	803,350	795,551	+1.0	1,103,255	1,090,891			
Kingston	571,793	700,454		581,291	771,231			
Total Canada (29)	289,450,767	279,009,324	+3.7	245,208,159	268,768,785			

a No longer report clearings. b Do not respond to requests for figures. c Week ending Sept. 3. d Week ending Sept. 4. e Week ending Sept. 5. * Estimated

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Aug. 27 1924:

The Bank of England gold reserve against its note issue on the 20th inst. amounted to £126,494,310, as compared with £126,488,585 on the previous Wednesday.

Owing to the large amounts shipped direct from Durban to India recently, the offerings of gold here this week were very small and were readily absorbed for India.

The Southern Rhodesia gold output for July 1924 amounted to 54,483 ounces, as compared with 52,130 ounces for June 1924 and 54,383 ounces for July 1923.

The following figures relate to Indian trade (private account) for July

(In Lacs of Rupees.)	Exports.	Imports.	Net	Exports.	Net Imports.
Merchandise	2593	1998		595	
Gold	1	175			174
Silver	251/4	14834			1231/2
Total Net exports			217	2971/6	

It was announced from Bombay under date of 21st inst. that the Imperial Bank of India had raised its rate of discount from 4 to 5%

SILVER.

The market keeps in good heart. America has been more inclined to buy than sell on most days. Bear covering, Indian or otherwise, and some intermittent inquiries from the Continent have provided support. Selling has come from speculative quarters, but not so much from China as in the pre-

The agitation for the return of the nominal value of the rupee from 10 to 15 rupees to the gold sovereign would of course involve a re-valuing of the sterling securities in the Indian currency reserves detailed below, to the extent of 50% increase

INDIAN CURRENCY RETURNS.

(In Lacs of Rupees.)	July 31.	Aug. 7.	Aug. 15.
Notes in circulation	17624	17623	17653
Silver coin and bullion in India	8257	8258	8288
Silver coin and bullion out of India			
Gold coin and bullion in India		2232	2232
Gold coin and bullion out of India			
Securities (Indian Government)		5733	5733
Securities (British Government)	1400	1400	1400

No silver coinage was reported during the week ending 15th inst.

The stock in Shanghai on the 23rd inst. consisted of about 43,200,000 ounces in sycee, 46,000,000 dollars and 1,910 silver bars, as compared with about 42,900,000 ounces in sycee, 45,500,000 dollars and 1,910 silver bars on the 16th inst.

	-Bar Silver pe	r Oz. Std	Bar Gold
Quotations—	Cash.	2 Mos.	per Oz. Fine.
August 21	34¼d.	34¼d.	92s. 1d.
August 22	34 1/8 d.	34 1/8 d.	91s. 8d.
August 23	34 3-16d.	34 3-16d.	
August 25	34 1/sd.	34 3-16d.	92s. 1d.
August 26	34 3-16d.	34 3-16d.	92s. 3d.
August 27	34 5-16d.	34 5-16d.	92s. 0d.
Average	34.198d.	34.206d.	92s.0.2d.
Average	34.198d.	34.206a.	928.0.20.

The silver quotations to-day for cash and two-months delivery are the

same as those fixed a week ago.

ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Sept. 6.	Sept. 8.	Sept. 9.	Sept.10.	Sept.11.	Sept.12.
Week Ended Sept. 12-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	34 13-16	3434	35	35	34 15-16	3434
Gold, per fine ounce			. 93s. 5d.	93s. 0d.	92s.10d.	92s. 7d.
Consols, 21/2 per cents		571/8		571/8	571/4	571/4
British, 5 per cents		101%	10134	1013/8	101%	1011/8
British, 41/2 per cents		9734	971/2	971/2	971/2	971/2
French Rentes (in Paris), fr.		54.10	53.95	54.10	54.05	54.24
French War Loan (in Paris), fr_		67.05	66.95	67.05	67.15	67.02
	3.7	37 1	41.	Courses.	Jan bar	hoon.

The price of silver in New York on the same day has been: Silver in N. Y., per oz. (cts.): Foreign_____ 681/8 693% 68% 69 6914

Commercial and Miscellaneous News

New York City Banks and Trust Companies. All prices dollars per share

Banks-N.Y.	Bia	ı Ask	Banks	Bid	Ask	Trust Co.'s	Bid	Ask
America *	220	225	Manhattan *-	158	162	New York		
Amer Exch.	320	325	Mech & Met.		373	American		
Amer Union	165		Mutual*	400		Bank of N Y		
Bowery *	525		Nat American	135	145	& Trust Co	547	555
Broadway Cen	155	170	National City	396	400	Bankers Trust	395	398
Bronx Boro*	250		New Neth *	140	155	Central Union	620	630
Bronx Nat	155		Pacific *			Empire	293	303
Bryant Park	160	1	Park	440	450	Equitable Tr-	225	229
Butch & Drov	125	145	Penn Exch	105	115	Farm L & Tr.	690	710
Cent Mercan	183	188	Port Morris	178		Fidelity Inter	215	225
Chase	366	370	Public	400	410	Fulton	320	
Chat & Phen	268	272	Seaboard	417		Guaranty Tr-	266	269
	150	160	Seventh Ave.	95	105	Hudson Trust	290	
Chelsea Exch*	553	558	Standard	260	275	Irving Bank-		1-100
Chemical	220	227	State*	370	380	Columbia Tr	226	229
Coal & Iron		221	Trade*	135	330	Law Tit & Tr	214	268
Colonial *	400	041	Trademen's*			Metropolitan_	340	350
Commerce	338	341				Mutual (West		
Com'nwealth*	270	280	23d Ward *	185	195	chester)	140	
Continental	190	210	United States*			N Y Trust	384	
Corn Exch	442	447	Wash'n Hts*			Title Gu & Tr		443
Cosmop'tan *_	115	125	Yorkville *	1400		US Mtg & Tr		330
East River	205				100	United States		1505
Fifth Avenue*	1350		Brooklyn			United States	245	
Fifth	245	255	Coney Island*	180		Westches Tr.	210	
First	1840	1860	First	410	725	Brooklyn	585	
Garfield	300	310	Mechanics' *-		150	Brooklyn Tr.		1
Gotham	124	130	Montauk *			Kings County	293	300
Greenwich *	375	400	Nassau			Manufacturer		
Hanover	875		People's	270		People's	210	
Harriman		1					,	

^{*} Banks marked with (*) are State banks. (z) Ex dividend. (i) New stock.

TREASURY HOLDINGS .- The following MONEY compilation made up from the daily Government statements shows the money holdings of the Treasury at the beginning of business on the first of June, July, August and September 1924:

Holdings in U. S. Treasury.	June 1 1924.	July 1 1924.	Aug. 1 1924.	Sept. 1 1924.
Net gold coin and bullion.	328,866,382	306,060,348	317,934,120	310,901,411
Net silver coin and bullion	51,373,334	48,549,939	45,727,814	53,154,008
Net United States notes	1,695,196	4,260,547	2,669,024	1,512,894
Net national bank notes	18,522,555	18,291,051	18,796,045	17,038,852
Net Fed'l Reserve notes	767,293	1,139,915	685,894	758,802
Net Fed'l Res. bank notes	119,051	193,898	199,244	183,497
Net subsidiary silver	8,025,059	8,073,900	8,941,212	8,164,132
Minor coin, &c	4,479,401	11,670,937	6,840,089	4,770,641
Total cash in Treasury	413.848.271	398,240,535	401,793,442	*396,484,237
Less gold reserve fund	152,979,026	152,979,026	152,979,026	152,979,026
Cash balance in Treasury_ Dep. in spec'l depositories:	260,869,245	245,261,509	248,814,416	243,505,211
Acct, ctfs, of indebt	108,738,000	162,064,000	122,986,000	122,396,000
Dep. in Fed'l Res. banks. Dep. in national banks:	67,796,910	46,024,890	67,016,499	52,504,384
To credit Treas, U. S.	8,230,419	8.966.019	7,270,334	7,825,981
To credit disb. officers.	20,469,205	19,996,357	19,325,902	19,489,921
Cash in Philippine Islands	1,094,598	1,043,300	1,059,878	991,016
Deposits in foreign depts.	459,042	406,940	401,485	355,220
Dep. in Fed'l Land banks.	2,000,000	1,000,000		
Net cash in Treasury				
and in banks	469,657,419	484,763,015	466,874,514	447,067,733
Deduct current liabilities.	272,819,904	249,351,533	240,066,492	232,273,962
Available cash balance	196,837,515	235,411,482	226,808,022	214,793,771

*Includes Sept. 1 \$31,393,863 05 silver bullion and \$2,780,820 30 minor coin &c., not included in statement "Stock of Money."

BANK NOTES—CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, &c .- We give below tables which show all the monthly changes in national bank notes and in bonds and legal tenders on deposit therefor:

	Amt. Bds. on Secure Circuit		National Bank Circulation Afloat on—			
	National Bank Notes.	Fed. Res. Bank Notes.	Bonds.	Legal Tenders.	Total.	
	s	S	S	Contract Contract	\$	
Aug. 30 1924	742,462,390		737.141.058	40,052,136	777,193,194	
July 31 1924	746,611,640		740,549,740	36,537,849	777,087,589	
June 30 1924	750,858,930		744,953,710	33,058,069	778,011,779	
May 31 1924	750,113,430	545,900	745,029,518	32,460,609	777,490,127	
April 30 1924	750,676,680	545,900	745,795,653	31,611,339	777,406,992	
Mar. 31 1924	749,974,180	545,900	745,171,676	31,162,366	776,334,042	
Feb. 29 1924	748,875,180	545,900	743,454,758	30,964,444	774,419,202	
Jan. 31 1924	747,256,230	545,900	742,670,537	30,126,232	772,796,769	
Dec. 31 1923	746,577,780	545,900	740,521,752	31,045,227	771,566,979	
Nov. 30 1923	746,778,030	545,900	743,984,275	29,450,769	773,435,04	
Oct. 31 1923	746,562,330	545,900	743,806,385	28,799,884	772,606,26	
Sept. 29 1923	746,780,830	545,900	742,184,915	28,137,092	770,322,00	
Aug. 31 1923	745,585,080		740,323,568	28,621,244	768,944,813	
July 31 1923	744,848,940	4,793,700	740,986,663	28,823,714	769,810,377	
June 30 1923	744,654,990	4,993,700	719,103,625	28,336,094	747,439,719	
May 31 1923	744,034,190	5,593,700	742,178,351	27,829,641	770,007,992	
April 30 1923	742,823,590	6,148,700	740,099,541	27,868,731	767,968,272	
Mar. 31 1923	742,879,540	6,368,700	739,984,523	27,197,981	767,182,504	
Feb. 28 1923	741,077,590	6,878,700	738,423,517	28,620,187	767,043,704	
Jan. 31 1923	739,329,840	7,868,700	734,541,173	29,209,789	763,750,962 762,128,087	
Dec. 30 1922	738,257,440	7,968,700	735,281,275	26,846,812	102,120,00	

\$9,794,170 Federal Reserve bank notes outstanding Aug. 31, secured by lawfu oney, against \$18,946,000 Aug. 31 1923.

The following shows the amount of each class of United States bonds and certificates on deposit to secure Federal Reserve bank notes and national bank notes on Aug. 31:

	U. S. Bonds Held Aug. 31 to Secure-					
Bonds on Deposit Aug. 31 1924.	Secure Federal	On Deposit to Secure National Bank Notes.	Total Held.			
2s, U. S. Consols of 1930	\$	\$ 588,145,300 80,102,550 48,538,200 25,676,340	\$ 588,145,300 80,102,550 48,538,200 25,676,340			
Totals		742,462,390	742,462,390			

The following shows the amount of national bank notes afloat and the amount of legal tender deposits Aug. 1 and Sept. 1, and their increase or decrease during the month

\$777,087,589	National Bank Notes—Total Afloat— Amount afloat Aug. 1 1924
\$777,193,194	
\$36,537,849 3,514,287	Legal Tender Notes— Amount on deposit to redeem national bank notes Aug. 1 1924 Net amount of bank notes issued in August
\$40,052,136	Amount on deposit to redeem national bank notes Sept. 1 1924

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATION TO ORGANIZE RECEIVED.

ı	APPLICATION TO ORGANIZE MECETYED.	Capital.
l	Sept. 6—The First National Bank of Monroeville, Ala	\$25,000
	APPLICATIONS TO ORGANIZE APPROVED. Sept. 3—The First National Bank of Bloomingdale, N. J.	50,000
į	Correspondent, Fred Sloan, Main St., Bloomingdale, N. J. Sept. 5—The Narbeth National Bank, Narbeth, Pa. Correspondent, Carl F. Weihman, Narbeth, Pa.	50,000
	Sept. 5—The First National Bank of Winslow, Ariz. Conversion of the Union Bank & Trust Co. of Winslow. Ourrespondent, R. C. Kaufman, Winslow, Ariz.	50,000

igitized for FRASER tp://fraser.stlouisfed.org/

Sept. 6—12575—The Farmers-Merchants National Bank of	OTTADMITT	DO TOOTIME
Sept. 5—6019—The Larchmont National Bank & Trust Company." Sept. 6—946—The Ashueld National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and Properly of the Ashuelot National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, N. H. 150,000 and Properly of the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and	G 0 10000 0 1 137	a man and a state of the state
Sept. 5—6019—The Larchmont National Bank & Trust Company." Sept. 6—946—The Ashueld National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and Properly of the Ashuelot National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, N. H. 150,000 and Properly of the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and	Sept. 2—12574—The Peoples Nations President, Edwin B. Day; (Sept. 6—12575—The Farmers-Mer	Cashier, Ch. A. Wells, Jr. al Bank of White Plains, N.Y. 100,000 Cashier, Chas. E. Sonberg. chants National Bank of
Sept. 5—6019—The Larchmont National Bank & Trust Company." Sept. 6—946—The Ashueld National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and 229—The Citizens National Bank of Keene, N. H. 150,000 and Properly of the Ashuelot National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, and under the title of "The Ashuelot-Citizens National Bank of Keene, N. H. 150,000 and Properly of the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Sares, Stocks, 9 per sh. 250 and	Princeton, Wis- President, H. O. Giese; Cs.	ahier, H. A. Miller. 40,000
Sept. 6—946—The Ashuelot National Bank of Keene, N. H 150,000 and 2299—The Citizens National Bank of Keene, N. H	Sept. 5—6019—The Larchmont Na "The Larchmont National	ational Bank, Larchmont, N. Y., to Bank & Trust Company."
Auction Sales.—Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Shares. Stocks. \$ per sh. 18 Shares. Stocks. \$ per sh. 28 Nat. State Co. 105 123 Nat Leather Co (old stock), par \$10. 176 105 105 N. Y. & Hanseatic Corp. 60 220 Hill Petroleum Corp., par \$10 105 22. 100 107 24 New John Petroleum Corp., par \$10 107 24 New John Petroleum Corp., par \$10 107 24 New John State Stocks. \$ per sh. 18 Nat. Shawmut Bank, par \$100. 197 107 107 107 107 107 107 107 107 107 10	Sept. 6—946—The Ashuelot Nationa and 2299—The Citizens Nat Consolidated Sept. 6 1924 u	IDATION. Il Bank of Keene, N. H.——————————————————————————————————
Auction Sales.—Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Messrs. Adrian H. Muller & Sons, New York: Shares. Stocks. \$ per sh. 18 Shares. Stocks. \$ per sh. 28 Nat. State Co. 105 123 Nat Leather Co (old stock), par \$10. 176 105 105 N. Y. & Hanseatic Corp. 60 220 Hill Petroleum Corp., par \$10 105 22. 100 107 24 New John Petroleum Corp., par \$10 107 24 New John Petroleum Corp., par \$10 107 24 New John State Stocks. \$ per sh. 18 Nat. Shawmut Bank, par \$100. 197 107 107 107 107 107 107 107 107 107 10	under the charter of the Keene, and under the title of tional Bank of Keene" (No.	Ashuelot National Bank of f "The Ashuelot-Citizens Na- . 946), with capital stock of \$200,000
Shares Slocks Sper sh.	Auction Sales.—Among of not actually dealt in at the Stock in New York, Boston and F this week:	other securities, the following, Exchange, were sold at auction Philadelphia on Wednesday of
232 Nat Leather Co (old stock), par \$10.	Shares. Stocks. S per sh	Shares Stocks e man at
## Boods	232 Nat Leather Co (old stock)	42 Bklyn Acad of Music, par \$100 64 19:1 Geyser Electric, com \$20 lot 8.4 Geyser Electric, 3d pref 20 Geyser Electric, com
250 Hill Petroleum Corp., par \$10. 101 O Pathe Freres Phonograph Co. 2 per f., par \$100 12 do com., par \$100 5 lot Co. of Ill., par \$100 102 do com., par \$100 5 lot Co. of Ill., par \$100 102 do com., par \$100 5 lot Co. of Ill., par \$100 102 do com., par \$100 5 lot Co. of Ill., par \$100 100	trust agreement dated May 22	Bonds. Per cent.
1.000 White Oil Corp etf. of dep. common, par \$100	50 N. Y. & Hanseatic Corp. 60 250 Hill Petroleum Corp., par \$10. 1 lot 10 Pathe Freres Phonograph Co.	Co. of Ill., par \$100
Tust cert, No. 204 for 25 shs. of the com. stock of the United Electric Coal Cos. \$1,000 lot \$120-100 do pref. B, par \$100	12 do com., par \$10	\$1,000 Memphis Long Distance Telep. 1st 5s, 1934 \$2,000 4-mos', note deted Apr. 19
120-100 do pref. B, par \$100] \$100 By Messrs. Wise, Hobbs & Arnold, Boston: \$1,000 lot \$120-100 do pref. B, par \$100 197% \$130 Messrs. Stocks. \$per sh. 13 Nat. Shawmut Bank, par \$100 119 5 Lockwood Co., par \$100 119 5 Lockwood Co., par \$100 119 5 Lockwood Co., par \$100 100 5 Arlington Mills, par \$100 104 3 Pepperell Mig. Co., par \$100 124½ 10 Naumkeag Steam Cotton Co., par \$100 137 13 Pepperell Mig. Co., par \$100 137 13 Pepperell Mig., par \$100_ 137 14 10 Berkshire Cotton Mig. Co., par \$100 137 14 10 Berkshire Cotton Mig. Co., par \$100 137 14 14 14 15 15 15 15 15	par \$100	1924, with int. at 6%, of R. Morrison Jr., 52 Vanderbilt Ave., N. Y. C., with its collateral, stock
Shares Slocks Sper sh 13 Nat. Shawmut Bank, par \$100 107 100	1 20-100 do pref. B, par \$100} \$1 lot	the com. stock of the United Electric Coal Cos\$1,000 lot
10 Berkshire Cotton Mfg. Co., par \$100	By Messrs. Wise, Hobbs &	Arnold, Boston:
10 Berkshire Cotton Mfg. Co., par \$100	Shares. Slocks. \$ per sh. 13 Nat. Shawmut Bank, par \$100_197\/s 7 First Nat. Bank, Haverhill, Mass., par \$100	1,000 Forest prod. Co., par \$25\$10 lot 38 Blackstone Val. G. & Elec. Co.,
10 Berkshire Cotton Mfg. Co., par \$100	5 Arlington Mills, par \$100	6% pref., par \$10090
By Messrs. R. L. Day & Co., Boston: Shares. Stocks. Sper sh.	10 Berkshire Cotton Mfg. Co. par	1,400 East Boston Co., par \$10 234 4,000 Essex Land Co., par \$25 \$50 lot 2,450 Wollaston Land Co., par \$5 50c. 5 Mtn. States Pr., pref., par \$100 87 21 Mountain States Pr., com 20
Shares Stocks \$ per sh \$ 100 197% \$ 100 194% \$ 130 130 130 131 20 West Point Mig. Co., par \$100 131 21 131 131 14 14 14 14 14	By Messrs, R. L. Day & Co	Boston:
Heywood Wakefield Co., com., par \$100.	5 Nat. Shawmut Bank, par \$100 197% 7 Butler Mill, par \$100	Shares, Stocks. 2 Puget Sound Pr. & Lt, Co.,
3 Reatty Co. Mass. 36 Boston Belting Co. (guar. pref.) par \$100. By Messrs. Barnes & Lofland, Co., par \$100. Sper sh. 8 Guaranteee Trust & Safe Deposit Co., par \$100. 1564 5 Philladelphia Bourse, common. 143/ 6 Philladelphia Bourse, common. 143/ 150 Phila. Natl. Bank, par \$100. 1564 150 Filla. Natl. Bank, par \$100. 150 Filla. Sper Sh. 150 Filla. Sper Sh. 160 Filla. Chase, Inc., common. 101 161 Filla. Sper Sh. 170 Filla. Sper Sh. 180 Filla. Sper Sh. 190 Filla. Chase, Inc., common. 101 101 Filla. Sper Sh. 102 Filla. Sper Sh. 103 Filla. Sper Sh. 104 Filla. Sper Sh. 105 Filla. Sper Sh. 106 Filla. Sper Sh. 107 Filla. Sper Sh. 108 Filla. Sper Sh. 108 Filla. Sper Sh. 109 Filla. Sper Sh. 109 Filla. Sper Sh. 109 Filla. Sper Sh. 100	v. t. c., par \$10. 1 20 West Point Mfg. Co., par \$100 131 2 Arilington Mills, par \$100. 104 3 Mass. Cotton Mills, par \$100. 1314	25 New England Co. 1st pref., par \$100
36 Boston Belting Co. (guar. pref.) 2014 370,000 2d Ave. RR., N. Y., 5s. 48 161 160 160 161 161 162		
By Messrs. Barnes & Lofland, Philadelphia: Shares. Stocks. 8 Guaranteee Trust & Safe Deposit Co., par \$100	par \$100201/2 600 Arctic Theatre Corp., com\$30 lot	\$70,000 2d Ave. RR., N. Y., 5s, '48 lot \$20,000 2d Ave. RR., N. Y., 5s, 1948, receipts
8 Guaranteec Trust & Safe Deposit Co., par \$100	By Messrs. Barnes & Loflan	nd, Philadelphia:
3 Drovers & Merchants Nat. Bank, par \$100	8 Guaranteee Trust & Safe Deposit Co., par \$10015614 8 Philadelphia Bourse common 1456	10 Reliance Insur. Co., par \$50101 5 Insurance Co. of North America
Co., par \$50. 240½ 25 Central Tr. & Sav. Co., par \$50. 140¾ 10 United Security Life Insurance & Trust Co., par \$100. 385 10 Ninth Bank & Tr. Co., par \$100. 385 40 Phila. Life Insur, Co., par \$10. 4783 150 Serwyn Water Co., par \$25. 30 8500 Serwyn Water Co. 18t 68, 1935 99 % \$500 City of Philaelephia 34%, July	3 Drovers & Merchants Nat. Bank, par \$100143½ 6 Northern Natl. Bank, per \$100, 225½	Membership in the Commercial Exchange (1924 dues paid)110
Trust Co., par \$10017014 10 Ninth Bank & Tr. Co., par \$100385 40 Phila. Life Insur. Co., par \$10385 40 Phila. Life Insur. Co., par \$104731 10 Fire Assn. of Phila. par \$1004731 1023 \$500 Berwyn Water Co. 1st 6s, 1935 \$500 City of Philadelphia 3½s, July	Co., par \$50240½ 25 Central Tr. & Sav. Co., par \$50_140¾	30 Union Transfer Co., par \$2530 Bonds. Per cent
	Trust Co., par \$100 17014 10 Ninth Bank & Tr. Co., par \$100_385 40 Phila, Life Insur. Co., par \$10_1014	\$500 North Springfield Water Co. 1st 5s, 1928————————————————————————————————————
	1 Fite Assn. of Finia., par \$100476141	

DIVIDENDS.

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table, in which we show the dividends previously announced, but which have not yet been paid.

The dividends announced this week are:

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam). Boston & Providence (quar.). Boston, Revere Beach & Lynn (quar.). Cleve, Cin. Chie. & St. Louis, com. (qu.) Preferred (quar.). El Paso & Southwestern Co. (quar.) Joliet & Chicago (quar.). Minn. St. Paul & S. S. M. leased lines. New York Central RR. (quar.). Old Colony RR. (quar.). Pittsburgh Bessemer & Lake Erie, com. Southern Railway, common (quar.). Preferred (quar.). West Jersey & Seashore.	*2½ *1½ 1½ 1¼ *1¾ *1¾ *2 1¾ *1¾ 75c, 1½ 1¼ *81	Oct. 20 Oct. 20 Oct. 20 Oct. 6 Oct. 1 Nov. 1 Oct. 1 Nov. 1 Oct. 15	*Holders of rec. Sept. 20 *Holders of rec. Sept. 15 Holders of rec. Sept. 26a Holders of rec. Sept. 26a *Holders of rec. Sept. 25 *Holders of rec. Sept. 25 *Holders of rec. Sept. 25 *Holders of rec. Sept. 20 Holders of rec. Sept. 13 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 13 *Holders of rec. Sept. 23 *Holders of rec. Sept. 23 *Holders of rec. Oct. 1
Public Utilities. Arizona Power, 7% preferred. Associated Gas & Elec., pref. (quar.) Bell Telephone Co. of Canada (quar.) Capital Traction, Wash., D. C. (quar.) Central States Elec. Corp., pref. (qu.)			Holders of rec. Sept. 23

0	Name of Company.	Per Cent	When Payable	
0	Public Utilities (Concluded), Chic. North Shore & Milw. RR., pf. (qu., Prior lien stock (quar.) Chicago Rapid Transit Co., pref. (mthly)	*134 *65c.	Oct.	*Holders of rec. Sept. 15 *Holders of rec. Sept. 15 *Holders of rec. Sept. 16
0	Preferred (monthly) Preferred (monthly) Cincinnati & Suburban Bell Telep. (qu.) Cleveland Ry. (quar.) Columbus Elec. & Power, com. (qu.)	*116	Dec.	1 *Holders of rec. Oct. 21 1 *Holders of rec. Nov. 18 1 Holders of rec. Sept. 20 1 *Holders of rec. Sept. 12
0	First and second preferred (quar.) Commonwealth Pr. Corp., com. (quar.) Preferred (quar.) Consumers El.L.& P.,New Orl.,pf.(qu.)	\$1	Oct.	Holders of rec. Sept. 13a Holders of rec. Oct. 16a Holders of rec. Oct. 16a Holders of rec. Oct. 16a
0	Detroit Edison (quar.) Electric Light & Power Co. of Abington & Rockland (quar.) Hayerill Cos. Light (quar.)	2	Oct. 1	Holders of rec. Sept. 20a
,	Illinois Traction, pref. (quar.) Indianapolis Water Works Secur., pf Internat. Teleph. & Teleg. (quar.) Kentucky Hydro Electric Co., pref. (qu.)	11/2 31/2 *11/2 *18/4	Oct. 1 Oct. 1 Sept. 20	Holders of rec. Sept. 20 Sept. 21 to Oct. 1 *Holders of rec. Sept. 27 *Holders of rec. Aug. 31
f	Los Angeles Suburban Gas (qu.). Metropolitan Edison Co., pref. (qu.r.). Monon. West Penn. P. S. 6% pf. (qu.). Seven per cent preferred (quar.). Montreal Tramways, debenture stock.	\$1.75 371/2 433/	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
	North Amer. Light & Power Co. pf. (qu.) Ottawa Traction, Ltd. (quar.)	134	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 20 Holders of rec. Sept. 15
t	Pennsylvania Erison Co., prei. (quar.) Providence Gas (quar.) Public Service Co. of Okla., com. (qu.) Prior lien stock (quar.) Preferred (quar.) Ridge Ave. Pass. Ry., Phila. (quar.) Twin City Rap. Tr., Minneap., pf. (qu.)	*81 2 134 112	Oct. 1 Oct. 1 Oct. 1 Oct. 1	*Holders of rec. Sept. 15 j Sept. 24 to Sept. 30 Sept. 24 to Sept. 30
	Ridge Ave. Pass. Ry., Phila. (quar.) Twin City Rap. Tr., Minneap., pf. (qu.) United Gas Improvement, com. (qu.) Preferred (quar.) United Light & Rys., com. (quar.)	\$3 1¾ 62½ 62½	Oct. 1 Oct. 15 Oct. 15 Dec. 15	Holders of rec. Sept. 15
	First p:eferred (quar.) Participating preferred (quar.) Utah Power & Light, pref. (quar.) West Penn Power Co., 7% pref. (quar.) Western Union Telegraph (quar.)	1½ 2 1¾ 1¾	Nov. 1 Oct. 1 Oct. 1 Oct. 1 Nov. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of red. Sept. 12
	Banks. First National (quar.)	10	Oct. 15	Holders of rec. Sept. 25a Holders of rec. Sept. 30a
	First Security Co. Manhattan Co., Bank of the (quar.) Standard (quar.). Yorkville (quar.).	5 \$2 *4 *7½	Oct. 1 Oct. 1 Oct. 1 Sept. 30	
	Trust Companies. Bank of New York & Trust Co. (quar.) Lawyers Title & Trust (quar.) Manufacturers (quar.)	5 2 4	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 19 1 Holders of rec. Sept. 20a Holders of rec. Sept. 20a
	Fire Insurance. Rossia (quar.) Miscellaneous.	*37½	1 1 1 1	*Holders of rec. Sept. 19]
	Air Reduction (quar.)	50c. *75c. \$1 \$1	Oct. 15 Oct. 15	*Holders of rec. Sept. 20 \\ Holders of rec. Sept. 30a Holders of rec. Sept. 30a
	Amer. Bank Note, pref. (quar.) Amer. Brake Shoe & Fdy., com. (quar.) Preferred (quar.) American Chain, class A (quar.)	75c. \$1.25 1¾ *50c. *\$1	Sept. 30 Sept. 30 Sept. 30	Holders of rec. Sept. 15a Holders of rec. Sept. 19a Holders of rec. Sept. 19a
	American Coal (quar.) American Fork & Hoe, 1st pref Amer. La France Fire Eng., com. (quar.) Preferred (quar.) American Manufacturing, com. (quar.).	3½ 25c. 1¾ 1¼	Oct. 15 Nov. 15 Oct. 1 Oct. 1	Holders of rec. Oct. 11 Holders of rec. Oct. 15a Holders of rec. Nov. 1 Holders of rec. Sept. 24 Sept. 16 to Oct. 1
	Preferred (quar.)	11/4	Sept. 30	Holders of rec. Sept. 24 Sept. 16 to Oct. 1 Sept. 16 to Oct. 1 *Holders of rec. Sept. 30 Holders of rec. Sept. 20 *Holders of rec. Sept. 11
	American Milling (stock dividend) Amer Pneumatic Service, 1st pref. American Railway Express (quar.) Amer. Type Foundries, com. (quar.) Preferred (quar.) Amer. Wholesale Corp., pref. (quar.) Arilington Mills (quar.) Armstrong Cork, com. (quar.) Preferred (quar.)	*1¾ *1¾ 1¾ *2	Oct. 15 Oct. 15 Oct. 1 Oct. 1	*Holders of rec. Sept. 11 *Holders of rec. Oct. 10 *Holders of rec. Oct. 10 Holders of rec. Sept. 20a Holders of rec. Sept. 11 Sept. 18 to Oct. 1 Sept. 18 to Oct. 1 Holders of rec. Oct. 1
	Asbestos Corp. of Canada, pref. (quar.) - Ault & Wiborg Co., pref. (quar.) - Baltimore Brick, 1st preferred	1½ 1¾ 3	Oct. 15 Oct. 1 Sept. 27	Sept. 10 W Oct. 1
	Barnhart Bros. & Spindler— First and second preferred (quar.) Bassick-Alemite Corp. (quar.) Belzo-Canadian Paper, bref. (quar.) Borg & Beck Co. (quar.) Botany Worsted Mills Bridgeport Machine, pref. (quar.) British-Amer. Oil, Ltd. (quar.) Brunswiek-Balke-Collender, pf. (qu.) Burns Bros., pref. (quar.) Prior preference (quar.) Canada Bread, Ltd., com. (quar.) Preferred (quar.) Canadia Mestinghouse (quar.)	*134 50c. *134 *50c	Nov. 1 Oct. 1 Oct. 1	*Holders of rec. Oct. 25 Holders of rec. Sept. 20a *Holders of rec. Sept. 12 *Holders of rec. Sept. 20
	Botany Worsted Mills. Bridgeport Machine, pref. (quar.) British-Amer. Oil, Ltd. (quar.) Brunswick-Balke-Collender. pf. (qu.)	*3 *\$1.75 2 *13/	Sept. 15 Oct. 1 Oct. 1	*Wolders of rea Cont 90
	Burns Bros., pref. (quar.) Prior preference (quar.) Canada Bread, Ltd., com. (quar.) Preferred (quar.)	*1¾ *1¾ *1 *1 *1¾	Oct. 1 Nov. 1 Oct. 1 Oct. 1	*Holders of rec. Sept. 15
	Central Steel, common (quar.) Preferred (quar.) Canadian Locomotive, common (quar.)	\$1 2 1	Oct. 1 Oct. 10 Oct. 1 Oct. 1 Oct. 1	*Holders of rec. Sept. 15 Holders of rec. Sept. 19 Oct. 1 to Oct. 9 Sept. 21 to Sept. 30 Holders of rec. Sept. 20 Holders of rec. Sept. 20 Holders of rec. Oct. 16a
	Preferred (quar.) Century Ribbon Mills, com. (quar.) Certain-teed Products Corp.— First and second preferred (quar.) Chandler Motor Car (quar.)	134 50c.	Oct. 1 Oct. 31	Holders of rec. Sept. 20 Holders of rec. Oct. 16a Holders of rec. Sept. 19 *Holders of rec. Sept. 19
	Century Ribbon Mills, com. (quar.). Certain-teed Products Corp.— First and second preferred (quar.). Chandler Motor Car (quar.). Chieago Yellow Cab (monthly). * Monthly. * Monthly. * Cleveland Automobile, pref. (quar.)	33 1-3c 33 1-3c 33 1-3c *2	Oct. 1 Nov. 1 Dec. 1 Oct. 1	*Holders of rec. Sept. 19 *Holders of rec. Sept. 20 *Holders of rec. Nov. 20 *Holders of rec. Sept. 19 Holders of rec. Sept. 16a *Holders of rec. Sept. 20 *Holders of rec. Sept. 20
۱	Comm'l Invest, Tr. Corp., 1st pf. (qu.) Connor (J. T.) Co., common (quar.) Dominion Canners, pref. (quar.) Eagle Warehouse & Storage (quar.)	*50c. 134 134	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Sept. 27 to Oct. 1
	Preferred (quar.)	2 *50c	Oct. 1 Oct. 1 Oct. 1	Sept. 16 to Oct. 1 Sept. 16 to Oct. 1 Sept. 16 to Oct. 1 *Holders of rec. Sept. 20 *Holders of rec. Sept. 20 *Holders of rec. Sept. 20
	Preferred (quar.) Electric Storage Batt., com, & pf. (quar.)	*\$1.25 *134 \$1	Oct. 24	*Holders of rea Sept. 10
	Endicott-Johnson Co., com. (quar.)	*114		*Holders of rec. Sept. 20 1 Holders of rec. Sept. 20 2 Holders of rec. Sept. 19a Sept. 25 to Sept. 29 *Holders of rec. Sept. 20 Holders of rec. Sept. 20 Holders of rec. Sept. 20
	Preferred (quar.)	2½ 2 \$1 \$1	Sept. 30 Oct. 1 Oct. 1	Holders of rec. Oct. 15 Holders of rec. Sept. 19 Holders of rec. Sept. 19a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
1	Foote Bros. Gear & Machine, com. (qu.)	20c	Oct. 1	*Holders of rec. Sept. 15 Holders of rec. Sept. 20
The Same	Frontenac Breweries, Ltd., pref. (quar.) Gen. Aluminum & Brass Mfg., com. (qu)	1¾ 30c.	Oct. 1 Oct. 10 Oct. 10	Holders of rec. Sept. 20 Holders of rec. Sept. 20 Holders of rec. Sept. 15 'Holders of rec. Sept. 20 'Holders of rec. Sept. 20

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Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded). Gen. Amer. Tank Car Corp., pref. (qu.)	134	Oct. 1	Holders of rec. Sept. 15a
General Baking, common (quar.)	\$1.50		Holders of rec. Sept. 20a Holders of rec. Sept. 20a
Preferred (quar.) Gleasonite Products, com. (quar.)	25c.	Sept. 10	Holders of rec. Sept. 1
Goodyear Tire & Rub. of Calif., pf. (qu.) Gossard (H. W.) Co. (monthly)	*25c.	Oct	*Holders of rec. Sept. 20
Monthly Monthly	*25c. *25c.	Nov. 1 Dec. 1	*Holders of rec. Oct. 20 *Holders of rec. Nov. 20
Goulds Manufacturing, common (quar.)		Oct. 1 Oct. 1	Holders of rec. Sept. 20
Preferred (quar.) Great Lakes Towing, common (quar.)	11/4	Sept. 30	Sept. 16 to Sept. 50
Preferred (quar.)Gulf Oil Corporation (quar.)	134 371/2c	Oct. 1	Sept. 16 to Oct. 1 Sept. 21 to Sept. 24 1Holders of rec. Sept. 20
Hammermill Paper, preferred (quar.) Humble Oil & Refining (quar.)	1¾ 30c.	Oct.	1Holders of rec. Sept. 16
India Tire & Rubber, com. (quar.)	*87 *75c.	Oct. 1 Oct. 1	
Preferred (quar.)	*134 134	Oct. 1 Oct. 1	Holders of rec. Sept. 20
Indian Motocycle, preferred (quar.) Indiana Pipe Line (quar.)	\$1 \$2	Nov. 15	Holders of rec. Oct. 17 Holders of rec. Sept. 19
Island Creek Coal, common (quar.) Common (extra) Preferred (quar.)	\$1	Oct. 1 Oct. 1	Holders of rec. Sept. 19
Preferred (quar.) Jordan Motor Car, common (quar.)	*\$1.50 *75c.	Oct. 1 Sept. 30	*Holders of rec. Sept. 15
Jordan Motor Car, common (quar.) Preferred (quar.) Preferred (quar.)	*134	Sept. 30 Oct. 1	Sept 21 to Sept. 30
Kaynee Company, preferred (quar.) Kayser (Julius) & Co., pref. (quar.) Kerr Lake Mines, Ltd. (quar.)	*2 12½c.	Oct. 1 Oct. 15	*Holders of rec. Sept. 25 Holders of rec. Oct. 1a
Kresge Department Stores, prei. (quar.,	2	Oct. 1	Holders of rec. Sept. 19 *Holders of rec. Sept. 20
Kress (S. H.) & Co., preferred (quar.) Laurentide Company, Ltd. (quar.)	*134	Oct. 1 Oct. 2	Holders of rec. Sept. 17
Magor Car Corporation, com. (quar.) Preferred (quar.)	25c.	Sept. 30 Sept. 30	Holders of rec. Sept. 20
Mallinson (H. R.) & Co., Inc., pf. (qu.). McCall Corporationk preferred (quar.)		Oct. 1 Oct. 1	*Holders of rec. Sept. 15
Preferred (account accum. dividends).	*h31/2	Oct. 1 Oct. 1	*Holders of rec. Sept. 10
McCord Radiator & Mfg., cl. A (qu.) Merrimac Chemical (quar.)	*75c. \$1.25	Sept. 30	Holders of rec. Sept. 15
Metropolitan Filling Stations, com. (qu. Common, class A (quar.)	2 2	Oct. 1	Holders of rec. Sept. 10
Preferred (quar.) Midland Securities (quar.)	2 2 1/2	Oct. 1 Sept. 30	Holders of rec. Sept. 15
Midland Steel Products, com. (quar.)	*\$1	Oct. 1 Oct. 1	*Holders of rec. Sept. 19
Preferred (quar.) Mortgage-Bond Co. (quar.)	*2	Sept.30	Holders of rec. Sept. 20
Murray (J. W.) Manufacturing (quar.) Stock dividend	*2	Oct. 1	
National Dairy Products Corp. (quar.) National Licorice, preferred (quar.)	*75c.	Oct. 1 Sept. 30	*Holders of rec. Sept. 25
National Refining, preferred (quar.) National Supply of Delaware, pref. (qu.	134	Oct. 1 Sept. 30	Holders of rec. Sept. 13a
New York Canners, Inc., first preferred	3 1/2	Feb1'2	Hold. of rec. Jan. 22 250
New York Steam Corp., pref. (quar.)	134	Feb1'2! Oct.	Holders of rec. Sept. 13
New York Transportation (quar.) Northwestern Yeast (quar.)	50c.	Oct. 13 Sept. 13	Sept. 12 to Sept. 15
Otis Elevator, common (quar.) Preferred (quar.)	\$1	Oct. 1.	Holders of rec. Sept. 30
Overman Cushion Tire, pref. (quar.)		Oct. 20 J'n20'2	Holders of rec. Sept. 31a
Preferred (quar.) Pacific Coast Co., first preferred	21/2	Oct.	Holders of rec. Sept. 25
Park City Mining & Smelting (quar.) Penney (J. C.) Co., pref. (quar.)	134	Oct. Sept. 30	Holders of rec. Sept. 20
Phelps, Dodge Corporation (quar.) Pierce-Arrow Motor Car, prior pref. (qu.	*\$1	Oct.	Troldove of rec Sept. 10
Pittsburgh Plate Glass (quar.)	*2	Oct.	*Holders of rec. Sept. 20
Price Bros. & Co. (quar.)	- 1/2	Oct.	*Holders of rec. Sept. 20
Reo Motor Car (quar.)	- *15c.	Oct.	*Holders of reg. Sept. 15
Extra Rice-Stix Dry Goods, common (quar.)	- *35c. - 134	Oct.	Holders of rec. Sept. 20
First and second preferred (quar.) Royal Baking Powder, com. (quar.)	134	Clant Di	Holders of rec. Sept. 25 Holders of rec. Sept. 15
Preferred (quar.) St. Louis Rocky Mt. & Pac. Co., pf. (qu.	- 13/2	Sept. 30	Holders of rec. Sept. 15 Holders of rec. Sept. 15a Holders of rec. Sept. 20
St. Maurice Paper (quar.)Salt Creek Consolidated Oil (quar.)	\$1.50	Ocht O	
Silver King Coalition Mines (quar.)	- *15c.		*Holders of rec. Sept. 20 *Holders of rec. Sept. 20 *Holders of rec. Sept. 10 *Holders of rec. Sept. 15
Singer Manufacturing (quar.)	- 50c.	Oct	Holders of rec. Sept. 15a
Extra Spicer Manufacturing, preferred (quar	50c.	Oct.	Holders of rec. Sept. 20a. Holders of rec. Sept. 22a. Holders of rec. Sept. 22 Holders of rec. Sept. 20. Holders of rec. Sept. 20. Holders of rec. Sept. 23. Holders of rec. Sept. 23.
Standard Plate Glass, com. (quar.) Pref. and prior pref. (quar.)	- *75c.	Oct.	*Holders of rec. Sept. 22 *Holders of rec. Sept. 22
Sterling Coal (quar.)	- *1	Oct.	*Holders of rec. Sept. 20
Thompson (John R.) Co., com. (mthly Common (monthly)	1	Nov.	Holders of rec. Sept. 23 Holders of rec. Oct. 23 Holders of rec. Nov. 24 *Holders of rec. Sept. 23 *Holders of rec. Sept. 22 Holders of rec. Oct. 1
Common (monthly) Common (monthly) Preferred (quar.) Tintic Standard Mining (quar.)	*134	Dec. Oct.	*Holders of rec. Sept. 23
Tintle Standard Mining (quar.)	- *25c.	Sept.2	*Holders of rec. Sept. 22 Holders of rec. Oct. 1
Tobacco Products Corp., com. (quar.) - United Bakeries, pref. (quar.) -	*2	Oct.	*Holders of rec. Sept. 13
United Shoe Machinery. com. (quar.) - Preferred (quar.)	3734	e Oct.	Holders of rec. Sept. 16
U. S. Bobbin & Shuttle, com. (quar.)	1 134	Sept. 3	Holders of rec. Sept. 10
Utah Copper (quar.)	- S1 6c.	Sept. 3	Holders of rec. Sept. 18a
Utah-Idaho Sugar, common (quar.) Preferred (quar.) Victor Talking Machine, com. (quar.)	- 134	Sept. 3	0 *Holders of rec. Sept. 12 1 *Holders of rec. Sept. 13 4 Holders of rec. Sept. 16 4 Holders of rec. Sept. 16 5 Holders of rec. Sept. 16 6 Holders of rec. Sept. 10 7 Holders of rec. Sept. 10 8 Holders of rec. Sept. 10 9 Holders of rec. Sept. 15 9 Holders of rec. Sept. 18 10 Holders of rec. Sept. 18 10 Holders of rec. Sept. 18 11 Holders of rec. Sept. 30 1 *Holders of rec. Sept. 20 1 *Holders of rec. Sept. 20
Preferred (quar.)	- *134	Oct. 1	*Holders of rec. Sept. 30 1 *Holders of rec. Sept. 20
Preferred (quar.) Warren Bros. Co., com. (quar.) First preferred (quar.)	*75c.	Oct.	1 *Holders of rec. Sept. 20 1 *Holders of rec. Sept. 20 1 *Holders of rec. Sept. 20
West Point Mfg. (quar.)	- 10672	c Oct.	Holders of rec. Sept. 25 Holders of rec. Sept. 15
		Sept 1	5 Sept. 6 to Sept. 15
Western Canada Flour Mils (quar.)	. 2	Oct.	1 *Holders of rec. Sept. 3
Western Canada Flour Mils (quar.) Wolverine Portland Cement, com Wright-Hargreaves Mining (quar.)	2 *5 *2½	Oct.	*Holders of rec. Sept. 5 *Holders of rec. Sept. 15 Holders of rec. Sept. 10
Western Canada Flour Mils (quar.) Wolverine Portland Cement, com Wright-Hargreaves Mining (quar.)	2 *5 *2½	Oct. Oct. Oct. Oct.	1 Holders of rec. Sept. 15 5 Sept. 6 to Sept. 15 1 *Holders of rec. Sept. 15 1 *Holders of rec. Sept. 15 1 Holders of rec. Sept. 10 1 Holders of rec. Sept. 10 1 *Holders of rec. Sept. 20
Western Canada Flour Mils (quar.)	2 *5 *2½	Oct. Oct. Oct. Oct. 3 Oct. 3 Nov.	1 *Holders of rec. Sept. 15 1 *Holders of rec. Sept. 15 1 Holders of rec. Sept. 10 1 Holders of rec. Sept. 10 1 *Holders of rec. Sept. 20 1 *Holders of rec. Oct. 20

Below we give the dividends announced in previous weeks and not yet paid. This list does not include dividends announced this week, these being given in the preceding table

Name of Company.	Per	When	Books Closed.
	Cent.	Payable.	Days Inclusive.
Railroads (Steam). Beagor & Aroostook, preferred (quar.) Beech Creek (quar.) Boston & Albany (quar.) Boston & Susquehanna, com. (quar.) Canadian Pacific, com. (quar.) Preferred Ouba RR., preferred. Delaware & Hudson Co. (quar.) Fonda Johnstown & Glov., pref. (qu.) Lehigh Valley, common (quar.) N. Y. Chicago & St. Louis, com. (qu.) Preferred (quar.) N. Y. Lackawanna & Western (quar.) N. Y. Lackawanna & Western (quar.) Norfolk & Western, common (quar.)	87 1/2 c \$1.25	Oct. 1 Oct. 1 Sept. 30 Sept. 30 Oct. 1 Feb2'25 Sept. 20 Sept. 15 Oct. 1 Oct. 1 Oct. 1 Oct. 1 Oct. 1 Oct. 1 Sept. 19	Holders of rec. Sept. 15 Holders of rec. Aug. 30 Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 2a Holders of rec. Sept. 2a Holders of rec. Sept. 2a Holders of rec. Sept. 13a Holders of rec. Aug. 15a Holders of rec. Aug. 15a Holders of rec. Aug. 15a Holders of rec. Sept. 15a

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam) (Concluded.)	1	Oct. 1	Holders of rec. Sept. 15a
Prior preferred (quar.)	114	Nov. 1	Holders of rec. Oct. 15a
Preferred (quar.) Philadelphia & Trenton (quar.) Pittsburgh & West Virginia, pref. (quar.)	236	Nov. 1 Oct. 10 Nov. 29	Oct. 1 to Oct. 10
Preferred (quar.) St. Louis Southwestern Ry., pref. (qu.)	136	(w) Sept. 30	
Southern Ry., M. & O. stock trust ctfs.	11/2	Oct. 1 Oct. 1	*Holders of rec. Sept. 15
Union Pacific, common (quar.)	21/2	Oct. 1 Oct. 1	Holders of rec. Sept. 2 Holders of rec. Sept. 2
United N. J. RR. & Canal Cos. (qu.)		Oct. 10	Sept. 21 to Sept. 30
Public Utilities. American Public Service, pref. (quar.)	134	Oct. 1	Holders of rec. Sept. 15
Amer. Telephone & Telegraph (quar.)	214	Oct. 15 Jn15'25	Holders of rec. Sept. 15 Holders of rec. Sept. 20a Holders of rec. Dec. 20a
QuarterlyArkansas Natural Gas	21/4 8c.	Ap15'25 Oct. 1	Holders of rec. Mar. 17 25a Holders of rec. Sept. 12a
Quarterly Arkansas Natural Gas. Associated Gas & Elec., pref. (extra). Preferred (extra). Preferred (extra). Preferred (extra).	12½c. 12½c.	Apr.1'25 July 1'25	Holders of rec. Mar. 15 Holders of rec. June 15
Preferred (extra)	12½c. 12½c.	Oct.1'25 Jan1'26	Holders of rec. Sept. 15 Holders of rec. Dec. 15
Bell Telephone of Pa. 6½% pref. (qu.) Boston Elevated Ry., com. (quar.)	*11/	Oct 1	*Holders of rec. Sept. 19
Second preferredBrazilian Trac., L. & P., pref. (quar.)	*31/2	Oct. 1 Oct. 1	*Holders of rec. Sept. 19 Holders of rec. Sept. 15a
Brooklyn City RR. stock dividend Brooklyn Union Gas (quar.)	33 1-3 \$1	Sept. 30 Oct. 1 Oct. 15	Holders of rec. Sept. 5a Holders of rec. Sept. 15a Holders of rec. Sept. 30
Brooklyn Clty RR, stock dividend Brooklyn Union Gas (quar.) Central Illinois Pub. Serv., pref. (quar.) Citizens Pass. Ry. (Phila.) (quar.) City Gas of Norfolk, pref. (quar.) Consol, Gas, E. L. & P., Balt., com.(qu.) Preferred, Series B (quar.) Preferred, Series B (quar.) Preferred, Series C (quar.) Consolidated Gas (N. Y.), com. (quar.) Consumers Power, 6% pref. (quar.) 7% preferred (quar.)	\$3.50	Oct. 15	Holders of rec. Sept. 30 Sept. 21 to Sept. 30 Holders of rec. Sept. 15
City Gas of Norfolk, pref. (quar.) Consol, Gas, E. L. & P., Balt., com.(qu.)	2 2	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Preferred, Series A (quar.)	2 134	Oct. 1 Oct. 1	Holders of rec. Sept. 15a
Preferred, Series C (quar.)	1 5/8 \$1.25	Oct. 1 Sept. 15	Holders of rec. Sept. 15a Holders of rec. Aug. 7a
Consumers Power, 6% pref. (quar.)	11%	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Continental Gas & El. Corp., com. (qu.) Common (payable in common stock)	75c.	Oct. 1 Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 13a
Participating preferred (quar.)	172	Oct. 1	Holders of rec. Sept. 13a
Partic. pref. (payable in com. stock) Preferred (quar.)	11/2	Oct. 1	Holders of rec. Sept. 13a
Partic. pref. (payable in com. stock) Preferred (quar.) Prior preferred (quar.) Dayton Power & Light, com. (quar.)	134	Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 20a
Preferred (quar.) Dominion Pow. & Transm., com. (qu.)	1 1 22	Oct. 1 Sept. 15	Holders of rec. Sept. 20a Holders of rec. Aug. 31a
Duquesne Light, 1st pref., Ser. A (qu.)	134	Oct. 15 Sept. 15	Sept. 21 to Sept. 30
Eastern Mass, St. Ry, adjustment stock El Paso Electric Co., com, (qu.) (No. 1)	\$1.25	Oct. 1 Sept. 15	
Federal Light & Trac., common (quar.) Common (payable in pref. stock)	91	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Frankford & Southwark Pass. Ry. (qu.). Galveston-Houston Electric Co., pref.	\$4.50	Oct. 1 Sept. 15	Holders of rec. Sept. 2a
General Gas & Elec. Corp., pref. A (qu. Preferred, Class B (quar.)	\$2 \$1.75	Oct. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 15
			Holders of rec. Sept. 30a Sept. 17 to Oct. 6
Germantown Pass. Ry. (quar.)	. 2	Oct. 1 Sept. 30	Sept. 17 to Oct. 6 *Holders of rec. Sept. 30 Holders of rec. Sept. 29 Holders of rec. Sept. 15
Kan. City Pow. & Lt., pf., Ser. A. (qu. Laclede Gas Light, common (quar.)	. 1 %	Sept. 15	Holders of rec. Sept. 16
Lone Star Gas (quar.) Mackay Companies, common (quar.)	. *50c.	Sept. 30 Oct. 1	*Holders of rec. Sept. 20 Holders of rec. Sept. 6a
Preferred (quar.)	. 1	Oct. 1	*Holders of rec. Sept. 20 Holders of rec. Sept. 6a Holders of rec. Sept. 6a *Holders of rec. Sept. 18a *Holders of rec. Sept. 18a *Holders of rec. Aug. 30 *Holders of rec. Aug. 31 Holders of rec. Aug. 31 Holders of rec. Sept. 12
Manila Electric Corp. (quar.)	1 1 94	Oct. 15 Sept. 15	*Holders of rec. Sept. 30 Holders of rec. Aug. 30
Preferred (quar.) Mineral Point Pub. Service, pref. (quar.)	*134	Oct. 15 Sept. 15	*Holders of rec. Sept. 13 Holders of rec. Aug. 31
Montana Power, common (quar.) Preferred (quar.)	124	Oct. 1	Holders of rec. Sept. 12 Holders of rec. Sept. 12
National Power & Light, pref. (quar.) - New England Telep. & Teleg. (quar.) -	- 2	Oct. 1 Sept. 30	
Newbort News & Hampton Ry., Gas &	134	Oct. 1	Holders of rec. Sept. 15
Electric, pref. (quar.) New York Telephone, preferred (quar.) Niagara Falls Power, com. (quar.)	- 000.	Oct. 15 Sept. 15	Holders of rec. Aug. 304
Preferred (quar.) Niagara, Lockport & Ont. Pr., com.(qu.) 50c.	Oct. 1	Holders of rec. Sept. 15
Preferred (quar.) Northern Ohio Tr. & Light, 6% pf. (qu.		Oct. 1	Holders of rec. Sept. 15
Seven per cent preferred (quar.) Northwest Utilities, pref. (quar.)	1 34	Oct.	Holders of rec. Sept. 15a
Prior lien (quar.) Ohio Bell Telephone, pref. (quar.) Pacific Telep. & Teleg., pref. (quar.) Panama Power & Light, pref. (quar.) Penn Central Lt. & Pow., pref. (quar.)	134	Oct 1	Holders of rec. Sept. 20
Panama Power & Light, pref. (quar.) -	11/4	Oct. 15 Oct. 1	Holders of rec. Sept. 15
		Oct.	Holders of rec. Sept. 100
Penna. Power & Light, pref. (quar.) Pennsylvania Water & Power (quar.) Philadelphia Elec. Co., com. & pref. (qu	2 50c.	Oct. Sept. 18	Holders of rec Sept. 19
Philadelphia Traction Portland Electric Power, 1st pref.(quar	- 704	Oct.	*Holders of rec. Sept. 10
Public Serv. Corp. of N. J. com. (qu.)	- 134	Oct. Sept. 30	Holders of rec. Sept. 12a
Eight per cent preferred (quar.)	2 134	Sept. 30	Holders of rec. Sept. 120 Holders of rec. Sept. 120
Eight per cent preferred (quar.) Seven per cent preferred (quar.) Second & Third Sts. Pass. Ry. (quar.) Southern Canada Power, pref. (quar.)	\$3	Oct.	Sept. 2 to Oct. 1 Holders of rec. Sept. 15
		Oct. 1. Sept. 1. Oct.	Holders of rec. Aug. 30 Holders of rec. Sept. 156
Springfield Ry & Light, pref. (quar.) Standard Gas & Elec., 8% pref. (quar.) Tennessee Elec. Pow., 7% 1st pref. (quar.) Six per cent first preferred (quar.)	134	Sept. 1.	Holders of rec. Sept. 12
Six per cent first preferred (quar.) Toledo Edison Co., prior pref. (quar.)	11/2	Oct.	
Toledo Edison Co., prior pref. (quar.). United Gas & Elec. Corp., pref. (quar.). United Gas Improvement, pref. (cuar.) United Light & Power, com., Cl. A (qu	87 12	Oct.	Holders of rec. Sept. 16 Holders of rec. Aug. 306
United Light & Power, com., Cl. A (qu Common, Class A (in Class A stock).	(s)	Nov.	Holders of rec. Oct. 15 Holders of rec. Oct. 15
Common, Class B (quar.) Common, Class B (in Class A stock)	40c.	Nov.	1 Holders of rec. Oct. 15
Common, Class A (in Class A stock). Common, Class B (quar.). Common, Class B (quar.). Common, Class B (in Class A stock). Preferred, Class B (quar.). Preferred, Class B (quar.). West Penn Co., common (quar.). West Penn Railways, pref. (quar.). Winnipeg Electric Ry., pref. (quar.).	\$1.6	3 Oct. Oct.	Holders of rec. Sept. 15 Holders of rec. Sept. 15
West Penn Co., common (quar.) West Penn Railways, pref. (quar.)	\$1 11/4 13/4	Sept. 3 Sept. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 1
	134	Oct.	1 Holders of rec. Sept. 15
America (Bank of) (quar.) Amer. Exchange Securities (quar.)	3	Oct.	Holders of rec. Sept. 15
Amer. Exchange Securities (quar.) Chase National (quar.)	- 4	Oct.	Holders of rec. Sept. 13 Holders of rec. Sept. 17 Holders of rec. Sept. 17 Holders of rec. Sept. 17 Sept. 14 to Sept. 30 Holders of rec. Sept. 12
Chase Securities Corporation (quar.) Chatham & Phenix National (quar.)	- 4	Oct.	1 Holders of rec. Sept. 17 1 Sept. 14 to Sept. 30 1 Holders of rec. Sept. 12
	4	Oct.	Holders of rec. Sept. 12 Holders of rec. Sept. 15
Commerce (Nat. Bank of) (quar.)	- 2	Oct.	1 Holders of rec. Sept. 15 1 Holders of rec. Sept. 15 1 Holders of rec. Sept. 20
Commerce (Nat. Bank of) (quar.) National City (quar.) National City Co. (quar.) Extra	2		
Commerce (Nat. Bank of) (quar.). National City (quar.) National City Co. (quar.). Extra Public National (quar.). Seaboard National (quar.)	4	Sept. 3	1 Holders of rec. Sept. 24
Amer. Exchange Securities (quar.) Chase Autional (quar.) Chase Securities Corporation (quar.) Chatham & Phenix National (quar.) Commerce (Nat. Bank of) (quar.) National City (quar.) National City Co. (quar.) Extra Public National (quar.) Seaboard National (quar.) United States (Bank of) (quar.) Trust Companies.	4 4 2 3/2	Oct.	
Commerce (Nat. Bank of) (quar.). National City (quar.). National City Co. (quar.). Extra Public National (quar.). Seaboard National (quar.). United States (Bank of) (quar.). Trust Companies. Bankers (quar.). Equitable (quar.). Guaranty (quar.). Lawyers Title & Trust (quar.). United States (quar.).	2 4 4 2 3/2	Oct.	1 Holders of rec. Sept. 24 1 Holders of rec. Sept. 20 2 Holders of rec. Sept. 15 30 Holders of rec. Sept. 20

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable	Books Closed. Days Inclusive.
Miscellaneous. Adams Express (quar.). Allied Chem. & Dye Corp., pref. (qu.) Allis Chalmers Mfg., pref. (quar.) American Art Works. com. & pref. (qu.)	13/4	Sept. 30 Oct. 1 Oct. 15 Oct. 15	Holders of rec. Sept. 15 Holders of rec. Sept. 24a	Miscellaneous (Continued), Federal Mining & Smelting, pref. (qu.) Federal Motor Truck (quar.) Fleishmann Co., common (quar.)	1¾ 30c. 75c.	Sept. 15 Oct. 1 Oct. 1	Sept. 21 to Oct. 1 Holders of rec. Sept 15a
American Art Works, com. & pref. (qu.) American Bakery, com. (quar.) American Bank Note, pref. (quar.) American Beet Sugar, com. (quar.)	1 1 J 1 J	Sept. 15 an31 '25 an31 '25	Holders of rec. Sept. 30 Holders of rec. Sept. 1 Holders of rec. Jan10'25a Holders of rec. Jan, 10'25a	Common (extra). Common (quar.). Foundation Co., com. (quar.). Preferred (quar.). Galena-Signal Oil, com. (quar.). Preferred and new preferred (quar.).	50c. 75c. \$1.50 \$1.75	Oct. 1 Jan1'25 Sept. 15 Sept. 15	Holders of rec. Sept. 2a
American Can, pref. (quar.) American Car & Foundry, com. (quar.)	134	Oct. 2 Oct. 1 Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 16a Holders of rec. Sept. 15a	Gamewell Co., common	\$1.25	Sept. 30 Sept. 30 Sept. 15	Holders of rec. Aug. 30a Holders of rec. Aug. 30a Holders of rec. Sept. 5
Preferred (quar.) American Caramel, preferred American Cigar, preferred (quar.) Amer. Copper Prod. Corp., pref. (quar.)	134 2 134 134	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 10a Holders of rec. Sept. 15a Holders of rec. Sept. 20	General Cigar, debenture pref. (quar.) General Electric, com. (quar.) Common (payable in special stock)	1¾ 2 75	Oct. 15 Oct. 15	Holders of rec. Sept. 24a Holders of rec. Sept. 4a Holders of rec. Sept. 4a
Amer. Cyanamid, com. (quar.) Common (extra) Preferred (quar.) American Express (quar.) American Fork & Hoe, common (quar.) Second preferred (quar.)		Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 16 Holders of rec. Sept. 16 Holders of rec. Sept. 16	Common (payable in special stock). Special (quar.) General Fireproofing, pref. (quar.) Preferred (quar.) General Motors, 7% pref. (quar.) Six per cent deb. (quar.) Six per cent nef. (quar.)	15c. 134 134 134	Oct. 15 Oct. 1 Jan2'25 Nov. 1	Holders of rec. Sept. 4a Holders of rec. Sept. 20 Holders of rec. Dec. 20 Holders of rec. Oct. 6a
American Express (quar.) American Fork & Hoe, common (quar.) Second preferred (quar.) Amer. Locomotive, common (quar.)	11/2	Oct. 1 Sept. 15 Sept. 15 Sept. 30	Holders of rec. Sept. 11 Holders of rec. Sept. 5a Holders of rec. Sept. 5a	General Petroleum, common (quar.)	50c.	Nov. 1 Nov. 1 Sept. 15	Holders of rec. Oct. 6a Holders of rec. Oct. 6a Holders of rec. Aug. 30a
Preferred (quar.) American Multigraph, pref. (quar.) American Radiator, common (quar.) American Rolling Mill, pref. (quar.)		Sept. 30 Oct. 1 Sept. 30	Holders of rec. Sept. 12a Holders of rec. Sept. 12a Holders of rec. Sept. 15a Holders of rec. Sept. 15a	General Railway Signal, com. (quar.) Preferred (quar.) Gillette Safety Razor, stock dividend Glidden Company, prior pref. (quar.)	e5	Oct. 1 Oct. 1 Dec. 1 Oct. 1	Holders of rec. Sept. 19 Holders of rec. Sept. 19 Holders of rec. Nov. 1 *Holders of rec. Sept. 15
American Salety Razor	25c.	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 10a Holders of rec. Oct. 15 Holders of rec. Jan. 15'25	Globe Soap— First, second & special pref. (quar.) Goodrich (B. F.) Co., preferred (quar.)	134	Sept. 15 Oct. 1	Aug. 31 to Sept. 15 Holders of rec. Sept. 20g
Common (quar.) Common (quar.) Common (quar.) American Snuff, common (quar.)	2	M Y1 25	Holders of rec. Jan. 15 '25 Holders of rec. Apr. 15 '25 Holders of rec. July 15 '25 Holders of rec. Sept. 12a	Goodyear Tire & Rubb., prior pf. (qu.)- Grasselli Chemical, common (quar.)- Preferred (quar.)- Great Atlantic & Pacific Tea, com. (qu.)	2 2 1½	Oct. 1 Sept. 30 Sept. 30 Sept. 15	Holders of rec. Sept. 20a Holders of rec. Sept. 15 Holders of rec. Sept. 15
American Steel Foundries, com. (quar.) Preferred (quar.)	1½ 75c. 1¾	Oct. 1 Oct. 15 Sept. 30	Holders of rec. Sept. 12a Holders of rec. Oct. 1a Holders of rec. Sept. 15a Sept. 21 to Sept. 30	Great Western Sugar, common (quar.) Preferred (quar.) Greenfield Tap & Die, 6% pref. (quar.) _	\$2 1¾	Oct. 2 Oct. 2 Oct. 1	Holders of rec. Sept. 10a Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Amer. Stores Co. (quar.) Amer. Sugar Refining, preferred (quar.) American Tobacco, pref. (quar.) American Vitrified Products (quar.)	11/2	Oct. 1 Oct. 2 Oct. 1 Oct. 15	Sept. 21 to Sept. 30 Holders of rec. Sept. 2 Holders of rec. Sept. 10 Holders of rec. Oct. 5a	Eight per cent pref. (quar.) Guantanamo Sugar, pref. (quar.) Gulf States Steel, common (quar.)	2 2 11/4	Oct. 1 Sept. 30 Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
American wooden, common (quar.)	134	Oct. 15	Sept. 16 to Sept. 25	Gulf States Steel, first preferred (quar.) First preferred (quar.) Second preferred (quar.) Second preferred (quar.)	1% 1% 1% 1%	Oct. 1 Jan2'25 Oct. 1 Jan2'25	Holders of rec. Sept. 15a
Armour & Co. of Ill., pref. (quar.). Armour & Co. of Del., pref. (quar.). Associated Oil (quar.) Atlantic Terra Cotta, pref. (quar.). Auto Car Co., pref. (quar.). Baboock & Wilcox Co. (quar.). Quarterly.	37½c	Oct. 25 Sept. 15 Sept. 15	Holders of rec. Sept. 30a Sept. 6 to Sept. 15 Holders of rec. Sept. 5a	Hanes (P. N.) Knitting, pref. (quar.)— Hanna Furnace, pref. (quar.)————————————————————————————————————	1¾ 2 1¾	Oct. 1 Sept. 15 Sept. 20	Holders of rec. Sept. 20 Holders of rec. Sept. 5a Holders of rec. Sept. 5a
Ralahan & Katz Cown and (acces)	134	Oct. 1	Holders of rec. Sept 20	Harbison-Walker Refrac., pref. (quar.) - Harmony Creamery, preferred (quar.) - Hayes Wheel, common (quar.) - Preferred (quar.)	75c.	Oct. 20 Sept. 25 Sept. 15 Sept. 15	Holders of rec. Oct. 10a Holders of rec. Sept. 15 Holders of rec. Aug. 30a Holders of rec. Aug. 30
Beech-Nut Packing, com. (quar.) Preferred B (quar.) Preferred B (quar.) Beiding-Corticelli, Ltd., preference (qu.) Berkey & Gay Furniture, Cl. B pf. (qu.) Bethlehem Steel, 7% preferred (quar.) Eight per cent preferred (quar.)	60c. 1¾ 1¾	Oct. 10 Oct. 15 Sept. 15	Holders of rec. Oct. 1a Holders of rec. Oct. 1a Holders of rec. Sept. 1a	Preferred (quar.) Hecla Mining (quar.) Helme (George W.) Co., com. (quar.) Preferred (quar.)	25c. 3	Sept. 15 Oct. 1 Oct. 1	Holders of rec. Aug. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Bethlehem Steel, 7% preferred (quar.) Eight per cent preferred (quar.) Blumenthal (S.) & Co. Inc., pref. (qu.)	2 1¾ 2 1¾	Sept. 15 Oct. 1 Oct. 1 Oct. 1	Sept. 11 to Sept. 15 Holders of rec. Sept. 2a Holders of rec. Sept. 2a Holders of rec. Sept. 13a	Hercules Powder, common (quar.) Hibbard, Spencer, Bartlett Co. (mthly.) Extra Homestake Mining (monthly)	15c.	Sept. 25 Sept. 26 Sept. 26 Sept. 25	Sept. 16 to Sept. 25 Holders of rec. Sept. 19 Holders of rec. Sept. 19 Holders of rec. Sept. 20a
Blumenthal (S.) & Co. Inc., pref. (qu.) Borden Company, preferred (quar.) Preferred (quar.) Borne Scrymser Co Extra	11/2	Sept. 15 Dec 15 Oct. 15	Holders of rec. Aug. 30a Holders of rec. Dec. 1a Sept. 21 to Oct. 14	Homestake Mining (monthly) Hood Rubber, common (quar.) Hudson Motor Car (quar.) Hydrox Corp., com. (quar.)	\$1 75c. *25c.	Sept. 30 Oct. 1 Sept. 25	Sept. 21 to Sept. 30 Holders of rec. Sept. 20a *Holders of rec. Sept. 14
Boston Woven Hose & Rub., com. (qu.) BritAmer. Tobacco ordinary (interim)	\$1.50 (p)	Oct. 15 Sept. 15 Sept. 30 Sept. 30	Sept. 21 to Oct. 14 Holders of rec. Sept. 2 Holders of coup. No. 102p Holders of coup. No. 42	Ide (Geo. P.) & Co., Inc., pref. (quar.) Independent Oil & Gas (quar.) Quarterly Inland Steel, preferred (quar.)	25c.	Oct. 1 Sept. 30 Dec. 31	Holders of rec. Sept. 15a Holders of rec. Sept. 12a Holders of rec. Dec. 12a
Buckeye Pipe Line (quar.) Burroughs Adding Machine, com Preferred (quar.) Bush Terminal Buildings, pref. (quar.)	\$1 75c. 1¾	Sept. 15 Sept. 30 Sept. 30	Holders of rec. Aug. 30 Holders of rec. Sept. 15 Holders of rec. Sept. 15	Internat. Business Machines Corp. (qu.) Internat. Buttonhole Sew. Mach. (quar.) International Cement, com. (quar.)	\$2 10c.	Oct. 1 Oct. 10 Oct. 1 Sept. 30	Holders of rec. Sept. 15a Holders of rec. Sept. 23a Holders of rec. Sept. 15 Holders of rec. Sept. 15a
California Petroleum, pref. (quar.) Calumet & Arizona Mining (quar.)	\$1.50	Oct. 1 Sept. 15 Oct. 2 Sept. 22	Holders of rec. Sept. 15a Holders of rec. Aug. 30a Holders of rec. Sept. 20a	Preferred (quar.) International Harvester, com. (quar.) International Salt (quar.) International Shoe, com. (quar.)	*1¾ 1¼ 1½	Sept. 30 Oct. 15 Oct. 1	*Holders of rec. Sept. 15 Holders of rec. Sept. 25a Holders of rec. Sept. 15a
Canadian Car & Fdry., pref. (quar.) Preferred (acct. accum. divs.)	\$1 134 h134	Oct. 1 Oct. 10 Oct. 10		International Side, com. (quar.) Preferred (monthly) International Silver, pref. (quar.) Preferred (acc't accum. divs.) Intertype Corporation, first pref. (quar.)	1	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
	11/	Oct. 1 Sept. 15 Sept. 30 Nov. 14	Holders of rec. Sept. d13	Kaufmann Dent Stores prof (quar)	134	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 15a Holders of rec. Sept. 20
Chesebrough Mfg., common (quar)	621/0	Sept. 22 Oct. 1 Sept. 30	Holders of rec. Sept. 16a *Holders of rec. Cct. 31 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 10a Holders of rec. Sept. 10a	Kelsey Wheel, Inc., common (quar.) Kennecott Copper Corp. (quar.) Kresge (S. S.) Co., common (quar.) Preferred (quar.)		Oct. 1 Oct. 1 Sept. 30 Sept. 30	Holders of rec. Sept. 19a Holders of rec. Sept. 5 Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Preferred (quar.) Chicago Mill & Lumber, pref. (quar.) Chicago Nipple Mfg., Class A (quac.) Chill Copper (quar.)	1¾ 1¾ 75c.	Sept. 30 Oct. 1 Oct. 1 Sept. 29	Holders of rec. Sept. 10a Holders of rec. Sept. 22a Holders of rec. Sept. 15a		d\$2	Oct. 1 Oct. 1	Holders of rec. Sept. 11 Holders of rec. Sept. 15
Common (mthly new in sech comin)	91/2	Oct. 1 Oct. 1	Holders of rec. Sept. 15	Loew's, Inc. (quar.) Loose-Wiles Biscuit, 1st pref. (quar.) Second preferred (quar.) Lorillard (P.) Co., common (quar.)	50c. 134 134 75c.	Sept. 30 Oct. 1 Nov. 1 Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 18a Holders of rec. Oct. 18a Holders of rec. Sept d15a
City Ice & Fuel (Clausland)	1/2	Oct. 1 Dec. 1 Oct. 1	Holders of rec. Sept. 15	Preferred (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Oct. 1 Sept. 30 Sept. 30	Holders of rec. Sept. d15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Coca-Cola Co. (quar.) Commercial Solvents Corp., 1st pf. (qu.) Class A (quar.) Continental Can, pref. (quar.) Continental Oil (quar.) Cooper Corp., class A (quar.) Craddock-Terry Co., common (quar.)	2 \$1 134	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Nov. 20a Holders of rec. Sept. 20 *Holders of rec. Sept. 30 Holders of rec. Sept. 30 Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 20a Aug. 17 to Sept. 15 Sept. 2 to Sept. 14 Sept. 16 to Dec. 31 Dec. 15 to Dec. 31 Dec. 15 to Dec. 31 *Holders of rec. Sept. 15 Holders of rec. Aug. 30a Holders of rec. Aug. 30a	Manati Sugar, pref. (quar.) Manhattan Electrical Supply (quar.) Manhattan Shirt, pref. (quar.) Mathieson Alkali Works, pref. (quar.)	\$1 134	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 16 Holders of rec. Sept. 20a Holders of rec. Sept. 17 Holders of rec. Sept. 20a
Continental Oil (quar.) Cooper Corp., class A (quar.) Craddock-Terry Co., common (quar.) Common (quar.)	50e. 37⅓e 3	Sept. 15 Sept. 15 Sept. 30	Aug. 17 to Sept. 15 Sept. 2 to Sept. 14 Sept. 16 to Sept. 30	Preferred (account accum, dividends) May Department Stores, pref. (quar.) McCrory Stores Corp., pref. (quar.) Merchants & Miners Transport'n (qu.)	134 134 134	Oct. 1 Oct. 1 Oct. 1 Nov. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 15a Holders of rec. Oct. 20a
Common (quar.) First and second preferred. Class C preferred. Cramp (Wm.) & Sons Ship & Eng. Bidg.	3 3 1/2	Dec. 31 Dec. 31	Dec. 16 to Dec. 31 Dec. 15 to Dec. 31 Dec. 15 to Dec. 31	Merchants & Miners Transport'n (qu.) - Mergenthaler Linotype (quar.)	*0	Oat 1	*Holders of rec. Sept. 2 Holders of rec. Sept. 3a 5Holders of rec. Aug. 30 Sept. 16 to Sept. 30 Holders of rec. Sept. 20a
(quar.). Crane Company, common (quar.). Common (pay. in common stock)	*\$1 11/4 f10	Sept. 30 Sept. 15 Sept. 20	*Holders of rec. Sept. 15 Holders of rec. Aug. 30a Holders of rec. Sept. 15a Holders of rec. Aug. 30a		T\$1.70	Oct. II	*Holders of rec. Sept. 20
Common (pay, in common stock)—— Preferred (quar.)— Crucible Steel, pref. (quar.)— Cuban-American Sugar, com. (quar.)— Preferred (quar.)— Cumberland Pipe Line (quar.)— Cuyamel Fruit (quar.)— Davis Mills (quar.)— Detroit & Cleveland Navigation (quar.)— Detroit & Cleveland Navigation (quar.)—	1¾ 1¾ 75e.	Sept. 30	Holders of rec. Sept. 15a Holders of rec. Sept. 4a	Motor Wheel Corporation (quar.)	2	Sept. 20 Oct. 1	Holders of rec. Aug. 30 Holders of rec. Aug. 30 Holders of rec. Sept. 10a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Sumberland Pipe Line (quar.) Cuyamel Fruit (quar.) Davis Mills (quar.)	3 \$1 11/4	Sept. 15 Sept. 29 Sept. 20	Holders of rec. Aug. 30a Holders of rec. Aug. 30a Holders of rec. Sept. 15a Holders of rec. Sept. 6a Holders of rec. Sept. 20a Holders of rec. Aug. 30a	Extra Murray Ohlo Mfg., pref. (quar.) Mutual Oli (quar.) National Biscuit, common (quar.) National Brewerles, common (quar.)	25c. 2 12½c	Oct. 1 Oct. 1 Sept. 15	Holders of rec. Sept. 15a Holders of rec. Sept. 20 Holders of rec. Aug. 16a Holders of rec. Sept. 30a Holders of rec. Sept. 15
Devoe & Raynolds, Inc., com. (quar.) — Common (extra) — First and second preferred (quar.)	\$1 1¼ ½ 1%	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 20a	National Breweries, common (quar.) Preferred (quar.) Nat. Enamel. & Stpg., pref. (quar.)	\$1 134 134 134	Sept. 15 Oct. 15 Oct. 1 Oct. 1 Sept. 30	Holders of rec. Sept. 15a Holders of rec. Sept. 10a
Common (extra) First and second preferred (quar.) Diamond Match (quar.) Dold (Jacob) Packing, pref. (quar.) Dominion Giass, com. & pref. (quar.) Dominion Stores, common	15% 134 50c.	Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 15 Holders of rec. Sept. 15	Preferred (quar.) Preferred (quar.) National Sugar Ref. com. (quar.)	1¾ 2 1¾ 1¾	Sept. 30	Holders of rec. Dec. 11a Holders of rec. Sept. 12a Holders of rec. Aug. 22a Holders of rec. Sept. 8
Preferred (quar.)	\$1 1¾	Oct. 1 Oct. 1 Oct. 15 Sept. 30	Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 30	National Transit (extra)	1¾ 1¾ 2¼ \$2 25c.	Oct. 2 Oct. 1 Oct. 1 Sept. 15	Holders of rec. Sept. 18a Holders of rec. Sept. 15 Holders of rec. Aug. 30a
Dubilier Condenser & Radio, pref. (qu.) Preferred (quar.)	20	Oct. 1 Sept. 30 Sept. 30	Holders of rec. Sept. 15 Holders of rec. Sept. 30 Holders of rec. Aug. 30a Holders of rec. Sept. 6 Holders of rec. Sept. 56 Holders of rec. Sept. 25a Holders of rec. Sept. 25a Holders of rec. Dec. 28a Holders of rec. Sept. 25a	New York Air Brake, Class A (quar.) New York Canners, Inc., com. (quar.) New York Transit (quar.) North American Co., com. (quar.)	\$1 50c. 50c.	Oct. 1 Sept. 15	Holders of rec. Sept. 34
First preferred (quar.) Second preferred (quar.)	11/2	Dec. 31 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Dec. 26a Holders of rec. Sept. d20a Holders of rec. Sept. 20a Holders of rec. Sept. 20a	New York Transit (quar.) North American Co., com. (quar.) Preferred (quar.) North American Provision, pref. (qu.) Ohio Oil (quar.)	75c. 134 50c.	Oct. 13 Oct. 1 Oct. 1 Oct. 1 Sept. 30 Oct. 1 Nov. 1 Dec. 1	Holders of rec. Sept. 5 Holders of rec. Sept. 15 Holders of rec. Sept. 15a Aug. 24 to Sept. 21
du Pont (E.I.) de Nem. & Co., com. (qu.) Debenture stock (quar.) du Pont (E.I.) de Nem. Powd.,com.(qu.)	2 1½ 1½	Sept. 15 Oct. 25 Nov. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 5a Holders of rec. Oct. 10a Holders of rec. Oct. 20a Holders of rec. Oct. 20a Holders of rec. Oct. 20a Holders of rec. Oct. 8a Holders of rec. Oct. 8a Holders of rec. Aug. 30a Holders of rec. Aug. 30a Holders of rec. Aug. 30a Holders of rec. Sept. 20a Holders of rec. 20a Holders of rec	North American Provision, pref. (qu.) Ohio Oli (quar.) Orpheum Circuit, com. (monthly) Common (monthly) Preferred (quar.) Owens Bottle, com. (quar.) Preferred (quar.) Package Machinery, preferred (quar.) Package Machinery, preferred (quar.) Paraffine Co., common Preferred (quar.) Pennok Oli (quar.) Permanent Mtze. Co., preferred (extra). Pettibone, Mulliken Co., 1st & 2d of. (qu.) Phillips Petroleum (quar.)	12½c 12½c 12½c	Oct. 1 Nov. 1 Dec. 1	Holders of rec. Sept. 20a Holders of rec. Oct. 20a Holders of rec. Nov. 20a Holders of rec. Nov. 20a
Preferred (quar.) Eastern SS. Lines, Inc., 1st pref. (qu.). Preferred (quar.) Eastern Kodak, com. (quar.) Common (extra) Preferred (quar.) Eisenlohr (Otto) & Bros., pref. (quar.) Empire Briek & Supply (quar.) Fairbanks Morse Co., com. (quar.) Famous Players-Lasky, com (quar.)	11/4 \$1.75 871/40	Sept. 15 Oct. 25 Nov. 1 Nov. 1 Oct. 15	Holders of rec. Oct. 20a Holders of rec. Sept. 24a Holders of rec. Oct. 8a	Owens Bottle, com. (quar.) Preferred (quar.) Package Machinery, preferred (quar.)	75c. 134 134	Oct. 1 Oct. 1 Nov. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Common (extra)	75c.	Oct. 1	Holders of rec. Aug. 30a Holders of rec. Aug. 30	Packard Motor Co., preferred (quar.) Paraffine Co., common	134 \$1	Sept. 15 Sept. 27	Holders of rec. Aug. 31a Holders of rec. Sept. 17a
Eisenlohr (Otto) & Bros., pref. (quar.)	134	Oct. 1	Holders of rec. Sept. 204	Preferred (quar.)	134	Sept. 27	Holders of rec. Sept. 17a

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded). Pierce-Arrow Mot. Car., pr. pref. (qu.)_	\$2	Oct. 1	Holders of rec. Sept. 15a
Procter & Gamble, 6% pref. (quar.) Provincial Paper Mills, Ltd,. com. (qu.)	11/2	Sept. 15 Oct. 1	Holders of rec. Aug. 25a Sept. 16 to Sept. 30
Preferred (quar.)	134	Oct. 1 Oct. 1	Sept. 16 to Sept. 30 Sept. 11 to Sept. 30 Holders of rec. Sept. 15a
Pure Oil, 5¼% pref. (quar.)	11/2	Oct. 1	Holders of rec. Sept. 15a
8% preferred (quar.)	3	Oct. 1 Oct. 15	Holders of rec. Sept. 15a Holders of rec. Oct. 1a
Preferred (quar.) Radio Corp. of America, pref. (quar.)	13/2	Nov 29 Oct. 1	Holders of rec. Nov. 1a Sept. 6 to Sept. 30
Railway Steel-Spring, common (quar.)	2	Sept.30	Holders of rec. Sept. 17a
Preferred (quar.)Reece Buttonhole Machine (quar.)	1¾ 30c.	Sept. 20 Oct. 1	Holders of rec. Sept. 6a Holders of rec. Sept. 415
Reece Folding Machine (quar.)	30c.	Oct. 1 Oct. 1	Holders of rec. Sept. 213 Holders of rec. Sept. 20a
First pref. series S (quar.)	134	Oct. 1 Sept. 20	Holders of rec. Sept. 215 Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 12a Holders of rec. Sept. 12a
Republic Iron & Steel, pref. (quar.)	13/4	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Republic Iron & Steel, pref. (quar.)	134 75c.	Oct. 1	Holders of rec. Sept. 184
Preferred (quar.) Safety Car Heating & Lighting (quar.)	134	Oct. 1 Oct. 1	Holders of rec. Sept. 18a Holders of rec. Sept. 13a
St. Joseph Lead Co. (quar.)	50c.	Sept. 20 Oct. 1	Sept. 10 to Sept. 21 Holders of rec. Sept. 152
Second preferred (quar.)	11/2	Nov. 15	Holders of rec. Nov. 1a Holders of rec. Nov. 15a
Schulte Retail Stores, common (quar.) Preferred (quar.)	m2 2	Dec. 1 Oct. 1	Holders of rec. Sept. 134
Preferred (quar.) Sears, Roebuck & Co., pref. (quar.)	*134	Jan1'25 Oct. 1	*Holders of rec. Dec. 15a *Holders of rec. Sept. 17
Shawmut Mills common (quar)	114	Sept. 30 Sept. 30	Holders of rec. Sept. 20a
Preferred (quar.)	25c.	Sept. 30	Holders of rec. Sept. 8 Holders of rec. Sept. 15
rreferred (quar.)	1%	Sept. 30 Sept. 30	Holders of rec. Sept. 15
Simmons Company (quar.) Sloss-Sheffield Steel & Iron, com. (quar.)	25c.	Oct. 1 Sept. 20	Holders of rec. Sept. 15a Holders of rec. Sept. 11a
Preferred (quar.) South Porto Rico Sugar, com. (quar.)	134	Oct. 1 Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 10
Preferred (quar)	2	Oct. 1	Holders of rec. Sept. 10
South West Pa. Pipe Lines (quar.) Spring (C. G.) & Bumper Co., pf. (qu.)	2 2	Oct. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 23
Standard Oil (California) (quar.) Standard Oil (Indiana) (quar.)	50c. 62½c	Sept. 15 Sept. 15	Holders of rec. Aug. 16a Aug. 17 to Sept. 15
Standard Oil (Kentucky) (quar.)	*\$1	Oct. 1	Aug. 17 to Sept. 15 *Sept. 16 to Oct. 1 Holders of rec. Aug. 25
Stand. Oil of N. J., com (par \$100) (qu.) Common (par \$25) (quar.)	25C.	Sept. 15 Sept. 15	Holders of rec. Aug. 25
Preferred (quar.) Standard Oil of New York (quar.)	134 35c	Sept. 15 Sept. 15	
Standard Oil of Ohio (quar.) Sterling Oil & Development (quar.)	*10c.	Oct. 1	Extralders of rec. Sept. ou
Stromberg Carburetor (quar.) Swift & Co. (quar.)	\$2	Oct. 1 Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 10
Texas Company (quar.)	75c.	Sept. 30	
Texas Gulf Sulphur (quar.) Thompson-Starrett Co., pref.	\$1.75	Oct. 1	Holders of rec. Sept. 20
Tide Water Oil (quar.) Todd Shipyards Corp. (quar.)	*\$1 \$1.50	Sept. 30 Sept. 20	*Holders of rec. Sept. 18
Tonopah Extension Mining (quar.)	5	Oct. 1 Oct. 1	Holders of rec. Sept. 10
Underwood Computing Mach., pref. (qu.) Underwood Typewriter, common (quar.)	75c.	Oct. 1	Holders of rec. Sept. 04
Preferred (quar.) Union Carbide & Carbon (quar.)	\$1.25	Oct. 1	Holders of rec. Sept. 6a Holders of rec. Sept. 15a
Common (payable in common stock)	f11/4	Sept. 30 Sept. 30	Holders of rec. Sept. 104
United Drug first preferred (quar)	134	Sept. 15	Holders of rec. Sept. 15a Holders of rec. Sept. 1a Holders of rec. Oct. 15
United Dyewood, pref. (quar	873/40 13/4 13/4	Oct. 1	Holders of rec. Sept. 150
Preferred (quar.)	134 21/2	Janz 25	
Quarterly	21/2	Jan.2'25	Holders of rec. Sept. 6a Holders of rec. Dec. 6a Holders of rec. Sept. 11a
United Profit-Sharing, com. (quar.) Preferred	15c.	Oct. 1 Oct. 31	
U. S. Cast Iron Pipe & Fdy., pf. (qu.). Preferred (quar.)	134	Sept. 15 Dec. 15	Holders of rec. Sept. 24
U. S. Gypsum, com, (quar.)	\$1	Sept. 30	Sept. 16 to Sept. 30
Common (extra) Preferred (quar.)	134	Sept. 30 Sept. 30	Sept. 16 to Sept. 30
Preferred (quar.)	134	Sept. 1a	Holders of rec. Sept. 5
United States Steel Corp., com. (quar.). Common (extra)	11/4	Sept. 29 Sept. 29	Aug. 29 to Sept. 1
United States Title Guaranty (quar.)	2	Sept. 15	Holders of rec. Aug. 30a
United States Tobacco, common (quar.) Preferred (quar.)	1 9/4	Oct. 1	Holders of rec. Sept. 15a Holders of rec. Sept. 15a
Upson Co., preferred (quar.) Utah-Apex Mining (quar.)	25c.	Oct. 1 Sept. 15	Sept. 5 to Sept. 14
vacuum On (quar.)	Jouc.	Sept. 20 Sept. 20	Holders of rec. Aug. ou
Valvoline Oil, com. (quar.)	11/2	Sept. 17	
Vapor Car Heating, preferred (quar.) - Vulcan Detinning, preferred (quar.) Preferred (account accum. dividends)		Dec. 10 Oct.d20	
Preferred (account accum. dividends) Preferred, Class A (quar.)	h1 134	Oct. 20 Oct. 20	Holders of rec. Oct. 9a
Wabasso Cotton Co. (quar.) Waldorf System, common (quar.)	1 81		Holders of rec. Sept. 15 Holders of rec. Sept. 20a
First preferred and preferred (quar.)	_1 20c.	Oct.	Holders of rec. Sept. 20
Preferred (quar.)	136	Sept. 3	
Ward Baking Corp., preferred (quar.)	134	Sept. 1	Holders of rec. Aug. 12 Holders of rec. Sept. 15
West Kentucky Coal, pref. (quar.) Western Electric, common (quar.)	- 134	Oct.	Holders of rec. Sept. 15 Holders of rec. Sept. 56 Holders of rec. Sept. 26 Holders of rec. Sept. 186 Sept. 16 to Sept. 20
Preferred (quar.)	134	Sept. 3	Holders of rec. Sept. 180
Preferred (quar.) Western Exploration (quar.) Westinghouse Elec. & Mfg., com. (quar	5c.	Oct. 3	t Traldens of ros Sont 300
Preferred (quar.) White Motor Co. (quar.) Wurlitzer (Rudolph) Co., 7% pf. (quar.) Worthington Pump & Mach., pf. A (qu.	\$1	Sept. 3	Holders of rec. Sept. 300 Holders of rec. Sept. 200
Wurlitzer (Rudolph) Co., 7% pf. (quar.	134	Oct. Oct. Oct.	Sept. 21 to Oct. 1 Holders of rec. Sept 200
Preferred B (quar.) Wrigley (William) Jr. & Co.—	11/2	Oct.	Holders of rec. Sept. 200
			The second secon
Monthly	_ 25c.	Oct.	Holders of rec. Sept. 200
Wrigley (William) Jr. & Co.— Monthly Monthly Youngstown Sheet & Tube, com. (qu.) Preferred (quar.)	25c. 25c.		Holders of rec. Oct. 200 Holders of rec. Sept. 150 Holders of rec. Sept. 150 Holders of rec. Sept. 150

*From unofficial sources. † The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice. † The New York Curb Market Association has ruled that stock will not be quoted exdividend on this date and not until further notice.

a Transfer books not closed for this dividend. a Correction. s Payable in stock.

Payable in common stock. s Payable in scrip. h On account of accumulated dividends. m Payable in preferred stock. n Payable in Canadian funds.

dividends. m Payable in preferred stock. n Payable in Canadian funds.

4 Payable either in common stock at the rate of one-fortieth of a share for each share held, or cash at the rate of 60 cents a share, at the option of the holder.

3 Annual dividends for 1924, all payable in equal quarterly installments on April 1, July 1 and Oct. 1 1924 and Jan. 1 1925 have been declared as follows: On the common stock 33 cash and 33 in common stock; on the participating preferred the regular 6% and extra dividends of 1% in cash and 1% in common stock; on the preferred stock regular 7%.

p Dividend is 10 pence per share (par £1). All transfers received in order in London on or before Sept. 4 will be in time for payment of dividends to transferees. New York Curb Market has ruled ordinary stock shall be quoted ex-dividend on Aug. 25.

7 Payable in special stock.

τ Payable in special stock. s Dividend is one-fortieth of a share of Class A common stock on each share of Class A and B stock. w Payable Feb. 28 1925.

Weekly Returns of New York City Clearing House Banks and Trust Companies.

The following shows the condition of the New York City Clearing House members for the week ending Sept. 6. The figures for the separate banks are the averages of the daily results. In the case of the grand totals, we also show the actual figures of condition at the end of the week.

NEW YORK WEEKLY CLEARING HOUSE RETURNS (Stated in thousands of dollars—that is, three ciphers [000] omitted.)

Week Ending	New Capital.	Profits.	Loans, Discount,	Cash	Reserve	Net	Time	Bank
Sept. 6 1924		Tune 30 Tune 30 Tune 30	Invest- ments, &c.	in Vault.	Legal Deposi- tories.	Demand Deposits.	De- posits.	Circu- la- tion.
Members of Fe Bank of N Y &	d. Res.	Bank.	Average	Average	Average S	Average	Average	Av'ge
Trust Co	4,000	12,188	74,667	752	7,219	54,545	10,125	
3k of Manhat'n	10.000	13.491	149,254 171,220 83,646	2,406	16,456	119,091 160,744 85,314	23,805	
Mech & Met Bk	10,000	15,694	171,220	3,292	21,022	160,744	8,807 3,843	547
Bank of America Nat City Bank	6,500 40,000	15,694 5,365 54,133	639,937	1,643 4,449	11,408 74,266	*673,447	69,490	956
Chem Nat Bank	4,500	17,005	102 469	1,229	14,950	112.918	6,966	34
Nat Butch & Dr	1,000	285	6,197	67	543	4,465	167	49.
Amer Exch Nat Nat Bk of Com.	5,000 25,000	7,952	6,197 119,964 356,124	957	12,329 $42,734$	4,465 107,735 325,257	8,008	4,950
Pacific Bank	1,000	39,523 1,741		1,325 946	3,977	28,391	13,748 2,940	
Chat& Phen Nat	10.500	9,264	157,425 123,668 192,404	4,296	17.403	120,134	32,438	6,04
Hanover Nat Bk	5,000	22,878 13,155	123,668	506	14,563	109,410 168,349		300
Corn Exchange.	10,000	23,772	175,949	6,533 885	14,563 22,729 18,275	138,046	27,800 11,629	8,57
National Park East River Nat_	10,000 2,100	1.900	28,023		2.949	20.874	6.743	50
First National	10,000	1,900 59,964	321,670	456		237,350 272,957	6,743 16,602	7,45
Irving Bk-Col Tr	17,500	11,823 1,027	290,575	3,084	36,493 783	272,957	30,513 376	
Continental Bk. Chase National.	1,000 20,000	24,605	6,867 374,404	3,969	47,711	5,813 360,535		1,08
Fifth Ave Bank	500	2,568	22.927	670	2,772	21,865		
Commonwealth	600	997	11,850 15,352	409	2,772 1,231	21,865 9,101 15,095	2,763	
Garfield Nat	1,000 1,200	1,685	15,352	412 179	2,411	15,095	128	39 24
Fifth National. Seaboard Nat	4,000	1,240 7,613	19,623 96,218	862	2,163 12,697	16,296 96,266	2 803	6
Coal & Iron Nat	1,500	1.349	18 478	307	2,656	16,250	1,430	41
Bankers Trust.	20,000	25,103	328,079	914	2,656 37,842 6,811	16,250 *294,870 49,055	1,430 37,282 5,460	
US Mtge & Tr.	3,000	4,352	54,467	757	6,811	49,055	5,460	
Guaranty Trust	25,000	2,021	448,033 21,539	1,339 425	50,671 2,440	*443,831 18,877	47,034 1,770	
Fidel-InterTrust N Y Trust Co	1 10.000	18.317	177,358	640		151,166	22,580	
Metropolitan Tr	2,000	4,075	177,358 46,067	582	5,512	151,166 41,224 *97,097	22,580 3,751 23,986	
Farm Loan & Tr Equitable Trust	5,000	11,104	131,449	400 1,418	$13,172 \\ 28,859$	*97,097 *289,418	23,986 $21,511$	
Total of averages	-				586,927	c4,394,587		32,38
Totala actual oc	ndition	Sent 6	5.079.956	50.325	639.115	c4.406.262	467.046	32,40
Totals, actual co	ndition	Aug. 30	5,097,860	44,179	589,876	c4,406,262 c4,409,170	468,806	32,49
Totala actual co	ndition	Aug. 23	0.081,019	44,769	597,572	c4,407,530	475.173	32,55
State Banks Greenwich Bank	Not Me	2 354	of Fed'1 19,347	1.818	1,715	c4,409,170 c4,407,530	403	1000
Greenwich Bank Bowery Bank	250	888	5,045	304	715	2,365	2,038	
State Bank	3,500			3,701	1,957	30,475	58,828	
Total of averages	4,750	8,243		-	-		61,269	-
Totals, actual ed	ndition	Sept. 6	116,592	5,968	4,257	51,632	61,359	
Totals, actual co	ndition	Aug. 30	118,199	5,836	4,752	53,712 53,239	61,186	
Totals, actual co	ies Not	Membe	rs of Fed	'l Res'v	e Bank	A SHOW THE REAL PROPERTY.		
Title Guar & 11	10,000	14,047	00,000	1,000	4,295 1,775	37,529 17,590	1,677	
Lawyers Tit & T Total of averages								-
Totals, actual co	ndition	Sept. 6	86,003	2,301	5,997	54,642	2,40	
Totals, actual co	ndition	Aug. 30	87,193	2.15	6,267	56,071 54,28	2,570	
Totals, actual co	ndition	Aug. 23	85,34	2,124	5,998	54,28.	2,469	1
Gr'd aggr., aver Comparison wit	312,650 h prev.	480,129 week	5,273,199	55,310	597,384 3-13,432	4,502,083 —1,923	$\begin{array}{c} 3531,269 \\ 21,250 \end{array}$	32,3
Gr'd aggr., act'l Comparison wi	cond'n h prev.	Sept. 6 week	5,282,55		$\frac{1649,369}{1+4847}$		530,80 7,—1,76	32,4
Gr'd soor act'l	cond'n	A1107 30	5 303 25	1 52 170	600,89	4,518,95	3 532,56	332,4
Gr'd aggr., act'l Gr'd aggr., act'l	cond n	Aug. 2	5,303,25 5,290,59	1 52,526	607,95	4 51 5 050	1528 70	3 3 2 h.
Gr'd aggr., act'l	leond'n	Aug. 16	5.246 17	4 50.61	1620,487	4,473,99	2556,24	532,5
Gr'd aggr., act'l	cond'n	Aug.	5,230,55	52,84	7612,528 $3621,250$	4,466,57	1 537 40	232 0
Gr'd aggr., act'l Gr'd aggr., act'l	cond'n	July 26	5,230,556 25,263,263 5,201,403	2 52 48	2620,914	4,473,99: 4,466,57- 4,498,06: 4,469,92	7 530.30	1 32,3
						osits in th		1

Note.—U, S. deposits deducted from net demand deposits in the general totals above were as follows: Average total Sept. 6, \$13,095,000; actual totals Sept. 6, \$10,364,000; Aug. 30, \$15,170,000; Aug. 23, \$14,893,000; Aug. 16, \$14,894,000; Aug. 9, \$14,895,000. Bills payable, rediscounts, acceptances and other liabilities, average for week Sept. 6, \$343,233,000; Aug. 30, \$349,196,000; Aug. 23, \$339,375,-000; Aug. 16, \$338,474,000; Aug. 9, \$331,245,000. Actual totals Sept. 6, \$371,189,-000; Aug. 30, \$356,336,000; Aug. 23, \$351,127,000; Aug. 16, \$339,188,000; Aug. 9, \$344,269,000.

* Includes deposits in foreign branches not included in total footings as follows National City Bank, \$120,227,000; Bankers Trust Co., \$13,455,000; Guaranty Trust Co., \$77,202,000; Farmers' Loan & Trust Co., \$50,000,000; Equitable Trust Co., \$60,263,000. Balances carried in banks in foreign countries as reserve for such deposits were: National City Bank, \$15,318,000; Bankers Trust Co., \$674,000; Guaranty Trust Co., \$7,353,000. c Deposits in foreign branches not included.

The reserve position of the different groups of institutions.

The reserve position of the different groups of institutions on the basis of both the averages for the week and the actual condition at the end of the week is shown in the following two tables:

STATEMENT OF RESERVE POSITION OF CLEARING HOUSE BANKS

		Averages.												
	Cash Reserve in Vault.	Reserve in Depositories	Total Reserve.	Reserve Required	Surplus Reservs									
Members Federal Reserve Bank State banks* Trust companies*	\$ 5,823,000 2,308,000	4,387,000		9,427,860	\$ 1,606,920 782,140 110,050									
Totals	7,888,000	610,816,000 606,124,000	618,704,000 613,807,000	603,015,790 603,334,200 604,616,500 602,116,500	2,499,210 15,369,800 9,190,500 33,578,500									

* Not members of Federal Reserve Bank.
a This is the reserve required on the net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount in reserve required on net time deposits, which was as follows: Sept. 6, \$14,023,770; Aug. 30, \$14,066,160; Aug. 23, \$14,343,660; Aug. 16, \$14,-553,330.

		Actual Figures.												
	Cash Reserve in Vault.	Reserve in Depositories	Total Reservs.	Reserve Required.	Surplus Reserve.									
Members Federal	8	8	\$	\$	\$									
Reserve Bank Statelbanks*	5,968,000	4,257,000	639,115,000 10,225,000	586,825,440	52,289,560									
Trust companies*	2,301,000				931,240 101,700									
Total Sept. 6	8,269,000	649,369,000	657,638,000	604,315,500	53,322,500									
Total Aug. 30 Total Aug. 23	7,991,000	600,895,000	608,886,000	605,335,090 604,959,260	3,550,910									
Total Aug. 16	7,613,000	620,487,000	628,100,000	600,130,010	10,754,740 27,969,990									

Not members of Federal Reserve Bank.
b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Sept. 6, \$14,011,380; Aug. 30, \$14,064,180; Aug. 23, \$14,255,190; Aug. 16, \$14,783,-520.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK, NOT INCLUDED IN CLEARING HOUSE STATEMENT.

(Figures Furnished by State Banking Department.)

Loans and investments	4,000,900 20,906,800 79,643,300 967,512,500	Prev	
positories and from other banks and trust companies in N. Y. City, exchange and U. S. deposits. Reserve on deposits. Percentage of reserve, 21.6%. RESERVE.	911,553,100 149,68 ,900	Inc.	5,382,200 3,188,600

Cash in vault_____*\$30,881,900 16.02% Deposits in banks and trust cos___12,131,900 6.29% Total....\$43,013,800 22.31% \$106,667,100 21.35% * Includes deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies combined on Sept. 6 was \$79,643,300.

Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

	Loans and Investments.	Demand Deposits.	*Total Cash in Vaults.	Reserve in Depositaries.
Week Ended-	S	8	S	
May 10	5,586,219,800	4,764,209,200	81,434,100	640,730,500
May 17	5,599,245,700	4,774,058,800	80,209,800	646,164,700
May 24	5,617,090,300	4,799,826,200	79,503,100	644,891,000
May 31	5,634,135,400	4,818,701,900	78,885,500	649,648,100
June 7	5,655,543,500	4,927,070,500	81,984,300	672,867,200
June 14	5,757,644,700	5,059,294,800	82,224,800	724,239,500
June 21	5,862,466,200	5,140,479,500	78,107,400	725,168,100
June 28	5,919,665,500	5,185,308,900	78,890,500	719,713,500
July 5	5,980,525,800	5,221,705,600	79,946,300	714,776,100
July 12	5,937,803,400	5,208,912,100	86,578,700	700,834,000
July 19	5,981,963,600	5,274,074,000	80,692,800	736,247,400
July 26 Aug. 2	6,020,656,100	5,291,357,000	78,972,700	750,661,600
Aug. 9	6,078,827,900 6,133,212,300	5,335,452,300	77,149,800	746,518,800
Aug. 16	6,147,562,200	5,382,392,900 5,396,229,400	78,544,500	744,376,500
Aug. 23	6,197,834,200	5,420,377,600	78,611,500	761,925,500
Aug. 30	6,176,232,200	5,410,175,900	77,334,600	727,393,700
Sept. 6	6,189,878,800	5,413,636,100	78,013,900 80,217,700	733,914,000 722,157,200

New York City Non—Member Banks and Trust Com-anies.—The following are the returns to the Clearing House panies.—The following are the returns to the Clearing House by clearing non-member institutions and which are not in-cluded in the "Clearing House Returns" in the foregoing:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE

(Stated in thousands of dollars-that is, three ciphers [000] omitted.)

CLEARING NON-MEMBERS	Capital.	Net Profits.	Loans, Dis-		Reserve	Net	Net
Week Ending Sept. 6 1924.	Nat. bks State bks Tr. cos.			Cash in Vault.	with Legal Deposi- tories.	Demand Deposits.	Time Deposits
Members of Fed'l Res've Bank Grace Nat Bank	\$ 1,000	\$ 1,718	Average S 9,213	Average \$	Average \$ 590	Average \$ 2,806	Average \$ 4,861
Total	1,000	1,718	9,213	33	590	2,806	4,861
Bank of Wash. Hts. Colonial Bank	200 437 1,000 2,328		7,084 24,000	707 2,618	337 1,423		
Total Trust Company Not Member of Fed'l Res've Bank	1,200	2,765	31,084	3,325	1,760	27,099	4,761
Mech. Tr., Bayonne	500	446	8,843	297	104	2,599	5,928
Total	500	446	8.843	297	104	2,599	5,928
Grand aggregate Comparison with pr	2,700 ev. week	4,931	49,140 —17	3,655 +76	$^{2,454}_{+24}$	a32,504 —40	15,550 +101
Gr'd aggr., Aug. 30 Gr'd aggr., Aug. 23 Gr'd aggr., Aug. 16 Gr'd aggr., Aug. 9	2,700	4,931 4,931 4,931 4,931	49,157 49,543 49,829 49,767	3,579 3,541 3,785 3,655	2,430 2,519 2,594 2,584	a32,344 a33,011	15,449 15,213 15,247 15,216

a United States deposits deducted, \$107,000.

Bills payable, rediscounts, acceptances and other liabilities, \$382,000.

**Recareserve. \$92,270 increase.

Boston Clearing House Weekly Returns.—In the fol-wing we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	Sept. 9 1924.		nges from lous week.	Sept. 3 1924.	Aug. 27 1924.
	\$		S	S	8
Capital	57,400,000	UI	changed	57,400,000	57,400,000
Surplus and profits	80,927,000	Inc.		80,871,000	
Loans, disc'ts & investments.	900,410,000	Inc.	6,065,000	894,345,000	894,166,000
Individual deposits, incl. U.S.	631,033,000	Inc.	1,315,000	629,718,000	631,988,000
Due to banks	147,825,000	Inc.		137,221,000	
Timedeposits	171,085,000	Inc.		169,252,000	
United States deposits	12,879,000	Dec.	582,000	13,461,000	13,571,000
Exchanges for Clearing House	26,673,000	Inc.	3,239,000		
Due from other banks	71,916,000	Dec.	524,000		
Reserve in Fed. Res. Bank	77,803,000	Inc.	770,000		77,302,000
Cash in bank and F.R. Bank.	9,708,000	Inc.	1,009,000		8.753,000
Reserve excess in bank and		INC.		-,-,0,000	-,
Federal Reserve Bank	2,873,000	Dec.	248,000	3.121.000	3,363,000

Philadelphia Banks.—The Philadelphia Clearing House return for the week ending Sept. 6, with comparative figures for the two weeks preceding, is given below. Reserve requirements for members of the Federal Reserve System are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

The Chalma (00)	Week E	nded Sept.	6 1924.		
Two Ciphers (00) omitted.	Members of F.R.System	Trust Cpmpanies	1924 Total.	Aug. 30 1924.	Aug. 23 1924.
Capital Surplus and profits. Loans, disc'ts & invest'ts Exchanges for Clear, House Due from banks Bank deposits. Individual deposits. Total deposits. U. S. deposits (not incl.) Res've with legal deposit's. Reserve with F. R. Bank. Cash in vault * Total reserve & cash held. Reserve required.	\$41,666,0 120,732,0 763,673,0 31,341,0 134,843,0 160,698,0 77,041,0 810,858,0 9,576,0 71,384,0 61,890,0 9,494,0	16,228,0 43,952,0 1,017.0 16,0 913.0 25,356,0 27,564,0 3,143.0 1,171,0 4,314,0 3,849,0	\$46,666,0 136,960,0 807,625,0 32,338,0 134,859,0 161,611,0 78,336,0 838,422,0 8,862,0 3,143,0 61,808,0 10,747,0 75,698,0 65,739,0 9,995,0	\$46,666,0 136,960,0 802,679,0 29,779.0 130,692,0 160,123,0 588,160,0 77,238,0 825,521,0 10,705,0 2,993,0 60,789,0 06,789,0 65,232,0 9,531,0	\$46,666.0 136,960,0 798,378,0 26,084,0 128,789.0 158,556.0 71,679.0 817,082.0 10,918.0 2,902.0 61,809.0 10,806.0 75,517.0 64,960.0 10,557.0

* Cash in vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of New York.

—The following shows the condition of the Federal Reserve Bank of New York at the close of business Sept. 10 1924 in comparison with the previous week and the corresponding date last year:

Resources—	Sept. 10 1924.	Sept. 3 1924.	Sept. 12 1923
Gold with Federal Reserve Agent	569,895,000 4,084,000		
Gold held exclusively agst. F.R. notes_	573,979,000	575,349,000	643,868,000
Gold settlement fund with F. R. Board.	158,109,000		
Gold and gold certificates held by bank	171,738,000	165,475,000	
Total gold reserves			
Reserves other than gold	19,629,000	14,417,000	17,748,000
Total reserves			
Non-reserve cash Bills discounted—	15,789,000	10,495,000	10,915,000
Secured by U. S. Govt. obligations	20,720,000		
Other bills discounted	15,803,000	14,865,000	61,511,000
Total bills discounted	36,523,000	74,790,000	205,694,000
Bills bought in open market U. S. Government securities—	51,194,000	43,609,000	36,828,000
Bonds Treasury notes	4,902,000	4,902,000	1,149,000
Treasury notes	140,585,000		12,258,000
Certificates of indebtedness	40,395,000		
Total U. S. Government securities	185,882,000	177,039,000	17,250,000
Total earning assets	273,599,000	295,438,000	259,772,000
Uncollected items	128,380,000	135,178,000	139,927,000
Bank premiums	16,427,000	16,426,000	13,012,000
All other resources	14,743,000	13,520,000	1,282,000
Total resources	1,372,393,000	1,383,252,000	1,400,367,000
Liabilities—			
Fed. Res. notes in actual circulation	306,741,000	312,053,000	481,804,000
Deposits-Member bank, reserve acc't	842,563,000	845,897,000	689,101,000
Government	4,373,000	4,599,000	16,536,000
Other deposits	21,074,000	20,781,000	12,412,000
Total deposits	868,010,000	871,277,000	718,049,000
Deferred availability items	105,881,000	108,277,000	107,228,000
Capital paid in	30,192,000	30,192,000	29,342,000
Surplus	59,929,000	59,929,000	59,800,000
All other liabilities	1,640,000	1,524,000	
Total liabilities	1,372,393,000	1,383,252,000	1,400,367,000
Ratio of total reserves to deposit and		1370	
Fed. Res. note liabilities combined Contingent liability on bills purchased	78.6%	77.1%	81.3%
for foreign correspondents	6,693,000	6,334,000	11,930,000

CURRENT NOTICES.

—The Los Angeles bond house of Freeman, Smith & Camp Co. has added to its sales organization David L. Fink, formerly in the trading department of the New York Stock Exchange house of Herzfeld & Stern, and for five years with the banking firm of Arthur Lipper & Co., also of New York. Freeman, Smith & Camp Co. maintain three other offices on the Pacific Coast—San Francisco, Oakland and Portland.

—Frank C. Wright, formerly head of F. C. Wright & Co., is now in the bond sales department of P. W. Chapman & Co., Chicago.

—C. W. McNear & Co. are offering a special list of tax-exempt municipal bonds yielding from 4 to 4.85%.

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Sept. 11, and showing the condition of the twelve Reserve Banks at the close of business on Wednesday. In the first table we present the results for the system as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 1235, being the first item in our department of "Current Events and Discussions."

Combined Resources and Liabilities of the Federal Reserve Banks at the Close of Business Sept. 9 1924

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS SEPT. 9 1924.

COMBINED RESOURCES AND	LIABILITII	ES OF THE	FEDERAL J	KESERVE I	SANKS AT	THE CLOSE	OF DUSIN	ESS SEPT.	J IULI.
	COLUMN TO SERVICE AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF T					Aug. 6 1924.			The state of the s
Gold redemption fund with U.S. Treas.	\$ 2,035,611,000 36,891,000	29,937,000	43,314,000	39,947,000	32,157,000	35,799,000	45,752,000	30,034,000	57,000,000
Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. Board. Gold and gold certificates held by banks.	2,072,502,000 619,422,000 392,995,000	375,705,000	404,238,000	406,897,000	419,210,000	421,054,000	440,312,000	445,929,000	347,377,000
Total gold reserves	3,084,919,000 86,920,000	78,748,000	87,116,000	86,300,000	89,012,000		105,093,000	106,015,000	77,004,000
Jon-reserve cash	3,171,839,000 46,098,000	3,159,763,000 37,993,000	3,202,383,000 44,469,000	3,212,948,000 45,854,000	3,233,437,000 48,556,000	3,229,049,000 47,746,000	3,259,998,000 49,947,000	3,273,542,000 55,456,000	3,187,665,000 77,139,000
Bills discounted: Secured by U. S. Govt. obligations Other bills discounted	84,931,000 176,299,000	118,073,000 183,876,000	77,938,000 184,622,000	70,570,000 188,714,000	81,988,000 184,211,000	78,796,000 194,842,000	92,052,000 201,843,000	85,271,000 205,561,000	389,071,000 452,288,000
Total bills discounted	261,230,000 94,491,000	301,949,000 69,583,000	262,560,000 49,289,000	259,284,000 25,724,000	266,199,000 18,028,000		THE RESERVE OF THE PARTY OF THE	290,832,000 31,530,000	841,359,000 179,313,000
J. S. Government securities: Bonds Treasury notes Certificates of indebtedness	34,044,000 412,378,000 121,766,000	32,883,000 391,532,000 117,730,000	32,391,000 391,489,000 117,746,000	31,666,000 391,569,000 117,875,000	398,467,000	29,634,000 394,419,000 111,464,000	369,655,000	20,303,000 353,531,000 103,377,000	20,875,000 73,843,000 5,139,000
Total U. S. Government securities	568,188,000 1,750,000	542,145,000 1,750,000	541,626,000 1,750.000	541,110,000 1,750,000	540,325,000 1,250,000	535,517,000 1,250,000	505,281,000 1,250,000	477,211,000 1,250,000	99,857,00 20,00
Total earning assets	923,659,000	915,427,000	855,225,000	827,868,000	825,802,000		824,867,000		1,120,549,00 28,00
Ill other resources	580,589,000 59,376,000 33,383,000	590,970,000 59,323,000 32,322,000	511,052,000 59,292,000 31,932,000	572,931,000 59,290,000 31,517,000	58,771,000 31,308,000	58,668.000 30,070,000	58,573,000 28,778,000	58,371,000 27,661,000	670,862,00 54,361,00 13,532,00
Total resources						4,712,915,000			
LIABILITIES. C. R. notes in actual circulation—net C. R. bank notes in circulation—net						1,756,014,000			307,00
GovernmentOther deposits	2,138,893,000 29,741,000 31,734,000	35,150,000 32,150,000	33,023,000	33,993,000	35,023,000	31,885,000	32,015,000	30,097,000	24,086,00
Total deposits Deferred availability items	2,200,368,000 518,542,000 111,989,000 220,915,000 12,460,000	520,925,000 112,003,000	468,103,000	009,847,000	111,867,000	111,493,000	111,487,000 220,915,000	111,409,000 220,915,000	1,936,456,00 576,015,00 109,682,00 218,369,00 20,580,00
				4,750,408,000	4,784,827,000	4,712,915,000	4,740,308,000	4,776,466,000	5,124,136,00
Total liabilities datio of gold reserves to deposit and F. R. note liabilities combined	78.0%	78.3%	80.1%	80.1%	80.2%	79.8%	80.4%	80.6%	74,09
tatio of total reserves to deposit and F. R. note liabilities combinedContingent liability on bills purchased	80.3%	80.4%	82.3%	82.5%	82.5%			83.3%	75,9°
for foreign correspondents	23,718,000	25,927,000	28,280,000	30,262,000	31,177,000	34,816,000	38,054,000	38,334,000 s	\$
Distribution by Maturities— 1-15 days bills bought in open market 1-15 days bills discounted 1-15 days U. S. certif, of indebtedness	\$ 24,075,000 129,354,000	23,617,000 164,526,000	10,906,000 122,499,000	10,873,000 112,209,000	7,523,000 119,415,000		10,243,000	14,075,000	61,971,00 558,412,00 4,452,00
1-15 days municipal warrants 6-30 days bills bought in open market 6-30 days bills discounted 6-30 days U. S. certif. of Indebtedness	13,595,000 36,812,000	8,381,000 36,331,000	9,006,000 28,218,000	5,025,000 30,229,000	4,647,000 28,688,000	5,628,000 28,718,000	5,657,000 27,653,000	6,075,000 30,065,000	34,545,00 76,545,00
6-30 days municipal warrants 1-60 days bills bought in open market 1-60 days bills discounted	17,916,000 52,324,000	10,290,000 51,051,000	8,261,000 58,153,000	3,692,000 59,497,000	2,730,000 54,795,000	3,355,000 56,950,000	4,099,000 50,017,000	6,890,000 51,432,000	45,662,00 119,401,00
1-60 days U. S. certif. of indebtedness 1-60 days municipal warrants 1-90 days bills bought in open market 1-90 days bills discounted	29,566,000 30,811,000	19,074,000 36,486,000 1,001,000	12,794,000 36,348,000	3,142,000 38,073,000				47,726,000	33,300,00 71,152,00 1,00
il-90 days U. S. certif. of indebtedness. il-90 days municipal warrants	7,339,000 11,929,000 121,763,000	8,221,000 13,555,000	8,322,000 17,342,000 117,746,000	2,992,000 19,276,000 117,875,000	22,956,000	25,302,000	2,155,000 31,971,000	2,261,000 33,911,000	15,849,00
Over 90 days municipal warrants Federal Reserve Notes— Outstanding	2,249,824,000	2,234,260,000	2,232,202,000	2,236,305,000	2,249,231,000	2,249,160,000 493,146,000	2,273,563,000	2,290,760,000	
Ield by banks						1,756,014,000			
In actual circulationAmount chargeable to Fed. Res. Agent	3,147,426,000	3,143,862,000	3,160,847,000	3,168,360,000	3,177,644,000	3,195,113,000	3,219,531,000	3,238,865,000	3,584,439,00
n hands of Federal Reserve Agent	897,602,000	909,602,000	928,645,000	932,055,000	928,413,000	945,953,000	945,908,000	340,100,000	
Issued to Federal Reserve Banks How Secured— By gold and gold certificates By eligible paper Gold redemption fund Board	331,504,000 214,213,000 111,360,000 1,592,747,000	331,504,000 215,074,000	331,504,000 172,582,000	331,504,000 160,691,000	334,704,000 168,249,000	335,704,000 169,745,000	334,779,000 193,516,000 107,927,000	336,679,000 190,704,000 115,993,000	321,359,0 646,133,0 119,921,0
Vith Federal Reserve Board						2,249,160,000			
1 Utdi									
Eligible paper delivered to F. R. Agent_	337,282,000	356,952,000	302,433,000	277,493,000	276,937,000	284,985,000	305,131,000	313,721,000	980,070,00

Two ciphers (00) omitted. Federal Reserve Bank of—	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
RESOURCES. Gold with Federal Reserve Agents Gold red'n fund with U.S. Treas	\$ 209,286,0 6,077,0	\$ 569,895,0 4,084,0		\$ 216,685,0 3,197,0			\$ 236,387,0 5,738,0				\$ 33,374,0 1,639,0		\$ 2,035,611,0 36,891,0
Gold held excl. agst.F.R.notes Gold settle't fund with F.R.B'rd Gold and gold etfs, held by banks	47,433,0	158,109,0	37.801.0	219,882,0 82,493,0 17,892,0	34,518,0	15,537,0	242,125,0 135,656,0 70,914,0	18,150,0	10,171,0	32,073,0	8,012,0	234,830,0 39,469,0 34,039,0	
	284,520,0 8,163,0			320,267,0 4,812,0	102,372,0 3,976,0	153,016,0 9,417,0	448,695,0 9,858,0		73,900,0 1,525,0		49,857,0 7,437.0		3,084,919,0 86,920,0
	292,683,0 3,747,0			325,079,0 2,860,0	106,348,0 1,950,0	162,433,0 3,903,0	458,553,0 5,911,0	100,555,0 3,212,0	75,425,0 765,0	102,411,0 2,382,0			3,171,839,0 46,098,0
Bills discounted: Sec. by U. S. Govt. obligations Other bills discounted		20,720,0											
Total bills discounted Bills bought in open market	10,175,0 6,940,0					25,950,0 1,601,0							
U. S. Government securities: Bonds Treasury notes Certificates of indebtedness	1,039,0 28,739,0 9,455,0	4,902,0 140,585,0	749,0 25,771,0	41,824,0	2,939,0	1,356,0	54,836,0	12,883,0	15,579,0	24,828,0	20,030,0	43,008,0	412,378,0
Total U. S. Govt. securities	39,233,0				5,125,0	2,590,0	79,198,0	16,348,0	28,261,0	33,413,0	27,788,0	59,554,0	568,188,0

RESOURCES (Concluded)— Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
All other earning assets	\$	S	\$ 1,750,0	8	S	\$	8	8	\$	\$	\$	\$	\$ 1,750,0
Total earning assets	56,348,0 49,681,0 4,312,0 212,0	128,380,0 16,427,0	51,011,0 1,110,0	50,762,0 9,130,0	50,525,0 2,528,0	26,502,0 2,875,0	8,264,0	31,780,0 2,292,0	13,181,0 2,950,0	40,862,0 4,595,0	29,733,0 1,912,0	36,447,0 2,981,0	580,589,0 59,376,0
Total resources	406,983,0	1,372,393,0	363,634,0	476,532,0	202,386,0	227,763,0	664,251,0	177,159,0	139,510,0	197,699,0	146,237,0	440,397,0	4,814,914,0
F. R. notes in actual circulation Deposits:	200,633,0	306,741,0	157,929,0	212,574,0	71,324,0	134,114,0	222,581,0	56,400,0	64,546,0	64,744,0	49,323,0	209,761,0	1,750,670,0
Member bank—reserve acct Government Other deposits	133,504,0 867,0 163,0	4,373,0	3,857,0		1,512,0	2,456,0		2,471,0	1,316,0	1,794,0	1,536,0	1,450,0	
Total deposits Deferred availability items Capital paid in Surplus All other liabilities	134,534,0 47,172,0 8,005,0 16,390,0 249,0	105,881,0 30,192,0 59,929,0	43,834,0 10,392,0 19,927,0	12,705,0 23,691,0	47,476,0 5,877,0 11,672,0	18,676,0 4,579,0 8,950,0	15,189,0 30,426,0	31,045,0 5,118,0 10,072,0	13,462,0 3,373,0 7,484,0	4,365,0 9,496,0	30,474,0 4,148,0 7,577,0	36,797,0 8,046,0 15,301,0	111,989,0 220,915,0
Total liabilities	406,983,0	1,372,393,0	363,634,0	476,532,0	202,386,0	227,763,0	664,251,0	177,159,0	139,510,0	197,699,0	146,237,0	440,397,0	4,814,944,0
Ratio of total reserves to deposit and F. R. note liabilities com- bined, per cent	87.3	78.6	88.6	82.5	77.9	83.7	82.7	77.1	66.3	695.	56.1	82.2	80.3
chased for foreign correspond'ts		6,693,0	2,329,0	2,809,0	1,369,0	1,057,0	3,578,0	1,177,0	864,0	1,105,0	912,0	1,825,0	23,718,0

STATEMENT OF FEDERAL RESERVE AGENTS' ACCOUNTS AT CLOSE OF BUSINESS SEPT. 10 1924.

Federal Reserve Agent at—	Boston	New York	Phila.	Cleve.	Richm'd	Atlanta	Chicago.	St. L.	Minn.	K. City.	Dallas.	San Fr.	Total.
Resources— (In Thousands of Dollars) Federal Reserve notes on hand Federal Reserve notes outstanding Collateral security for Federal Reserve notes outstanding	66,750 222,223		\$ 50,400 200,073			\$ 73,735 150,281	\$ 230,040 241,555					\$ 65,500 245,721	\$ 897,603 2,249,824
Gold and gold certificates. Gold redemption fund. Gold Fund—Federal Reserve Board Eligible paper Amount required Excess amount held.	35,300 15,986 158,000 12,937 4,178	30,364 301,000 47,342		12,905 195,000 14,493	1,675 51,795 27,239	8,297 116,000 22,484	5,742 230,645 5,168 34,694	2,844 43,000 9,659	1,315 40,000 13,234	3,719 57,360 10,523	3,318 15,500 22,782	15,259 218,558 11,904	111,360 1,592,747
	515,374	1,500,936	451,599	519,708	205,991	379,318	747,844	170,232	156,037	175,312	131,799	566,169	5,520,319
Liabilities— Net amount of Federal Reserve notes received from Comptroller of the Currency— Collateral received from [Gold	288,973 209,286 17,115	569,895		216,685	53,470	224,016 127,797 27,505	236,387	55,829	54,367	61,079	33,374	233,817	3,147,426 2,035,611 337,282
Total.	515,374	1,500,936	451,599	519,708	205,991	379,318	747,844	170,232	156,037	175,312	131,799	566,169	5,520,319
Federal Reserve notes outstandingFederal Reserve notes held by banks	222,223 21,590		200,073 42,144			150,281 16,167							2,249,824 499,154
Federal Reserve notes in actual circulation	200,633	306,741	157,929	212,574	71,324	134,114	222,581	56,400	64,546	64,744	49,323	209,761	1,750,670

Weekly Return for the Member Banks of the Federal Reserve System.

Following is the weekly statement issued by the Federal Reserve Board, giving the principal items of the resources, the liabilities of the 747 member banks from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. Definitions of the different items in the statement were given in the statement of Oct. 18 1917, published in the "Chronicle" of Dec. 29 1917, page 2639. The comment of the Reserve Board upon the figures for the latest week appears in our Department of "Current Events and Discussions," on page 1236.

1. Data for all reporting member banks in each Federal Reserve District at close of business Sept. 3 1924. Three ciphers (900) omitted.

Federal Reserve District.	Boston.	New York	Phila	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banks Loans and discounts, gross: Secured by U. S. Gov't obligations Secured by stocks and bonds All other loans and discounts		108 \$ 84,117 2,004,541 2,477,742	55 9,568 284,036 368,323	421,207	\$ 6,453 125,656	36 \$ 7,508 60,878 342,909	\$ 33,021 673,953 1,198,591	34 \$ 9,085 152,793 311,048	25 \$ 2,804 46,729 181,486	72 \$ 5,761 81,779 318,236	51 \$ 3,197 59,134 205,624	66 \$ 9,582 196,460 800,409	4,371,749
Total loans and discounts U. S. pre-war bonds U. S. Liberty bonds U. S. Treasury bonds U. S. Treasury notes U. S. Creifficates of Indebtedness Other bonds, stocks and securities	13,723 87,415 5,860 11,370 6,396	681,816 20,598 344,581	10,692	197,994 2,037 56,589 5,629	27,835 26,911 1,102 5,086 2,128	411,295 14,760 9,360 854 3,466 1,262 41,225	147,022 10,949 121,790	14,808 22,997 2,523 10,793 799	231,019 8,530 20,019 230 19,400 7,523 26,729		267,955 18,534 12,184 1,153 9,339 2,685 15,025	26,896 113,486 16,657 34,635 12,366	1,408,588 66,998
Total loans & disc'ts & investm'ts Reserve balance with F. R. Bank Cash in vault Net demand deposits Time deposits Government deposits Bills payable and rediscounts with Federal Reserve Bank:	93,692 19,074 856,012	78,449 5,584,384 1,031,733	74,118	29,639 991,418 694,326	341,746 179,268	36,329 10,436 274,079	54,937 1,726,433	47,057 7,722 368,350 203,557		44,913 12,169 427,613 136,051	326,875 25,404 11,382 216,860 90,604 2,400	102,477 21,884 759,539 629,877	12,478,181 4,565,437
Secured by U.S. Govt. obligations All other	400 1,442		2,754 2,930			1,480 5,857			515	142 707	1,493 6,283		

2. Data of reporting member banks in Federal Reserve Bank and branch cities and all other reporting banks.

Three ciphers (000) omitted.	New Yo	ork City.	City of C	Chicago.	AUF. R. B	ank Cities.	F. R. Bra	nch Cities.	Other Selec	ted Cities.		Total.	
Three cipiers (000) breater.	Sept. 3.	Aug. 27.	Sept. 3.	Aug. 27.	Sept. 3.	Aug. 27.	Sept. 3.	Aug. 27.	Sept. 3.	Aug. 27.	Sept. 3 '24.	Aug. 27'24	Sept. 5 '23.
Number of reporting banks Loans and discounts, gross: Secured by U. S. Govt. obligations Secured by stocks and bonds. All other loans and discounts	1,814,183	67 \$ 73,280 1,753,159 2,242,612	514,098		\$ 138,698	\$ 133,602 3 153,281	\$ 31,534 617,717	\$ 30,265 615,135	\$ 27,783 521,629	\$ 28,282 523,066	\$ 198,015 4,371,749		3,661,113
Total loans and discounts U. S. pre-war bonds U. S. Liberty bonds U. S. Treasury bonds U. S. Treasury notes U. S. Cretificates of Indebtedness Other bonds, stocks and securities	4,069,122 40,942 592,525 13,536 325,151 33,491 788,775	569,577 11,790 318,480 36,570	4,131 72,404 3,486	4,125 72,130 3,610 89,628 5,768	92,113 879,938 32,611 498,033 68,446	93,903 852,432 31,343 490,987 71,622	74,105 339,428 17,086 115,183 18,662	74,197 332,186 17,134 112,858 18,992	101,162 189,222 17,301 48,852 7,722	102,499 188,506 17,081 48,568 8,116	267,380 1,408,588 66,998 662,068 94,830	1,373,124 65,558 652,413 98,730	274,746 1,058,263 88,425 871,699 80,821
Time deposits Government deposits Bills payable and rediscounts with	715,093 64,159 5,071,763 709,435 14,037	708,202 61,289 *5055 017 *711,521	28,206 1,199,989 393,079	169,421 $27,716$ $1,204,327$	1,179,073 139,701 8,812,098 2,256,993	1,170,469 135,756 *8,764,280 *2,256,814	252,116 62,269 2,010,855 1,335,053	254,134 60,689 1,999,689 1,334,110	173,184 78,542 1,655,228 973,391	167,038 77,417 1,659,581 966,198	1,604,373 280,512 12,478,181 4,565,437	1,591,641 273,862 *12423550 *4,577,122	1,367,827 286,663 10,963,233 4,009,236
Federal Reserve Bank: Secured by U. S. Govt. obligations All other. Ratio of bills payable & rediscounts	6,891	2,850 6,130		395	49,473 16,415								
with F. R. Bank to total loans and investments, per cent	.9	.2	.03	.02	.6	.2	.5	.4	.9	.9	.6	-3	3.4

^{*} Revised figures.

Bankers' Gazette

Wall Street, Friday Night, Sept. 12 1924.

Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 1254.

The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow:

STOCKS. Week ending Sept. 12.	Sales.	Range fo	or Week.	Range sin	ce Jzn. 1.
Week enamy Sept. 12.	Week.	Lowest.	Highest.	Lowest.	Highest.
Railroads.	Shares		\$ per share.		\$ per share.
Buffalo Roch & Pitts 100 Central RR of N J 100 C St P Minn & Om 100 Preferred 100 Illinois Central pref 100 Int Rys of Cent Am 100 Preferred 100 Manhat Elev Gtd 100 Morris & Essex 50 Nash Chatt & St L 100 N Y Lack & Western 100 Reading rights	400 200 400 1,100 100 100 13 100 30	240 Sept 9 43 Sept 8 80 Sept 10 110 Sept 8 14½ Sept 8 53 Sept 12 70½ Sept 8 35½ Sept 11 79 Sept 12 125 Sept 10 100½ Sept 6	431/8 Sept 6 81 Sept 10 110 Sept 8 151/4 Sept 12 53 Sept 12 701/2 Sept 8 351/2 Sept 11 79 Sept 12	199 Mar 29 Jan 68¼ Apr 104 Mar 11¼ July 44¼ May 42 Jan 29¼ Apr 74¼ Mar 120¼ July	47¾ Aug 84½ Aug 114¾ Aug 16¼ Aug 55½ Aug 80¾ Sept 46 Jan 79 Sept 135 Aug 101¾ Aug
Industrial & Misc.—					
Am-La France Fire Eng 7% cumul pref. 100 Amer Type Founders. Assoc Dr Gds 1st pf 100 2d preferred. 100 2d preferred. 100 2d preferred. 100 Guto Sales pref. 50 Brit Emp Steel 1st pf. 100 Bumenthal pref. 100 Bumenthal pref. 100 Burns Bros pr pref. 100 Burns Bros pr pref. 100 Gutomate & Heela. 2£ Century Rib Mills. * Preferred. 100 Certain-Teed Prod. * 1st preferred. 100 Com Invest Trust. * Preferred. 100 Conley Tin Foll. * Cons G El & P of Balt Corn Prod Refg, pref 100 Cushmans Sons. * Deere & Co, pref. 100 E I du Pont 6% pfd. 100 Emerson-Brant pref. 100 Fairb'ks M'se tem ctfs. * Fred Lt & Treten ctfs. *	700 100 200 400 100 100 300 600 100 1,800 300 300 300 300 400	106 Sept 12 92 Sept 10 98 4 Sept 11 14	98½ Sept 11 14½ Sept 8 9½ Sept 8 95 Sept 6 120 Sept 12 98 Sept 10 17½ Sept 11 27¾ Sept 11 27¾ Sept 11 43 Sept 9 38½ Sept 10 101 Sept 8 13 Sept 9 130½ Sept 12	106 Sept. 83½ May 89 Jan 11% Jan 11% Aug 7½ Aug 80 Apr 119 Apr 88¼ Jan 13¼ May 25¼ Apr 124½ June 73½ May 30½ May 7¾ May 129½ Sept. 115½ Apr	106 % Sept 99 Aug 99 Aug 15 % Feb 54 Mar 16 % Jan 120 ¼ Apr 19 ¼ Jan 95 ½ July 38 % Sept 102 Sept 102 Sept 102 Sept 130 %
Fidelity Phenix Fire of N Y. 25 Fisk Rubber, 1st pref 100 Foundation rights. Gen Baking Co. * Gen Motors pref 7%. Gen Refractories. * Gimbel Bros pref. 100 Great Western Sugar 25 Preferred 100 Guantanamo Sug pf. 100 Helme (G W) 25 Inland Steel w 1 pref. * Int Agricul, new * Interrational Shoe * Intertype Corp. * Jones & L Steel pref. 100	400 100 1,200 4,000 200 100 300 100 4,000 400	60 Sept 8 15% Sept 8 122¼ Sept 10 96¼ Sept 12 103½ Sept 12 103½ Sept 8 85½ Sept 6 90 Sept 12 60½ Sept 12 6 Sept 6 96½ Sept 10 5 Sept 12 6 Sept 6 96½ Sept 10 28¾ Sept 10	2½ Sept 6 134½ Sept 12 96½ Sept 9 35 Sept 12 104% Sept 12 87¼ Sept 9 108 Sept 12 90 Sept 12 61½ Sept 6 105 Sept 12 63% Sept 9 97 Sept 8 29 Sept 8	38½ July 1¾ Aug 93 Jan 95⅓ July 31 June 99 Jan 85¼ Aug 105 Apr 90 Sept 57 Jan 101¼ Jan 3 June 73 Apr	66 % Aug 2 ½ Sept 97 % Aug 55 Jan 104 % Sept 96 % Feb 108 ½ Jan 93 Mar 62 Mar 105 Sept 93 Jan 97 Sept 32 Mar
Kelly-Springfield Tire 6% preferred	100 600 100 100 100 100 100 100	52½ Sept 12 71½ Sept 8 96 Sept 9 90 Sept 9 116½ Sept 12 12½ Sept 13 116½ Sept 12 12½ Sept 14 Sept 11 183 Sept 8 114 Sept 11 183 Sept 8 114 Sept 11 100 Sept 9 7 Sept 10 97 Sept 10 12½ Sept 8 179 Sept 10 129 Sept 11 129 Sept 11 129 Sept 12 124 Sept 8 124 Sept 8 125 Sept 8 127 Sept 10 128 Sept 11 129 Sept 12 12½ Sept 8 12½ Sept 8 12½ Sept 8 12½ Sept 11 101 Sept 8 12½ Sept 11 101 Sept 8 12½ Sept 10 11½ Sept 6 12½ Sept 11 12½ Sept 16 12½ Sept 11 12½ Sept 16 12½ Sept 18	52 ½ Sept 12 72 ¼ Sept 6 96 ¼ Sept 9 96 ½ Sept 9 116 ½ Sept 12 116 ½ Sept 12 116 ½ Sept 12 117 117 118 118 119 119 119 119 119 119 119 119	90 Septi. 1444 May 2148 Sept 111144 May 2148 Sept 111144 May 111145 May 111145 June 10444 Apr 1088 Mar 279 June 67 Sept 88 Mar 277 June 88 Mar 114 Apr 18 May 194 May 10734 July 24 Sept 1194 Mar 1194 Mar 1194 Mar 1194 May 60 June 9644 Mar 105 May 97 June 3144 May 60 June 3144 May 6144 June 614 June 6144 June	79½ July 97½ June 97½ June 97½ June 97½ June 117 Feb 3¾ Ang 116 July 85 Sept 101½ Sept 101½ Sept 101½ Sept 28¾ Aug 39¾ Aug 39¾ Aug 30¾ July 40¼ Jan 1½ Aug 103 Aug 11½ July 47¼ Jan 100¼ Aug 11¼ Jan 101¼ Aug 103 Aug 103 Aug 103 Aug 104 July 47¼ Jan 105 Aug 105 Aug 107 July 47¼ Jan 108 Aug 71¼ Jan 1096 Sept 112 Aug 11

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week Ending Sept. 12.	Stocks, No. Shares.	Railroad, &c. Bonds.	State, Municipal & Foreign Bds.	United States Bonds.
Saturday Monday	464,710 855,905	\$2,645,000 4.361,000	\$705,000 1,458,500	\$721,700 2,490,950
Tuesday	833,410 912,780	4,585,000 6,582,000	1,571,500	2,201,750 1,661,650
ThursdayFriday	633,150 564,400	6,886,000 5,298,000	1,547,000 1,419,000	2,282,150 2,586,000
Total	4,264,355	\$30,357,000	\$8,379,000	\$9,360,780

Sales at	Week Endir	ig Sept. 12.	Jan. 1 to	Sept. 12.
New York Stock Exchange.	1924.	1923.	1924.	1923.
Stocks	4,264,355	4,277,326	\$168,063,394	\$164,306,373
Government bonds State & foreign bonds_	\$9,360,780 8,379,000	\$9,618,350 9,164,000	\$671,081,680 336,958,000	\$545,257,325 328,595,900
RR. & miscell. bonds	30,357,000	21,921,000	1,554,660,000	1,131,714,550
Total bonds	\$48,096,780	\$40,703,350	\$2,730,763,074	\$2,005,567,775

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

Week Ending	Bos	ston.	Fhilad	lelphia.	Baltimore.		
Sept. 12 1924.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales.	
Saturday	8,694		7,600		1,292		
Monday	11,988		8,810		1,157		
Tuesday	21,490		9,087	29,500	1,127		
Wednesday	18,588		10,654		1,428		
Thursday	10,820	26,500	13,828	42,000	2,170	22,000	
Friday	7,899	9,000	14,650	6,000	Exch.	Closed	
Total	79,479	\$158,250	64,629	\$135,300	7,174	\$89,300	
Prev. week revised	70,659	\$137,100	47,426	\$139,800	7,353	\$71,100	

Daily Record of U. S. Bond Prices.	Sept. 6.	Sept. 8.	Sept. 9.	Sept. 10	Sept. 11	Sept. 12
First Liberty Loan (High	1003032	1003032	1002832	1002732	1002632	1002532
31/4 % bonds of 1932-47 (Low_	1002732	1002832	1002732			1002331
(First 31/s) Close		1002932	1002732			1002532
Total sales in \$1,000 units						
Converted 4% bonds of (High					5 17 10	
1932-47 (First 4s) {Low_						
(Close						
Total sales in \$1,000 units						
Converted 414 % bonds (High	1013132	102.00	102322	102.00	1012932	1012931
of 1932-47 (First 41/s) (Low_	1012632	1012922	1013032	1012032	102.00	1012632
Close		102.00	102132	1012932	1012932	1012932
Total sales in \$1,000 units	58	177	137	62		127
Second Converted 41/4 % [High	101432	101532	101732	101632	101532	1013132
bonds of 1932-47 (First Low_		101.00	101432	101232	101.00	1003031
Second 41/s) Close			101632	101432	101232	101333
Total sales in \$1,000 units	111	330	816	759	837	1,118
Second Liberty Loan [High			- 1000			
4% bonds of 1927-42 {Low_		1 1 1 1 1 1	9000			
(Second 4s) Close		10.000				
Total sales in \$1,000 units			10000			
Converted 41/4 % bonds (High			10.00			
of 1927-42 (Second Low- 41/48) Close						
41/48) Close			1.00			
Total sales in \$1,000 units						
Third Liberty Loan (High	102332	102332	102432	102332	102132	1013133
Third Liberty Loan High 4½% bonds of 1928{Low_	102232	102232	102232	102122	1013132	1002732
(Third 41/4s) Close	102332	102332	102232	1021 32	101 31 32	1013133
Total sales in \$1,000 units	19	445	48	174	141	1,367
Fourth Liberty Loan [High		102632	102932	102732	102732	102633
414 % bonds of 1933-38 Low_	102122	102332	102532	102 432	102432	102131
(Fourth 41/4s) Close	102432	102632	102732	102532	102432	102331
Total sales in \$1,000 units	415	1,091	860	317	765	358
	105132	105432	105432	105132	105.00	1042832
1reasury [High 41/8, 1947-52{Low_	1043132		1043132	1043132	1042832	
Close	1043132	105232	105.00	105132	1042832	
Total sales in \$1,000 units	2	104	92	8	48	201

 Note.—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

 7 1st $3\frac{1}{28}$ 101^{22} to 101^{24} st 28 3d $4\frac{1}{28}$ 101^{26} to 102^{2} to 102^{2} st 101^{2} st 101^{2} st 101^{2} st 101^{2} st 101^{2} to 101^{2} st 101^{2} to 101^{2} st 101^{2} to 101^{2} st 101^{2} to 101^{2} to 101^{2} st 101^{2} to 101^{2} st $101^$

Quotations for U. S. Treas. Ctfs. of Indebtedness, &c. See page 1277.

DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET.

	STOCK	S (No. She	BONDS (Par Value).			
Week Ending Sept. 12.	Ind.&Mis.	ou.	Mining.	Domestic.	For'n Govt.	
Saturday Monday Tuesday Wednesday Thursday Friday	36,565 64,060 55,885 68,065 54,710 87,135	43,360 41,040 95,000 98,570 99,240 79,500	93,140 182,400 119,800 159,410 118,200 71,700	495,000 971,000 882,000 677,000	166,000 161,000 126,000 68,000 94,000	
Total	366,420	456,710	744,650	\$4,366,000	\$656,000	

HIGH A	ND LOW SA	LE PRICES	-PER SHAI			Sales for	STOCKS NEW YORK STOCK	Range Since	Jan. 1 1924	PER SI	Previous
Saturday, Sept. 6.	Monday, Sept. 8.	Tuesday, Sept. 9.	Wednesday. Sept. 10.	Sept. 11.	Friday. Sept. 12.	the Week.	EXCHANGE	On basis of 1 Lowest	Highest	Lowest	Highest
\$ per share 103 103's 11's 93 11's 93 11's 93 11's 93 11's 93 11's 93 11's 91	\$\ \text{per share} \\ 1023_4 1035_8 \\ 91 \\ 91 \\ 17_8 \\ 17_8 \\ 1301_8 \\ 1301_8 \\ 1301_8 \\ 1301_2 \\ 611_8 \\ 611_8 \\ 611_8 \\ 612_5 \\ 243_4 \\ 258_8 \\ 673_4 \\ 69 2 \\ 312_	\$ per share 104\s 104\s\square 91\s\square 91\s\square 134\square 134\square 130\square 130\square 130\square 130\square 140\square 140\square 140\square 101\square 101\square 101\square 101\square 101\square 101\square 101\square 101\square 102\square 103\square 104\square 105\square 106\square 107\squ	\$\ \text{\$per share} \ \text{\$\ 104 \ 10412} \ \text{\$\ 211 \ 214} \ \ \ 13018 \ 1318 \ \ 13018 \ 1318 \ \ 13618 \ \ \ 254 \ \ 2512 \ \ 2512 \ \ 2614 \ \ 2512 \ \ 2514 \ \ 2614 \ \ 27	\$\(\text{per share} \) 103\(^{1}\text{share} \) 103\(^{1}\text{share} \) 103\(^{1}\text{share} \) 130\(^{1}\text{share} \) 130\(^{1}\text{share} \) 130\(^{1}\text{share} \) 25\(^{1}\text{share} \) 25\(^{1}\text{share} \) 26\(^{1}\text{share} \) 26\(^{1}\text{share} \) 21\(^{1}\text{share} \) 21\(^{1}\text{share} \) 23\(^{1}\text{share} \) 24\(^{1}\text{share} \) 28\(^{1}\text{share} \) 28\(^{1}\text{share} \) 28\(^{1}\text{share} \) 28\(^{1}\text{share} \) 28\(^{1}\text{share} \) 28\(^{1}\text{share} \) 30\(^{1}\text{share} \) 31\(^{1}\text{share} \) 31\(^{1}\text{share} \) 31\(^{1}\text{share} \) 31\(^{1}\text{share} \) 32\(^{1}\text{share} \) 33\(^{1}\text{share} \) 31\(^{1}\text{share} \) 32\(^{1}\text{share} \) 33\(^{1}\text{share} \) 31\(^{1}\text{share} \) 32\(^{1}\text{share} \) 33\(^{1}\text{share} \) 32\(^{1}\text{share} \) 33\(^{1}\text{share} \) 32\(^{1}\text{share} \) 32\(^{1}\text{share} \) 33\(^{1}\text{share} \) 32\(^{1}\text{share} \)	\$ per share 104 105 1019 12 92 1178 1318 158 1318 158 1318 158 1318 158 1518 1519 1414 144 4 158 1518 1518 1512 1014 105 11518 1512 1015 1518 1518 1512 1015 1518 1518 1512 1015 1518	Shares. 7,600	Atlanta Birm & Atlantic. 100 Baltimore & Ohlo	\$ per shars \$ 78! Jan 2 \$ 81!s Jan 2 \$ 81!s Jan 2 \$ 81!s Feb 23 \$ 112s Feb 23 \$ 112s Feb 23 \$ 112s Jan 23 \$ 113t Jan 23 \$ 114t Jan 24 \$ 114t Jan 25 \$ 14t Jan 24 \$ 114t Jan 25 \$ 14t Jan 21 \$ 12t Jan 23 \$ 10t Jan 8 \$ 10t Jan 9 \$ 10t Jan 8 \$ 10t Jan 9	\$ per share 10683 July 23 3312 Aug 12 334 July 22 337 Aug 12 365 Aug 23 6184 July 28 2912 July 17 7014 July 29 412 Aug 11 9244 Aug 41 10918 July 22 3078 July 23 3134 July 22 3078 July 21 5112 Jan 8 718 July 21 318 July 21 318 July 21 318 July 22 318 July 22 318 July 28 91 July 21 318 July 28 91 J	## Per share 94 Oct 8558 Dec 814 Aug 10978 July 4078 July 4078 July 914 Oct 3412 Oct 78 Nov 13944 Sept 2 May 3 July 10978 July 10978 Oct 1114 Oct 2058 Dec 4718 Dec 9718 Dec 9	Per chare O516 Mar O516 Mar
59 5912 *98 10012 1218 1218 3214 3312 *130 133 *55 554 *25 28 *81 823 *1063* 110 12418 12718 *115 116 *165 166 *118 121 2458 25 2018 2018 518 518 112 11218 1142 11218 1142 11218 1143 115 115 1012 1012 6012 6012	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59 60\(\sigma\); *12\(\sigma\); *12\(\sigma\); *13\(\sigma\); *13\(\sigma\); *13\(\sigma\); *13\(\sigma\); *13\(\sigma\); *13\(\sigma\); *15\(\sigma\); *10\(\sigma\); *11\(\sigma\); *11\	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1007_8 & 1007_8 \\ 1207_8 & 1207_8 \\ 243_4 & 247_8 \\ 211_2 & 211_2 \\ 57_8 & 6 \\ *112 & 116 \\ 117 & 117 \\ \end{array}$	400 900 11,600 2,560 900 1,600 44,600 1,000 1,100 3,200 1,300 2,400 500 229,200 800 2,600 1,700 1,700 3,000 1,700 1,600 3,500 2,300	Do pref	415 MAy 20 90 Apr 29 718 Apr 7 1834 Apr 7 98 Jan 8 52 May 6 36 Mar 21 2214 Apr 1 76 Apr 14 10414 July 10 9578 Apr 21 109 Jan 8 15312 Apr 14 11834 Apr 9 2138 Mar 21 1444 Apr 22 315 June 6	6612 Aug 19 10012 Aug 19 1013 Aug 22 1718 July 29 4998 Jan 9 4592 Sept 12 5578 Sept 12 4592 Feb 6 3878 Jan 12 5578 Aug 20 1012 July 18 178 Jan 26 1318 Aug 20 125 July 18 25 Sept 5 2312 July 10 614 Jan 30 1212 Aug 41 1212 Aug 22 12112 Aug 22 12112 Aug 22	10514 Aug 374 June 89 Nov 1018 July 2814 Oct 77 Jan 5012 June 25 Aug 2234 Oct 6918 Sept 102 July 7312 Jan 108 Sept 117 Sept 117 Sept 117 Sept 1208 June 544 Jan 87 Nov 96 Dec	19 Feb 387g Dec 82 Mar 1912 Mar 548g Jan 728g Mar 147g Mar 58 Mar 17g Od 80 Jan 112 Mar 17g Od 80 Jan 112 Mar 5114 Feb 9712 Jan 367g Feb 687g Feb 100 Nov 5514 Aug 4912 Feb 110 Jan 1078g Dec 115 Feb 189 Mar 1257g Jan 1257g Jan 1278g Nov 78g Feb 14312 Mar 178g Nov 78g Feb

Saturday,	Monday,	Tuesday,	-PER SHAR	E, NOT PEI	R CENT.	Sales for the	STOCKS NEW YORK STOCK EXCHANGE	PER S. Range Since On basis of 1	HARE Jan. 1 1924. 00-share lots	PER SH Range for F Year 19	Previous 923.
Sept. 6. \$ per share 7534 77	Sept. 8. \$ per share 75 7718	\$ per share 77 78	Sept. 10. \$ per share 7212 7614	Sept. 11. \$ per share 73 ³ 4 76	\$ per share 7314 75	Shares. 11,000 800		72 Aug 28	\$ per share 96 Feb 7 83 Feb 5	\$ per share \$ 78 Oct 7734 Oct	Highest per share 1111 ₂ Apr 89 Feb
$^{*79^{1}8}$ $^{80^{1}2}$ $^{25^{1}8}$ 26 11 11 *18 $^{18^{1}2}$	25^{1}_{4} 26^{1}_{4} $*10^{7}_{8}$ 11 18 18	261 ₂ 267 ₈ 107 ₈ 107 ₈ *181 ₄ 19	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$^{*791}_{26}$ $^{801}_{26}$ $^{265}_{8}$ $^{271}_{4}$ $^{103}_{4}$ $^{103}_{4}$ $^{103}_{4}$ 18	4,800 600 500	American La France F E 10 American Linseed100	178 Mar 19 10 May 19 134 May 7	2978 Ang 21 1214 Jan 9 2238 Jan 14	16 Sept 1018 July 13 Oct	331 ₂ Mar 13 Mar 38 Mar
$ \begin{array}{rrr} 38^{1}2 & 38^{1}2 \\ 79 & 79^{5}8 \\ *119 & 120 \\ *45^{1}4 & 46 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*38 ³ 4 40 79 ⁵ 8 80 ³ 8 *119 120 45 ³ 4 46 ¹ 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*383 ₈ 383 ₄ 80 801 ₈ *119 120 461 ₄ 461 ₄	*383 ₈ 383 ₄ *781 ₂ 791 ₄ 21181 ₄ 1181 ₄ *461 ₄ 47	300 8,200 1,200	Do pref100 American MetalsNo par	11614 Apr 16 3834June 3	8378 Aug 21	281 ₂ Oct 648 ₄ July 1141 ₂ Sept 401 ₄ June	59 Feb 76 ¹ 4 Dec 122 Feb 55 ⁷ 8 Mar
116 ¹ 2 116 ¹ 2 7 ¹ 4 7 ³ 8 *11 12 ¹ 8	$\begin{bmatrix} 116 & 117 \\ 7^{1}4 & 7^{1}2 \\ 11 & 11 \end{bmatrix}$	116 ³ 8 116 ³ 4 *7 ¹ 4 7 ¹ 2 *11 ¹ 8 11 ¹ 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*116 $^116^{3}4$ $^*6^{7}8$ 7 $^11^{1}2$ $^11^{3}4$	1,500 1,000 1,200	American Radiator 25 American Safety Razor 25 Amer Ship & Comm No par	9414 Apr 16 578 Apr 22 1038 May 21	11834 Aug 20 8 Sept 2 1538 Feb 11	76 Jan 478 June 1038 July	97 Dec 918 Feb 218 Jan 6912 Mar
72^{1}_{4} 73^{3}_{8} 104^{3}_{8} 104^{3}_{8} 36^{1}_{8} 36^{1}_{4} *105 107^{1}_{2}	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1035 ₈ 1035 ₈ *36 37	*103 10334 3618 3638 *105 107	10314 10312	3634 37	800 3,000	Amer Smelting & Refining 100 Do pref	5712 Jan 14 96 Jan 2 3312 Apr 21 10114 Apr 25	40 Feb 7 10634 Aug 15	3158 July 9778 Aug	10238 Mar 4078 Mar 10514 Feb
46 ¹ 2 47 ¹ 8 90 ¹ 4 90 ¹ 4 *7 ⁵ 8 8	$\begin{bmatrix} 46 & 47^{7}8 \\ 90^{1}4 & 90^{1}2 \\ 7 & 7^{5}8 \end{bmatrix}$	$\begin{bmatrix} 471_4 & 481_2 \\ 90 & 90 \\ 63_4 & 71_8 \end{bmatrix}$	*89 91 678 7	*89 91 7 7	$\begin{array}{c cccc} 47^{1}2 & 47^{7}8 \\ *89 & 91 \\ 7 & 7 \end{array}$	500	Do pref100 Amer Sumatra Tobacco100	79 June 7 638 July 11	9978 Feb 14 2812 Jan 9	16 July	85 Feb 10834 Jan 3638 Feb
*28 31 127 ¹ 4 127 ¹ 2 149 ¹ 2 150 *105 105 ¹ 2	14934 14934	$1271_2 \ 1277_8 \ 150 \ 1511_2$	12778 128	*22 25 1273 4 128 1493 8 1511 2 *103 105	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,500 8,000 3,900 700	Do pref	1211 ₈ June 26 1365 ₈ Mar 25	13078 Mar 13 157 Jan 28	11918 June 14014 July	65% Feb 128% Dec 161% Feb 10578 Mar
*147 1481 ₄ 1053 ₄ 1103 ₄ *961 ₄ 97	*147 148 104 107 *9614 9714	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1471 ₂ 148 1097 ₈ 1131 ₂ *961 ₄ 971 ₄	$\begin{bmatrix} 148 & 1491_4 \\ *110 & 1121_4 \\ 963_8 & 963_8 \end{bmatrix}$	*148 1491 ₂ 112 112 971 ₈ 971 ₈	1,700 4,700 200	Do common Class B100 Am Wat Wks & El v t c100 Do 1st pref (7%) v t c_100	135¼ Mar 25 40 Feb 18	153 Jan 28 120 Aug 22 99 July 8	140 May 271 ₂ Jan 851 ₄ July	15984 Feb 4484 Apr 93 Jan 6712 Dec
*87 88 51 ¹ ₂ 55 ¹ ₂ 97 ³ ₄ 97 ³ ₄ 3 3	87 871 ₂ 521 ₈ 541 ₂ *973 ₄ 101 *3 31 ₂	52 55 *98 101	*87 8834 5114 5278 *9712 101 3 3	521 ₄ 535 ₈ 983 ₄ 983 ₄ 3 3	87 87 5234 5358 9834 9878 *3 314	400 500	Do pref100 Amer Writing Paper pref_100	96% Apr 30 112 Apr 16	787 ₈ Jan 11 1025 ₈ Jan 19 7 July 14	9658 Oct 118 Dec	1095 ₈ Mar 1115 ₄ Jan 34 Mar
*8 9 *27 30 37 37 ⁵ 8	834 9 $*30$ 351_2 367_8 373_4	*818 878 *27 30 3758 3814	*8 9 *27 29 37 37 ³ 4	*818 812 *27 29	*27 29	19,800	Amer Zinc, Lead & Smelt 25 Do pref 25 Anaconda Copper Mining 50 Armour & Co (Del) pref 100	24 June 5 2812May 20	3478 Jan 14 42 Aug 20	618 Oct 2434 Dec 3238 Oct 8834 Oct	19 ¹ 4 Feb 58 ¹ 4 Feb 53 ¹ 2 Mar 94 ¹ 4 Dec
*89 ¹ 4 90 ¹ 4 *8 ¹ 2 9 ³ 4 114 ³ 4 114 ³ 4 28 ¹ 4 28 ³ 8	2838 2812	*81 ₂ 91 ₂ 1171 ₂ 1181 ₂ 283 ₄ 291 ₈	*81 ₂ 91 ₄ 116 1173 ₈ 281 ₂ 291 ₄	*81 ₂ 91 ₄ 117 1181 ₄ 29 291 ₄	*81 ₂ 91 ₂ 1171 ₂ 1171 ₂ *28 287 ₈	2,500 2,300	Arnold Const'le & Covte No par Associated Dry Goods100 Associated Oil, new25	8 June 4 79 Jan 15 27 ¹ 2 July 16	15 Jan 9 122 Aug 30 3458 Feb 5	1012 Nov 6214 Jan	1834 Oct 89 Mar 2912 Dec 34 Mar
$\begin{array}{cccc} 14^{1}_{8} & 14^{1}_{8} \\ 19 & 19 \\ 86 & 86^{3}_{4} \\ *112 & 113 \\ \end{array}$	$\begin{vmatrix} 141_2 & 143_4 \\ *181_2 & 193_4 \\ 87 & 90 \\ *112 & 1131_2 \end{vmatrix}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	193 ₄ 193 ₄ 891 ₄ 907 ₈	*181 ₂ 193 ₄ 89 901 ₄	$\begin{bmatrix} 16 & 16^{1}4 \\ 19^{3}4 & 21^{1}4 \\ 89^{1}4 & 90^{1}2 \\ *112 & 113 \end{bmatrix}$	1,100 8,200	Atl Gulf & W I SS Line100 Do pref100 Atlantic Refining100 Do pref100	12 ¹ 2 Jan 4 78 ¹ 2 July 16 109 ¹ 4 June 23	2738 July 3 14018 Jan 31 118 Feb 7	684 July 9938 Sept 115 May	27 Mar 1531 ₂ Jan 120 Jan
*221 ₄ 23 *85 87 *2 3	*221 ₄ 23 *86 87 *2 3			221 ₂ 23 *85 87 2 2	*22 ¹ 4 23 *84 87 1 ⁵ 8 1 ⁵ 8	100 200	Do pref100 Auto Knitter Hoslery_No par Baldwin Locomotive Wks_100	79 Apr 17	8814 Jan 24 812 Jan 2	7884 June 658 Dec	351 ₂ Jan 891 ₂ Jan 281 ₄ Apr
118 ⁵ 8 119 ¹ 2 *113 116 ¹ 2 17 17 ¹ 2	$\begin{array}{c} 118 & 1201_2 \\ *1141_8 & 1161_2 \\ 171_4 & 181_4 \end{array}$	1203 ₄ 1221 ₄ *114 116 183 ₈ 187 ₈	1183 ₄ 1213 ₈ *114 115 19 201 ₄	113 113 191 ₄ 195 ₈	$\begin{array}{c} 1191_2 \ 1215_8 \\ 1147_8 \ 1147_8 \\ 193_4 \ 20 \\ 131_2 \ 131_2 \end{array}$	200	Barnsdall Corp, Class A 25	1101 ₂ June 10 14 Feb 16	116 Feb 1		1444 Mar 1168 Jan 35 Mar 22 Jan
*12 13 *42 ¹ 8 45 51 51 43 ³ 4 44 ¹ 2	*12 $^{*42}_{8}$ $^{*42}_{8}$ *45 $^{503}_{4}$ $^{511}_{4}$ $^{431}_{2}$ $^{441}_{4}$	*13 131 ₂ *421 ₈ 441 ₂ 51 511 ₂ 441 ₂ 447 ₈	511 ₈ 521 ₄ 433 ₄ 447 ₈	$\begin{vmatrix} *421_8 & 45 \\ 52 & 523_8 \\ 433_4 & 441_2 \end{vmatrix}$	431 ₄ 431 ₂ 523 ₈ 523 ₈ 441 ₂ 443 ₄	3,100 14,700	Bayuk Clgars, IncNo par Beech Nut Packing 20 Bethlehem Steel Corp100	3912May 16 4434 Apr 15 4112 July 17	59 Jan 5 5812 Jan 31 6218 Feb 5	50 June 4818 Dec 4184 June	6214 Apr 8414 Mar 70 Mar 11114 Mar
*10534 106 9234 93 4 4 *178 214	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*1051 ₂ 1061 ₂ 93 93 4 4 *2 21 ₄	*9258 93 412 484	$ *106^{3}8 \ 107 \ 92^{7}8 \ 93 \ *4^{1}4 \ 4^{3}4 \ 2^{1}4 \ 2^{1}4 \ 2^{1}4$	$^{*1063}_{*9258}$ $^{93}_{412}$ $^{412}_{214}$	1,600 100	Preferred new 100 Booth Fisherles No par British Empire Steel 100	8912June 30 358June 11 214 Sept 11	97 Feb 11 718 Jan 6 6 Aug 4	87 July 384 Oct 3 Dec	971 ₂ Mar 71 ₈ Jan 97 ₈ Mar
1151 ₈ 1151 ₈ 72 721 ₄ *45 50	115 ¹ 8 115 ¹ 2 72 72 ³ 4 *45 48	1157 ₈ 116 723 ₄ 733 ₄ *46 481 ₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*1151 ₂ 1158 ₄ 74 751 ₄ *451 ₂ 50	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,400 14,500 400	Brooklyn Edison, Inc100 Bklyn Union Gas newNo par Brown Shoe Inc100	1071 ₄ June 2 565 ₈ Apr 21 39 May 27	7538 Sept 10 5312 Jan 9	4138 Oct	12112 Jan 6578 Apr 14434 Mar
*103 104 231 ₂ 231 ₂ 5 5 *171 ₂ 18	104 104 23 23 5 5 1758 1758	$^*103^{1}_{2} \ 104$ $^*23^{1}_{2} \ 24^{1}_{2}$ $^{5^{1}_{8}} \ 5^{1}_{8}$ $^{17^{3}_{8}} \ 17^{1}_{2}$	$\begin{bmatrix} 104 & 104 \\ *231_2 & 241_2 \\ 51_8 & 51_8 \\ *173_8 & 18 \end{bmatrix}$	$\begin{bmatrix} 104 & 104 \\ 23^{1}2 & 23^{1}2 \\ *5 & 5^{1}4 \\ *17^{3}8 & 18 \end{bmatrix}$	*23 241 ₂ *5 51 ₄ 18 18	700 600	Butterick Co100	1958 Feb 26 358June 25 17 Apr 28	27 June 27 612 Feb 14 2338 Jan 23	211 ₂ Sept 41 ₄ Oct 131 ₄ June	43 Jan 1184 Feb 22 Aug
$\begin{array}{ccc} 167_8 & 17 \\ 13_4 & 13_4 \\ 87 & 87 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 177_8 & 18 \\ *11_2 & 17_8 \\ 871_2 & 871_2 \end{array}$	163 ₄ 163 ₄ 11 ₂ 11 ₂ *861 ₂ 87	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17 17 *112 158 *8612 87	800 500	Butte & Superior Mining. 10 Caddo Cent Oil & Ref. No par California Packing	112 Mar 21 80 Apr 30	90 Aug 18	77 Aug	3778 Mar 918 Feb 87 Feb 2938 May
211 ₄ 22 96 96 37 ₈ 37 ₈ *503 ₄ 511 ₂	$\begin{bmatrix} 21^{3}8 & 21^{7}8 \\ *95^{1}2 & 97 \\ 3^{7}8 & 3^{7}8 \\ 52 & 52 \end{bmatrix}$	96 96	*96 97 334 334	9612 9612	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,000 500	Callahan Zinc-Lead 10 Calumet Arizona Mining 10	921 ₂ July 16 21 ₂ May 10 41 ⁸ 4 Mar 31	578 Jan 9 5478 Aug 15	384 Oct 42 Oct	1101 ₂ May 125 ₈ Feb 66 Mar
*25 27 *131 ₂ 14	*7 ₈ 1 *25 271 ₂ 13 ⁸ ₄ 13 ⁸ ₄	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*3 ₄ 7 ₈ *25 26 135 ₈ 135 ₈	*3 ₄ 7 ₈ 25 25 *131 ₂ 133 ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	700	Case (J I) PlowNo par Case Threshing Mach_No par Central Leather100 Do pref100 Cerro de Pasco Copper_No par	14 Mar 19	29 July 28 1778 Feb 13	14 Oct 17 Dec 958 Nov 2818 Nov	484 Feb 42 Mar 4012 Mar 7984 Mar
46 47 451 ₂ 461 ₄ 351 ₄ 37 *861 ₄ 861 ₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	451 ₂ 463 ₈ 343 ₄ 353 ₄ *861 ₄ 87	355 ₈ 361 ₂ *861 ₄ 87	451 ₂ 46 361 ₄ 363 ₈ *861 ₄ 87	39,300 100	Chandler Motor CarNo par Chicago Pneumatic Tool100	341 ₂ Sept 8 797 ₈ May 15	4914 July 22 6612 Jan 2 8738 July 21		5012 Mar 76 Mar 9034 Mar
$\begin{array}{rrr} 45^{1}4 & 45^{3}4 \\ 32^{1}2 & 33 \\ 21 & 21^{1}8 \\ *56 & 59 \end{array}$	*45 46 321 ₈ 327 ₈ *201 ₄ 211 ₄ 561 ₄ 581 ₂	21 21	$\begin{array}{cccc} *45 & 451_2 \\ 323_4 & 331_2 \\ 201_2 & 201_2 \\ *55 & 58 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25,400	Chile Copper 25 Chino Copper 5 Cluett, Peabody & Co100	2558 Mar 29 15 Mar 28 5614 Sept 8	351 ₂ Aug 18 231 ₈ Aug 20 751 ₂ Jan 30	2418 June 1434 Aug 60 July	30 ³ 8 Mar 31 ⁷ 8 Mar 76 ¹ 4 Mar
7438 7538 3538 3612 *4112 4312	$ \begin{array}{c cccccccccccccccccccccccccccccccccc$	697 ₈ 723 ₄ 381 ₈ 391 ₄ *411 ₂ 42	691 ₄ 715 ₈ 375 ₆ 401 ₄ *411 ₂ 42	70^{1}_{2} 72^{1}_{4} 39^{1}_{4} 40^{3}_{8} 41^{1}_{2} 41^{1}_{2}	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	65,800 500	Coca Cola Co v t cNo par Colorado Fuel & Iron100 Columbian Carbon v t c No par	61 Apr 21 2478 Feb 15 4038 July 24	781 ₂ Aug 21 541 ₄ Aug 5 553 ₈ Jan 18 431 ₈ Sept 12	65 ¹ 4 Oct 20 Oct 41 Oct 30 ¹ 4 June	8338 June 3538 May 5118 Dec 3734 Apr
$\begin{array}{r} 40^{1}2 & 41 \\ 60^{3}4 & 60^{3}4 \\ 51^{1}2 & 51^{1}2 \\ 45 & 46 \end{array}$	$\begin{array}{cccc} 40^{3}4 & 41^{1}2 \\ 60 & 60 \\ *51 & 51^{1}2 \\ 44^{5}8 & 45^{3}8 \end{array}$	6012 6178	$\begin{array}{ccccc} 41^{1}8 & 41^{7}8 \\ *60^{1}2 & 61^{1}2 \\ 52 & 52 \\ 43^{5}8 & 44^{1}4 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*6012 6112 5314 5314 4414 4438	800 600 20,800	Commercial Solvents A No par BNo par Congoleum CoNo par	431 ₂ Jan 11 33 Jan 15 32 ³ 8May 19	6738 July 16 60 July 16 6634 Feb 18	25 Apr 15 Apr c441 ₂ Dec	46 Feb 40 Dec 18438 Nov 3938 Jan
*1734 1814 *75 77 7018 7038	17 ³ 4 19 ³ 8 *75 76 ¹ 2 70 71 ¹ 4	761 ₄ 763 ₄ 703 ₄ 711 ₄	75 75 70 ¹ 8 71	7534 7534 7012 7078	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	400 25,500	Consolidated Gas (N Y) 100	5912 Apr 24 6078 Jan 2	84 Jan 15		83 Feb 6958 Feb 1412 Feb
$\begin{array}{ccc} 3 & 3 \\ 551_4 & 56 \\ *65_8 & 63_4 \end{array}$	$\begin{array}{ccc} 3 & 31_8 \\ 531_2 & 551_2 \\ 65_8 & 65_8 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		33 ₈ 33 ₈ 551 ₂ 563 ₈ *65 ₈ 63 ₄	3 ³ 8 3 ³ 8 55 ³ 4 56 ¹ 8 6 ³ 4 6 ³ 4	18,900	Continental Can, Inc100 Continental MotorsNo par Corn Products Refining100	4312 Apr 14 6 Apr 22 1528 Jan 4	601 ₂ Aug 15 8 Jan 16 1875 ₈ Jan 28	4278 May 5 Oct	57% Dec 124 Jan 1601 Dec
$\begin{array}{cccc} 32^{1}4 & 32^{7}8 \\ 26^{1}4 & 26^{7}8 \\ 54^{3}8 & 54^{7}8 \end{array}$	$\begin{array}{cccc} 31^{3}4 & 32^{1}2 \\ 26^{3}8 & 27^{3}4 \\ 53^{5}8 & 55^{3}8 \end{array}$	323 ₈ 323 ₄ 271 ₂ 28 553 ₄ 563 ₄	271 ₄ 281 ₂ 541 ₄ 553 ₄	321 ₈ 321 ₂ 273 ₈ 281 ₈ 543 ₈ 551 ₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	31,600 18,400	New when issued25 Cosden & CoNo par Crucible Steel of America_100 Do pref100	2318June 7 48 May 13	377 ₈ Jan 28 401 ₄ Feb 5 713 ₄ Feb 7 92 Feb 11	2234 Sept 5712 Sept 8534 Aug	6214 Mar 8412 Mar 9412 Mar
*901 ₂ 911 ₂ *141 ₈ 141 ₂ 631 ₂ 633 ₄ 311 ₂ 313 ₄	141 ₄ 141 ₄ 631 ₂ 641 ₂	141 ₄ 141 ₄ 641 ₂ 651 ₄	141 ₄ 147 ₈ 633 ₄ 651 ₄	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6,000 14,800 6,100	Cuba Cane SugarNo par Do pref100 Cuban-American Sugar 10	1134 Apr 22 5358 Apr 21 2812June 9	92 Feb 11 18 Feb 6 7178 Feb 11 3878 Feb 11	81 ₂ Aug 331 ₂ Aug 23 Aug	20 Feb 651 ₂ Dec 378 ₈ Feb 106 Apr
99 99 *5 ¹ 8 5 ¹ 2 *41 44 ³ 4	*97 99 *51 ₈ 51 ₂ *41 443 ₄	98 98 *51 ₈ 51 ₂	*97 99 *5 51 ₄	*97 99 *5 514			Cuban Dominion Sugar No par Do pref100	41 Aug 29 4634 Aug 28	52 Feb 5 7412 Jan 3	92 July 3 July 30 Aug 541 ₂ July	1214 Mar 5812 Mar 7212 Dec
$ \begin{array}{rrr} 49^{1}_{4} & 49^{1}_{2} \\ 12 & 12^{1}_{2} \\ 42 & 43 \\ *19^{5}_{8} & 21 \end{array} $	111 ₂ 121 ₂ 43 45 *191 ₂ 201 ₂	101 ₂ 121 ₄ 45 457 ₈ *193 ₈ 201 ₂	$\begin{array}{c cccc} 10^{7}8 & 11^{7}8 \\ 53^{5}8 & 45^{3}8 \\ 19^{3}8 & 19^{3}8 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	14,300 31,200 400	Daniel Boone Woolen Mills 25 Davison Chemical v t c_No par De Beers Cons Mines_No par	101 ₂ Sept 9 41 Apr 14 181 ₄ Jan 21	32 ¹ 4 Mar 6 69 ¹ 2 Jan 8 22 ¹ 8 Mar 14	203 ₈ May 183 ₄ Dec	8114 Dec 28 Mar 111 Mar
$\begin{array}{cccc} 109^{1}2 & 109^{1}2 \\ 15^{1}8 & 15^{1}8 \\ 11 & 11 \end{array}$	$\begin{array}{c} 109^{3}8 \ 109^{3}8 \\ 15^{1}8 \ 15^{1}8 \\ *10^{3}4 \ 11^{1}2 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*11 12 15 ¹ 4	*11 15 ¹ 8 15 ¹ 4 *11 11 ¹ 2	1091 ₂ 1093 ₄ *151 ₈ 151 ₂ *11 12	100	Detroit Edison100 Dome Mines, LtdNo par Douglas Pectin Eastman Kodak CoNo par	1 A.Shrue a	2014 Jan 7 1258 Aug 27	30% May 11 %ct	4418 Jan 1414 June 11524 Apr
$\begin{array}{c} 1071_2 \ 108 \\ 117_8 \ 117_8 \\ 126 \ 1271_2 \\ 563_4 \ 567_8 \end{array}$	$\begin{array}{c} 107^{1}4 \ 108 \\ 10^{5}8 \ 11^{3}8 \\ 125 \ 127^{7}8 \\ 57 \ 57 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 1083_4 & 1083_4 \\ 93_4 & 10 \\ 1241_2 & 128 \\ 57 & 571_2 \end{bmatrix}$	$\begin{array}{r} 83_4 & 10 \\ 1257_8 & 1271_2 \\ 57 & 57 \end{array}$	$\begin{array}{c} 109^{3}8 & 109^{3}8 \\ 9 & 9^{7}8 \\ 127 & 127^{3}4 \\ *57 & 57^{1}2 \end{array}$	4,900 14,000	E I du Pont de Nem & Co_100 Elec Storage BatteryNo par	834 Sept 11 112 May 20 5012 May 15	241 ₈ Jan 8 1417 ₂ Feb 1 64 Feb 7	20 Oct 10614 Jan 52 July	27 July 1481 ₂ Apr 671 ₈ Mar
*195 ₈ 21 *2 3 *627 ₈ 641 ₂	*115 ₈ 131 ₄ *2 3 *627 ₈ 641 ₄	*11 ⁵ 8 13 ¹ 4 *2 3 63 ¹ 2 64 ³ 8	*115 ₈ 131 ₄ *2 3	*115 ₈ 121 ₈ 3 3 64 64	$^{*115}_{*2} \ ^{121}_{*3} \\ ^{*64}_{*108} \ ^{641}_{109}$	200	Endicott-Johnson Corp 50	78June 23 5578May 0 1051 ₂ June 26	31 ₂ July 29 671 ₂ Jan 16 115 Jan 17		2084 Jan 712 Feb 9414 Jan 118 Jan
*108 109 *20 ⁵ 8 22 75 ¹ 2 76 *92 95	*107 ¹ 4 109 *20 ⁵ 8 23 75 ⁵ 8 78 ³ 8 *92 95	*108 109 *20 ⁵ 8 23 78 ³ 4 80 *93 96 ¹ 2	21 211 ₂ 78 793 ₄ *93 961 ₂	211 ₈ 223 ₄ 781 ₂ 80 *95 951 ₂	221 ₂ 231 ₂ 795 ₈ 813 ₄ *95 951 ₂	2,800 41,700	Famous Players-Lasky No par Do pref (8%)100	181 ₂ May 21 61 Jan 29 877 ₈ Jan 28	241 ₂ Aug 1 871 ₂ Aug 4 971 ₂ June 4 14 Aug 8	1978 Dec 52 Oct 82 Oct 5 June	31 Jan 93 Jan 9984 Feb 13 Nov
*10 ¹ 2 14 49 ⁷ 8 49 ⁷ 8 *10 ³ 4 12 ¹ 4 180 ¹ 4 180 ¹ 4	*101 ₂ 14 491 ₂ 51 *103 ₄ 121 ₄	*10 ¹ 8 14 51 51 ¹ 2	*10 ¹ 2 14 50 51	*10 ¹ 8 13 ¹ 2 50 50 ¹ 8 *10 ³ 4 11 ³ 4 *175 ¹ 2 185	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	100	Fifth Avenue BusNo par Fisher Body CorpNo par	411 ₂ Jan 2 91 ₂ Jan 23 163 Jan 23	54 ³ 4 Aug 19 13 ³ 8 Jan 26 223 ¹ 2 Mar 21	341 ₄ June 71 ₄ Sept 140 July	601 ₂ Feb 103 ₈ Jan 2121 ₄ Jan
*100 ¹ 4 101 ¹ 4 8 ³ 8 8 ³ 4 70 ¹ 2 71	*100 1011_4 81_2 85_8 701_4 72	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*100 ¹ 4 101 ¹ 4 8 ¹ 2 8 ⁵ 8 71 71 ³ 4	*100 ¹ 4 101 ¹ 4 *8 ¹ 2 8 ⁷ 8 71 ¹ 4 72	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	100 1,800 9,300	Fisher Body Ohio pref100 Fisk RubberNo par Fleischman CoNo par	98 Jan 9 512June 6 4414 Jan 22 6612 Jan 11	10218 Mar 13 1084 Jan 16	578 Oct 3738 Feb 5812 Oct	10238 June 1612 Feb 4714 Mar 7838 July
84 851 ₂ 71 ₂ 8 431 ₂ 431 ₂ 393 ₄ 411 ₂	82 841 ₂ 71 ₂ 73 ₄ 431 ₄ 453 ₈	8 8 *43 45 407 ₈ 411 ₂	71 ₂ 77 ₈ *43 45 395 ₈ 411 ₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	734 778 $*43$ 45 4078 4214	4,000 1,100 1,500	Gen Amer Tank CarNo par General Asphalt100	71 ₂ Sept 6 351 ₂ May 28 313 ₈ Apr 11	137 ₈ Jan 7 49 ¹ 4 Aug 20 47 ³ 8 Aug 15	91 ₂ July 381 ₂ Oct 23 Aug	22 Jan 7178 Feb 54 Mar 83 Mar
8119 8119	*80 8112		8110 8110	81 81	81 81	x-rights	Do pref 100	7112 Apr 5	ov Aug 15	60 Septi	

			PER SHAR			Sales for	STOCKS NEW YORK STOCK	PER Since . On basis of 1	Jan. 1 1924.	PER SHA Range for Pr Year 193	revious
Saturday, Sept. 6.	Monday, Sept. 8.	Sept. 9.	Sept. 10.	Sept. 11.	Sept. 12.	the Week.	EXCHANGE Indus. & Miscell. (Con.) Par	Lowest	Highest \$ per share	\$ per share \$	Highest per share
\$ per share *86 8734 105 107 25338 25812 11 1114 1434 1434 *86 8718 *86 8634 4018 4034 5612 5634	\$ per share \$61_8 \$61_4 \$105 \$108 \$251 \$255 \$107_8 \$11 \$145_8 \$143_4 \$86 \$87 \$86 \$63_4 \$401_8 \$407_8 \$561_2 57 \$108	8634 8634 *105 107 256 25812 11 1118 1434 1434 *86 8718 *86 8634 	861 ₂ 861 ₂ *105 107 2525 ₈ 2577 ₈ 111 ₈ 111 ₄ 145 ₈ 147 ₈ *86 87 *86 863 ₄ -411 ₄ 42 561 ₂ 57	*86 87 *105 108	87 87 *105 108 254 258 ¹ 2 11 ¹ 4 11 ¹ 4 14 ⁵ 8 14 ³ 4 *86 87 ¹ 8	56,100 5,100	General Cigar, Inc.	82 ¹ 4 Apr 30 100 Apr 3 193 ¹ 2 Jan 3 10 ¹ 2 Apr 29 12 ³ 4 May 20 80 June 4 80 ¹ 8 June 9 92 June 10 38 ³ 8 June 9 47 ¹ 8 June 6	9754 Jan 10 107 Jan 11 281 Aug 4 1112 July 11 1614 Feb 1 8718 Aug 21 8718 Aug 12 10018 Mar 17 45 Aug 4 6058 Sept 12	80¹s June 104¹4 Nov 1 167⁵s Sept 2 10¹4 Oct 12⁵4 June 79 July 93⁵4 Oct 10 39¹2 June	9712 Dec 10 Apr 0214 Dec 12 Jan 1712 Apr 89 Apr 90 Apr 05 Apr 5112 Apr
*9 91 ₂ 38 381 ₂ *15 ⁵ ₈ 16 23 23 23 80 80 58 58 *961 ₂ 97 181 ₈ 181 ₈ 41 ₄ 41 ₄	9 9 3934 16 16 23 2338 *80 82 *5734 5812 *9614 9634 18 1812 *4 412	*914 912 3934 4038 1612 1612 2314 24 *8018 82 5878 5934 *9612 97 1834 1878 *4 412	914 914 3912 3912 1578 16 2414 2412 8038 8038 59 5934 1784 18 4 4	*9 912 *3918 40 1578 1578 2414 2458 *8018 82 5912 5978 9612 9714 1778 18 4 4 *15 17	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	300 4,960 1,000 4,500 400 4,300 900 2,900 600	Glidden Co	88 ¹ 4 Jan 2 12 ¹ 2 Apr 14 3 June 3	14 Feb 4 41 ¹ 4 July 28 16 ¹ 2 Sept 9 26 ³ 4 Jan 10 82 ¹ 8 Aug 20 60 ¹ 2 Aug 19 97 ¹ 2 Aug 23 21 ⁵ 8 Aug 20 9 ¹ 8 Jan 11 18 ³ 8 July 22	8 Nov 1738 Oct 6734 Oct 35 Oct 88 Oct 12 Oct 634 Dec	128 Fel 2218 Jun 4118 Ma 9212 Ma 6212 Ap 99 Fel 33 Ma 1558 Ma 3418 Ma
*15 1534 *634 714 7112 7258 3478 3538 3414 3412 *42 44 34 34 7018 71 2838 2834 13 1314 *58	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*634 7 72 7414 31 3434 3412 3518 *4312 44 *3378 34 7214 7434 2812 29 13 1312 *12 58	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	61 ₂ 61 ₂ *731 ₂ 733 ₄ 33 333 ₄ 341 ₂ 347 ₈ *431 ₄ 44 34 34 735 ₈ 751 ₄ 287 ₈ 29 *121 ₂ 13	800 9,900 24,200 3,100 1,600 29,900 7,900 1,300	Guantanamo Sugar	534 July 18 62 May 20 31 Sept 10 32 ¹ 4 May 20 35 July 1 31 ⁸ 8 Apr 19 61 Apr 22 20 ¹ 2 May 13 11 ¹ 8 May 13 ¹ 2 Jan 2	101s Feb 6 8914 Feb 7 4454 Feb 4 527s Feb 4 5612 Jan 3 357s Aug 4 8212 Feb 5 30 Aug 26 18 Jan 2 112 Jan 10	5 Sept 66 June 1 79 ³ 4 Nov 31 July 54 Dec 28 ⁵ 8 July 40 ³ 4 Aug 20 June 15 ¹ 8 Dec 12 Oct	141 ₂ Fe 045 ₈ Ms 947 ₂ Fe 44 Ap 797 ₈ Ja 395 ₈ Ms 78 Fe 325 ₄ Ms 301 ₂ Ap 61 ₂ Ja
*712 734 38 38 1718 18 *534 6 3512 3534 2634 2678 *34 114 *8 878 *9912 10012 49 4918	712 712 14 14 *17 18 534 534 3512 3512 2678 27 *78 114 878 934 10018 10018 49 4934	734 734 *14 38 *17 18 *534 6 35 3512 2712 2712 *1 114 978 978 101 102 4934 5012	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*714 712 14 14 *17 18 • 534 534 3512 3512 2634 2634 2634 214 *9 934	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 1,500 400 800 1,200 1,300 1,600 2,800 4,100	Independent Oil & Gas. No par Indianoma Refining. 5 5 Indian Motocycle No par Indian Refining 10 Iniand Steel No par Inspiration Cons Copper. 20 Internat Agricul Corp 100 Do pref 100 Int Business Machines. No par International Cement No par	14 Aug 23 15 18 June 6 35 4 Apr 12 31 12 May 16 22 18 Feb 28 12 Apr 15 31 8 May 29 83 Apr 11 40 3 4 Apr 24	914 Jan 18 278 Jan 17 2514 Feb 4 718 June 18 3814 Jan 30 2978 Sept 2 28 Feb 6 1018 Jan 8 10714 Aug 20 5034 Aug 26	1 Oct 18 Dec 312 Dec 313 July 2314 Oct 12 Oct 418 Oct 31 June	11 ¹ 4 Ma 19 Ma 19 ⁸ 4 De 8 ¹ 2 Ar 46 ⁵ 8 Ar 43 ³ 4 Ma 11 Fe 39 ⁷ 8 Fe
26 ¹ 8 26 ⁵ 8 91 ¹ 4 91 ¹ 4 110 ¹ 4 111 ¹ 2 91 ₄ 9 ³ 8 38 ¹ 8 38 ⁷ 8 17 ¹ 2 17 ⁵ 8 *87 ¹ 2 88 ¹ 8 44 44 ⁷ 8 *71 72	$\begin{array}{ccccc} 26^{1}_{4} & 26^{3}_{4} \\ 91 & 92 \\ *110^{1}_{4} & 111^{1}_{2} \\ 9^{1}_{8} & 9^{1}_{4} \\ 38 & 39^{5}_{8} \\ 17^{1}_{8} & 17^{3}_{4} \\ *87^{3}_{4} & 88 \\ 44^{1}_{4} & 46^{3}_{8} \\ *71 & 72 \\ \end{array}$	2634 2714 92 9284 *11012 11112 934 10 3914 3934 1734 18 8818 8818 4618 4714 *72 73	26 ¹ 8 26 ⁷ 8 90 ¹ 2 92 ¹ 8 110 ¹ 2 110 ¹ 2 9 ¹ 4 9 ¹ 4 38 ¹ 4 39 ⁷ 8 17 ¹ 8 17 ³ 4 88 ³ 4 88 ³ 4 44 ³ 4 46 *71 73	2614 2658 *9112 9212 *11014 1111: 918 91. 3858 391. 1738 173. 8814 881. 4518 47 72 721;	2614 2658 92 92 2*11014 1111 1 912 91 2 3914 401 4 1734 18 4 *87 88 4634 463 8 *71 73	11,300 2,400 2 100 1,200 2 14,900 19,000 300 4 9,700	Inter Combus Engine	78 Jan 3 78 Jan 3 106 Feb 26 684 Jan 2 2612 Mar 26 1112 May 9 7512 May 29 3412 Apr 15 6214 Mar 25	2758 July 15 9918 Aug 21 111 Aug 22 1114 Aug 18 4312 Aug 21 1934 Aug 19 89 July 9 59 July 15 7412 July 19 86 Aug 27	106 Oct 1 478 Aug 1812 Aug 1038 Oct 6984 Jan 2778 Oct 60 Oct	2718 Al 9812 Fe 11614 Js 1158 Fe 47 Js 1614 Fe 83 Jun 5858 M. 7518 Js 7112 A
80 ³ 8 80 ³ 8 12 ¹ 2 12 ⁷ 8 *42 43 17 ³ 4 17 ⁷ 8 *92 94 17 ³ 8 17 ¹ 2 30 ³ 8 30 ³ 8 19 19 81 81 15 ¹ 8 15 ¹ 8 *42 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	961 ₄ 991 ₅ 181 ₈ 183 ₆ 301 ₄ 301 ₅ 20 207 ₆ 82 831 ₅	*42 44 1858 1914 98 98 1434 18 3038 31 *1812 20 *82 84	1318 131 *42 43 1834 19 *9734 100 1618 161 3058 31 1912 20 85 85	$\begin{bmatrix} 1278 & 131 \\ *42 & 44 \\ *1812 & 20 \\ *95 & 100 \end{bmatrix}$	3,000 1,700 2 3,900 4 3,40	Jones Bros Tea, Inc. 100 Jordan Motor Car No pa Kayser (J) Co, v t c No pa Do 1st pref No pa Kelly-Springfield Tire 200 Kelly-Springfield Tire 100 Soft preferred 100	78 Mar 31 1434 Sept 10 2134 May 20 1614 Aug 16 77 Aug 16 984 June 20 33 June 21	1678 Jan 2 5284 Jan 10 2314 Jan 2 9912 Sept 9 2712 Jan 3 3318 Aug 27 3888 Jan 18 10212 Feb 11	718 Nov 3212 Aug 1558 Oct 62 June 2088 Dec 28 July 96 July 1 2012 Oct	19 ¹ 4 M 58 ¹ 4 M 24 M 88 ¹ 2 D 63 ³ 8 M 45 ⁷ 8 F 104 M 62 ¹ 8 M 108 J
*86 93 46 ⁵ 8 47 1 ⁷ 8 1 ⁷ 8 *421 435 *95 98 *10 11 *116 120 62 62	*86 93 46 ⁵ 8 47 ¹ 8 *1 ¹ 2 1 ⁷ 8 *421 435 *95 98 *10 11 *116 120 61 ¹ 2 62	*86 92 471 ₄ 473	$ \begin{vmatrix} 90 & 90 \\ 46^{5}8 & 47^{3}8 \\ 178 & 178 \\ *421 & 435^{1}4 \\ *95 & 97 \end{vmatrix} $	89 90 461 ₂ 471 *178 2 *421 4351 *95 97 *101 ₄ 101 1181 ₄ 1181	$ \begin{bmatrix} 90 & 90 \\ 46^{3}4 & 47^{1} \\ 178 & 17^{2} \\ 421 & 435^{1} \\ *95 & 98 \\ 2 & *10^{1}4 & 11 \\ \hline 4 & *116 & 120 \end{bmatrix} $	26,700 8 800 4 200	Kelsey Wheel, Inc. 100	7 34 ¹ 8 Jan 21 1 15 ₈ May 14 287 ¹ 2 Jan 17 79 Jan 2 8 May 13 206 ¹ 4 Feb 18 114 ⁷ 8 July 7 50 Mar 26	4938 Aug 15 438 Jan 9 440 Aug 28 9934 July 25 1718 Jan 11 245 Feb 9 121 June 26 6334 Aug 26	29 ⁵ s Oct 1 ⁵ s Oct 177 Mar 75 July 11 ⁵ s Oct 190 ⁵ 4 May 111 ⁵ 4 Apr	117 ¹ 4 M 45 M 11 ¹ 8 M 300 D 89 ³ 8 Ju 31 ⁵ 8 M 240 D 118 ¹ 8 J
611 ₂ 611 ₂ 59 59 163 ₄ 17 *63 ₄ 7 *64 65 381 ₂ 385 ₈ *171 ₄ 191 ₂ 11131 ₂ 117 921 ₂ 94	59 6078 1678 17 658 658 63 64 3838 3858 *1714 1958 *11334 117 9112 9412	61 611 5912 601 17 17 612 61 64 653 3838 3838 *1718 195 *11414 117	61 614 5914 603 1678 17 2 *612 7 8 67 671 3858 39 *1714 195 *1148 117 4 9278 95	$ \begin{bmatrix} 6078 & 613 \\ 5978 & 601 \\ 17 & 17 \\ *612 & 67 \\ 2 & 66 & 681 \\ *3914 & 391 \\ 1714 & 171 \\ *114 & 117 \\ 9312 & 947 \end{bmatrix} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 2,800 8 3,500 8 200 4 5,100 8 3,800 100	B new 20	56 June 9 7 56 June 9 7 1518June 25 7 512 Apr 22 9 50 Mar 6 5 3418May 15 7 1714 July 17 107 Jan 2 7 758 Apr 14	68% Feb 9 18 Jan 10 8% Jan 11 7218 Aug 18 4014 July 2 23% Mat 17 119 Aug 1 10712 Aug 20 10412 Aug 16	5814 June 14 June 6 Sept 3614 July 103 May 5818 Jan 87 July	7478 M 2114 H 1124 J 6614 I 121 H 9312 A 9914 M
9612 9612 6358 6358 3434 3514 2112 2112 *4314 44 *3434 56 2712 2734 3212 3278 *812 10	*95 9612 *6334 6518 3434 36 *2112 22 4134 4314 3434 3434 2758 2812 3212 3458 *812 10	2 *95 961 8 *64 651 36 36 *211 ₂ 22 421 ₂ 437 4 *341 ₂ 35 2 283 ₄ 287 3 348 351 *81 ₂ 10	2 *95 961; 8 64 64 3412 36 2112 211; 4378 457; *3412 35 2812 291; 4 3458 36 *812 10	2 *95 961 65 651 3512 351 2 *2112 22 8 *4558 46 *3412 35 8 2812 291 3518 363 *9 10	2 *95 961 4 *64 651 2 3512 357 2 2114 211 44 453 *3412 35 4 29 291 8 35 363 *9 10	8 5,10 2 60 8 2,56 10 4 3,10 8 169,10	Do 1st preferred	28 8 Mar 28 7 18 Mar 28 7 33 14 Mar 21 5 33 12 May 16 7 25 8 Apr 21 7 29 May 12 7 8 Jan 8	6812 Jan 2 3714 Aug 18 3124 Jan 18 4934 July 15 44 Jan 10 3712 Jan 26 42 Feb 5 1734 Mar 11	57 July 2714 Oct 21 June 35 Oct 40 Oct 16 Sept 1712 Oct 314 Nov	92 N 7112 . 3814 N 40 . 66 N 4778 . 2888 N 5958 N 16 N
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	39 39 58 59 1618 167, 9412 955 2 *1638 161 2214 227, 4 2214 223 2278 23 2 114 13	*38 39 5614 5812 1618 1658 8 9218 9418 2 1638 1618 2 2218 233 4 2218 2278 138 138 138	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*38 40 5812 601 1678 171 9414 9414 2 1612 165 2334 253 8 22 22 8 138 11	500 4 24,700 2 32,500 8 10,400 8 1,100 4 70,40 - 5,000 1,700 2 7,600	0 Miami Copper 1 0 Middle States Oil Corp 1	0 29 ⁵ 8May 13 0 38 Apr 14 10 ¹ 8 Apr 30 0 82 ¹ 2 Apr 21 15 May 23 7 14 ¹ 8 Jan 3 12 ⁷ 8 Jan 3 5 20 May 18 0 1 Aug 14	4678June 20 6228Sept 1 1712Sept 2 10012 Aug 20 1814 Jan 2 23 Feb 6 25 Aug 18 678 Jan 2	3114 Oct 2 36 Oct 1014 Oct 6758 Jan 15 Sept 2 584 Aug 3 6 Aug 2012 Oct	6384 M 6314 M 21 2012 M 2384 M 2314 M 3012 1
*25 30 *65*4 66 3378 348 21*8 22 8 81 *13 151 31 31 125 125 65 65 125 1261 *52 551	2134 213 8 81 *13 151 *311 ₂ 337 124 1241 578 57 65 653 *125 1261	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	8 28,80 1,70 4 4,40 4 1,10	Midvale Steel & Ordnance	0 61 ¹ 4June 17 0 21 ³ 4May 20 17 18 May 20 17 6 May 19 17 9 Mar 22 17 29 ¹ 8 July 14	71 July 11 371 ₂ Aug 16 271 ₂ Feb 1 91 ₄ Feb 11 18 July 2- 4 391 ₄ Jan 16 1321 ₂ Sept 1 101 ₈ Jan 26 691 ₂ Aug 1	5412 June 1814 May 7 1784 Jan 5 718 June 4 1018 Aug 3 3112 Oct 2 7518 Jan 7 Nov	33 ³ 8 75 26 ¹ 4 29 ³ 8 1 29 ⁷ 8 36 ¹ 2 114 ¹ 2 18 ¹ 8 52 ⁷ 8 1 125 67 ¹ 4
*52 55! *36!8 365; 38 38 21!8 23!, 147!2 148!; *11658 118 58 59 14!4 14!, 40 40	38 38 181 ₂ 22 147 1483 *1171 ₂ 120 *58 60 141 ₈ 141 ₁ 391 ₂ 393	36 ¹ 2 36 ⁵ *37 ³ 4 38 18 ³ 4 20 ³ 150 ¹ 8 152 118 118 *58 60 '4 ¹ 8 14 ¹ 40 ¹ 2 40 ¹	8 36 361 3784 38 1978 201 14834 151 *118 *5812 60 1418 141	$ \begin{bmatrix} 2 & 36^{1}2 & 36^{1}2 \\ & *37^{5}8 & 37^{2}2 \\ 2 & 20^{3}4 & 21 \\ 150 & 152 \\ -118 & 118 \\ & *58 & 60 \\ 8 & 14 & 14^{1} \\ & *40^{1}2 & 42 \end{bmatrix} $	78 36 ¹ 2 36 ¹ 3 78 3778 38 21 21 ¹ 2149 149 *118 58 58 14 14 41 ¹ 4 41 ¹	1,10 20,80 7,70 20 50 2,60	Nat Department Stores No per	37 June 9 0 181 ₂ Sept 8 0 1231 ₂ Apr 21 0 111 ₂ May 27 0 551 ₄ July 16 5 117 ₈ Jan 2	3958 Aug 2 39 43 Jan 1 4478 Jan 1 16914 Aug 1 7118 Sept 1 721 ₂ Feb 1558 Aug 1 45 June 10	9 3434 June 7 35 Oct 5 108 July 9 10712 June 5412 Oct 9 918 Oct 9 2658 Jan	42 ¹ 2 73 1 148 1 114 68 ¹ 2 1 18 ³ 8 1 42 ⁷ 8 1 51 ¹ 2 1
*50 ³ 8 51 ³ *28 32 *51 51 ¹ 29 ¹ 2 29 ⁷ 47 ⁷ 8 47 ⁷ *7 ¹ 2 81 1 ¹ 8 1 ¹ *5 ³ 4 67 ⁶	*28 32 *50 511 2914 293 4778 48 734 73 118 118	2 30 30 *50 511 295 ₈ 297 *473 ₄ 477 4 *71 ₂ 8 *1 11 *61 ₂ 7	*29 31 *50 511 8 20 ⁵ 8 30 8 47 ³ 4 48 7 ¹ 2 7 ¹ 4 *1 11 6 ³ 4 6 ³	*28 30 *50 511 2978 30 4734 48 	$\begin{bmatrix} 30 & 323 \\ *50 & 511 \\ 2978 & 303 \\ 4734 & 48 \\ \hline & *712 & 834 \\ *1 & 11 \\ \hline & *6 & 7 \\ \end{bmatrix}$	30 4 20 20	N Y Air Brake temp cus No prod.	7 Apr 11 1 July 22 5 112 Jan 2 0 434 Mar 24	37 ¹ 8May 2: 7 55 ¹ 4May 1: 30 ¹ 2 Sept 2: 50 ¹ 4 July 1: 14 ¹ 2 Jan 1: 9 ² 8 Feb 4: 4 ² 8 Jan 1: 2 2 ¹ 2 Aug 8 Jan	15 ¹ 4 June 37 ³ 4 Aug 17 ¹ 2 May 1 42 ¹ 2 July 13 ⁵ 8 Dec 5 7 ⁷ 8 Oct 1 ³ 4 Dec 1 ³ 4 Dec 1 ³ 78 Nov	27 5112 1 2414 4812 2978 1 1018 1018 318 914
20 201 *65 66 778 75 4218 421 12 1 9434 943	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8 66 66 *75 ₈ 8 42 42 ³ *1 ₂ 5 95 ³ ₈ 95 ³	66 66 *75 ₈ 8 42 42 1 ₂	$ \begin{vmatrix} *66 & 67 \\ 71_2 & 71 \\ 421_8 & 421 \\ 5_8 & 1 \\ 96 & 96 \end{vmatrix} $	58 3,60 70 58 50 2 3,30 4,20 80	0 Orpheum Circuit, Inc	63 ⁵ 8June 24 7 ¹ 8 Aug 13 5 39 ¹ 4May 29 3 ₈ Jan 2 90 ¹ 8 Jan 4	1178 Jan 20 47 Jan 10 114 Jan 1 9614 Aug 1	7 June 3658 Jan 1 88 Nov 73 July	2158 1 153 1 1434 N 5284 2 214 N 9478 N

Sept. Monday Property Pro		ND TOWN					1	ally inactive, see fourth pag	PER S	HARE		HARB
The content of the	Saturday,	Monday,	Tuesday,	Wednesday?	Thursday,	Friday,	the	NEW YORK STOCK EXCHANGE	On basis of 1	00-share lost	Year	1923.
11	\$ per share	\$ per share	\$ per share	S ner share	\$ per share	\$ per share	-	Indus. & Miscell. (Con.) Par	\$ per share	\$ per share	\$ per share	\$ per share
Sept. 501, 502, 503, 503, 504, 504, 504, 504, 504, 504, 504, 504	$\begin{array}{cccc} 47^{5}8 & 48^{1}8 \\ 11^{7}8 & 12 \end{array}$	471 ₂ 481 ₂ 117 ₈ 117 ₈	481 ₄ 487 ₈ 117 ₈ 117 ₈	1178 1178	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	481 ₄ 49 *111 ₄ 117 ₈	42,200 4,600	Pacific Oil10	45 Apr 22 978May 1	5814 Feb 5 1278 Jan 7	3114 Sept 978 Oct	5214 Dec 151 ₂ Mar
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	521 ₈ 523 ₄ 513 ₄ 521 ₂	521 ₄ 531 ₄ 517 ₈ 523 ₄	533 ₈ 537 ₈ 531 ₈ 535 ₈	531 ₄ 541 ₄ 523 ₄ 533 ₄	5338 54 5278 5312	531 ₂ 54 523 ₄ 531 ₂	31,300	Do Class B	4414 Feb 14 4114 Feb 14	6114 Jan 2 5912 Jan 2	53 Sept 5012 Oct	931 ₂ Feb 86 Feb
4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	158 134	112 184	112 158	112 158	112 158	158 158	9,600	Parish & Bingham No par Penn-Seaboard St'l v t eNo par	1318 Jan 2 112 Aug 25	414 Jan 17	112 Oct	1512 Mar 6 Apr
## 15	478 ₄ 478 ₄ 445 ₈ 448 ₄	473 ₄ 481 ₄ 441 ₂ 457 ₈	481 ₂ 481 ₂ 455 ₈ 46	473 ₄ 473 ₄ 45 457 ₈	471 ₂ 48 451 ₄ 451 ₂	4734 4778 4518 4712	2,100	Philadelphia Co (Pittsb) 50 Phila & Read C & I w i_No par	4278 May 1 3412 Mar 28	531 ₂ July 14 527 ₈ July 31	41 July	5014 Mas
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	*121 ₄ 123 ₄ 321 ₂ 331 ₄	$\begin{array}{cccc} 12^{1}_{2} & 13^{7}_{8} \\ 32^{3}_{4} & 33^{5}_{8} \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	133 ₄ 141 ₈ 331 ₈ 341 ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 13^{5}8 & 13^{7}8 \\ 33^{1}4 & 34 \end{array}$	4,700 97,300	Phillip Morris & Co Ltd 10	11 July 10 3138 July 17	4212 Apr 5	1934 Sept	2458 Dec 6958 Apr
Section Column	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 35 15 ₈ 13 ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	331 ₂ 331 ₂ 13 ₄ 13 ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	333 ₄ 341 ₂ *13 ₄ 17 ₈	2,700	Pierce Oil Corporation 25	1818May 15 112 Apr 3	3678 Sept 2 412 Jan 22	1312 July 112 July	6 Feb
180 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 18 19 19 19 19 19 19 19 19 19 19 19 19 19	57 57 *931 ₂ 97	*561g 57	57 57	5634 56341	*5612 57	*5612 57	700 200	Pittsburgh Coal of Pa100 Do pref100	5318 Aug 12	6334 Mar 12	58 Jan	67% Mar
400 91 91 92 90 90 90 90 90 90 90 90 90 90 90 90 90	131 ₄ 131 ₄ 583 ₄ 591 ₄	13 13 ¹ 8 58 ¹ 2 59 ¹ 4	131 ₄ 131 ₄ 59 603 ₈	13 13 ¹ ₄ 59 60 ³ ₈	13 13 ¹ 4 59 61 ³ 4	131 ₈ 131 ₈ 601 ₄ 617 ₈	11,600	Postum Cereal Co IncNo par	978 Jan 22 4812 Apr 22	141 ₂ July 10 617 ₈ Sept 12	10 July 47 July	111 ₂ Sept 134 Feb
200 120	451 ₂ 451 ₂ *711 ₂ 72	*45 46 721 ₂ 721 ₂	46 46 *711 ₂ 721 ₂	4518 4518 *72 75	*45 46 *72 75	4518 4518 *72 75	500 300 7,300	Do pref100	39 Aug 6 67 Aug 15	62 Jan 26 90 Feb 6	421 ₂ Oct 80 Oct	811 ₂ Jan 993 ₄ Jan
1.	5638 57 12512 12512	561 ₂ 571 ₈ *1261 ₂ 127	$\begin{array}{cccc} 57^{1}2 & 57^{3}4 \\ 127 & 128^{1}4 \end{array}$	5734 5878 127 128	585 ₈ 591 ₄ 127 127	$\begin{array}{cccc} x57^{1}2 & 58^{3}8 \\ 126 & 126^{1}2 \end{array}$	15,500 3,450 14,500	PubServCorp of NJ new No par Pullman Company100	39 Mar 25 1131 ₂ Apr 10	5978 Aug 27 13478 Aug 12	4112 Dec 11012 July	5112 Apr 134 Mar
197 198	23 231 ₄ *96 98	225 ₈ 24 *95 98	231 ₂ 243 ₈ *95 98	231 ₂ 243 ₈ *96 98	235 ₈ 24 *96 98	233 ₈ 237 ₈ 973 ₄ 973 ₄	13,700 100 2,000	Pure Oil (The) 25 Do 8% preferred 100 Railway Steel Spring 100	20 June 6 92 Jan 10 106 Jan 3	26% Feb 6 9812 Mar 13	1614 Sept 8212 Aug	32 Feb 100 Mar
190 100 101	*30 ⁷ 8 33 ¹ 2 12 ¹ 2 12 ¹ 2	*301 ₂ 331 ₈ 121 ₄ 13	*30 ¹ 8 34 12 ³ 4 12 ⁷ 8	*30 ¹ 4 34 12 ¹ 8 12 ³ 8	*301 ₄ 34 121 ₂ 121 ₂	*3014 34 1214 1214	3,700	reay Consolidated Copper_ 10	9 Mar 27	33 ¹ 8 Feb 15 14 Aug 20	978 Sept	34% Feb 174 Mar
182 5 8 77 85 87 77 85 87 77 87 87 87 87 87 87 87 87 87 88 87 87	*91 931 ₂ **104 1091 ₂	92 92 104 104	*91 931 ₂ *104 1091 ₂	*92 93 *105 1091 ₂	*92 93 *105 1091 ₂	*92 93 *105 109 ¹ 2	100	1st preferred100	9014 July 11 9012May 13	94% Feb 5 104% Aug 20	89 Dec 80 Jan	104 Feb 99 Nov
775 756	461 ₂ 467 ₈ *87 881 ₄	4558 4658 *87 8814	461 ₄ 47 *87 881 ₄	46 4738 *87 8814	461 ₂ 467 ₈ *87 88	4658 4678 *87 8814	6,200	Do pref100	42 June 7 82 June 16	6178 Feb 11 95 Mar 6	4018 June 8484 Oct	66% Mar 96% Mar
250 9 925 9 926 90 927 97 95 95 95 95 95 95 95 95 95 95 95 95 95	747 ₈ 751 ₄ 1201 ₂ 1201 ₂	743 ₈ 753 ₄ *120 121	751 ₄ 757 ₈ *1201 ₂ 121	7584 7578 *12012 121	7578 7638 *12012 121	7618 7612 *12012 121	5,600 100	Reynolds (R J) Top Class B 25 Do 7% preferred100	6158 Mar 31 11514 Mar 26	7712 Aug 22 121 June 17	47 Jan 114 July	75 Dec 118 Feb
102 103 103 1034	287 ₈ 29 *13 ₄ 21 ₈	*281 ₂ 30 *13 ₄ 21 ₄	x29 29 *15 ₈ 21 ₂	287 ₈ 291 ₄ *13 ₄ 21 ₈	*281 ₂ 29 *13 ₄ 21 ₈	*281 ₂ 30 13 ₄ 13 ₄	1,300	St Joseph Lead 10 Santa Cecelia Sugar No par	22 Jan 7 14 Mar 6	301g July 30	17 June 14 Oct	5 Feb
101 102 103 104 105	981 ₄ 99 101 102	9758 9878 10118 10312	987 ₈ 987 ₈ 1023 ₄ 1041 ₄	98 98 10158 10312	981 ₂ 1023 ₄ 1021 ₂ 1037 ₈	1021 ₂ 1041 ₄ 1031 ₄ 104	11.800	Schulte Retail Stores No nar	QGX, Apr 16	12914 Aug 7 1071 ₂ Aug 18	88 May 65% June	11684 Dec 9288 Feb
177 178 179 179 189 189 181 181 181 181 181 181 181 18	*184 2 *6 7	*13 ₄ 17 ₈ *61 ₂ 7	13 ₄ 13 ₄ *61 ₂ 7	13 ₄ 13 ₄ *61 ₂ 7	15 ₈ 15 ₈ *61 ₂ 7	158 158 *612 7			4 Apr 11	614 Jan 11 8 July 23	5 Oct	1212 Mar 1078 Mar
177 178 179 179 189 189 181 181 181 181 181 181 181 18	*96 96 ¹ 8 13 ⁷ 8 14	*957 ₈ 961 ₈ 14 141 ₄	957 ₈ 957 ₈ 141 ₄ 141 ₂	*951 ₂ 96 143 ₈ 15	*9512 96 1434 15	*951 ₂ 96 143 ₄ 15	100 29,500	Preferred 100 Simms Petroleum 10	911 ₂ Jan 4 103 ₈ Jan 4	9638May 6 15 Sept 10	8912 Nov 612 July	95 May 16 Feb
707, 1094, 1094, 179, 179, 179, 179, 179, 179, 179, 179	171 ₂ 175 ₈ *83 84	1738 1838 *8212 85	18 181 ₂ *821 ₄ 84	177 ₈ 187 ₈ 83	181 ₈ 185 ₈ *821 ₂ 85	$ \begin{array}{cccc} 171_2 & 18 \\ 82 & 821_4 \end{array} $	50,200	Sinclair Cons Oil Corp_No par Preferred100	15 July 16 77 May 8	2718 Jan 2 90 Jan 21	16 Sept 8014 Aug	3938 Mar 9918 Feb
571, 572, 573, 574, 575, 575, 581, 581, 581, 581, 581, 581, 581, 58	*71 75	683 ₄ 70 *71 743 ₄	$\begin{array}{cccc} 70 & 703_4 \\ 72 & 72 \end{array}$	71 711 ₂ *72 741 ₂	$x7034 7112 \\ *72 7412$	7114 7134 7312 7312	5.5001	Sloss-Sheffield Steel & Iron 100	52 May 20	7612 Aug 20 9578 Mar 8	3914 July 3814 Aug	63 Dec 70 Dec
38 35; 35 35 35, 35; 35, 36; 35, 36; 36 36; 30 36;	*83 8612 *5414 59	*83 87 *541 ₄ 59	*83 861 ₂ *56 57	*83 87 59 59	*83 8612	*83 861 ₂ *59 63			78 July 18 3912May 20	90 Jan 2	88 Oct	9778 Feb 9012 Jan
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 351 ₂ -4118 1181 ₂	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	357 ₈ 361 ₄ 1181 ₂ 1181 ₂	3558 3614 *118 11812	36 363 ₈ 118 1181 ₈	353 ₄ 361 ₄ 1183 ₈ 1183 ₈	27,300	Standard Oil of New Jersey 25	33 May 14 11584 Mar 11	4214 Jan 26 11918 Aug 22	307g July 11484 Aug	4414 Mar 11814 July
1. 1. 1. 1. 1. 1. 1. 1.	5214 5318	5238 5312	5312 5438	5218 54	5112 5314	5238 5314	19,100	Sterling ProductsNo par Stewart-Warn Sp Corp.No par Stromberg Carburetor.No par	5512 Apr 23 4812 July 17 5412 May 14	637 ₈ Jan 2 1007 ₈ Jan 12 847 ₈ Jan 11	51 June 74 July	6758 Mar 12412 Apr 9414 Mar
941, 412	884 884	834 9	938 938	*884 9	83, 9	914 914	1,400	New w 1No par Submarine BoatNo par	3012May 20 7 Mar 29	40 Sept 4 1218 Jap 2	7 Jan	15 Apr
84, 84, 74, 85, 77, 87, 85, 87, 87, 85, 88, 81, 140, 140, 140, 140, 140, 140, 140, 14	*267 ₈ 28 17 ₈ 17 ₈	*261 ₈ 28 13 ₄ 13 ₄	*261 ₈ 28 13 ₄ 17 ₈	*261 ₈ 28 13 ₄ 17 ₈	*2614 28 134 134	*261 ₈ 28 17 ₈ 17 ₈	3 200	Superior Oil No par Superior Steel 100	28 Jan 2 23 July 28	347 ₈ Jan 9 3 Jan 2	2312 Oct 1 June	34 Mar 4 Oct
1.24 3.4 3.4 3.4 3.4 3.5 3.4	4038 4034	4018 4034	41 411 ₂ 761 ₂ 773 ₈	4078 4138	4012 41	401 ₂ 41 763 ₄ 77	1,400 14,200 11,000	Tenn Copp & CNo par Texas Company (The) 25 Texas Gulf Sulphur 10	684 Mar 31 3784 June 7 5714 Apr 21	45% Jan 30	3458 Nov 5314 July	527g Mar 65 Jan
6312 64. 634 6559 6412 6659 644 6614 6614 6619 6519 6579 23-300 Tobacco Products Corp100 63 April 704 Peb 5 464 Aug 734 De Class Act 10 10 11 11 11 11 11 11 11 11 11 11 11	*120 123	124 124 341 ₈ 341 ₂	125 125 347 ₈ 347 ₈	$\begin{array}{cccc} 9 & 91_2 \\ *122 & 124 \\ 341_2 & 345_8 \end{array}$	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	122 122 347 ₈ 35	2,200	Timken Roller Bearing No par	1184 July 15	151 Feb 7 41 Jan 7	94 July	144 Mar 45 Mar
39 301; 38: 39 307; 38: 307; 38: 303; 38: 303; 37; 38: 304; 37: 38: 305; 305; 305; 305; 305; 305; 305; 305;	9112 9184	92 92	9134 9218	9178 92 1	9178 9178	9178 9178	3,200	Tobacco Products Corp100 Do Class A100 Preferred100	53 Apr 11 834 Mar 25 113 Feb 19	931 ₈ July 29 1197 ₈ June 30	7612 July 10484 Feb	9278 Dec 11512 Oct
**14 118 **115 120 **117 120 **117 120 **117 120 **117 120 **119 131 1124 1124 **110 113 1124 1124 1124 1124 1124 1124 1124	3634 3634	3618 3612	3670 3910	*3612 38	3678 3678	*3612 38	1,000	Underwood Typewriter 25	3618 Sept 8	43 Jan 9	3578 Aug	42 Dec
*48 49 *48 483, 48 485 *48 485	*114 118	*115 120	*117 120	*18 14 *117 120	*18 14 12018 122	*1 ₈ 1 ₄ 121	700	Union OilNo par	18 Feb 1	38 Apr 9 132 Aug 20	81 Feb	14 Jan 9984 Mar
209 211z 205 210 208 210z 207 208 205z 205z 205z 205z 205z 205z 205z 205z	231 ₂ 231 ₂ 83 831 ₈	*231 ₂ 237 ₈ 831 ₂ 843 ₈	*231 ₂ 237 ₈ *84 841 ₂	*231 ₂ 237 ₈ *84 841 ₂	231 ₂ 231 ₂ 841 ₈ 841 ₈	*231 ₂ 237 ₈ 84 841 ₄	1,200 100	United Alloy SteelNo par United Drug100	2118June 19 71 May 29 4618May 3	37 Feb 11 86 Feb 4	29 July 7414 Oct	3912 Mar 8534 Feb
20% 2084 *204, 21 21 21 21 21 21 21 21	209 2111 ₂ 101 103	205 210 10014 10314	208 2101 ₂ 1033 ₈ 1053 ₈	207 208 101 1041 ₂	2051 ₂ 2051 ₂ 1013 ₄ 104	20314 20314 10318 10412	1,700 39,300	United Fruit100 US Cast Iron Pipe & Fdy_100	182 Jan 4 64 Feb 27	22412 Aug 5 10912 Sept 3 9512 Aug 30	1521 ₂ Jan 20 July	18712 Dec 6912 Dec
1022 1024 1024 1024 1024 1025 1022 1024 1024 1024 1025	20 ⁵ 8 20 ³ 4 67 ³ 4 68	*203 ₄ 21 671 ₂ 691 ₄	21 21 687 ₈ 701 ₄	21 211 ₂ 67 681 ₂	*201 ₂ 203 ₄ 671 ₂ 687 ₈	2034 2034 6714 6818	1,300 21,300	U S Hoff'n Mach Corp_No par U S Industrial Alcohol100	1658 Mar 28 6118 May 20	24 Aug 2 8358 Jan 31 10384 Feb 7	1384 Oct 40 June	25 Jan 7314 Mar
8212 8312 8312 8318 848 85 858 848 85 8278 32 3212 32 324 328 33 32 304 318 328 32 304 318 328 32 304 318 328 32 304 318 328 32 304 318 328 32 304 318 328 32 304 318 328 32 304 305 305 305 305 305 305 305 305 305 305	941 ₂ 941 ₂ 1021 ₂ 1021 ₂	*94 951 ₂ 1021 ₄ 1021 ₄	*941 ₂ 961 ₂ 1023 ₈ 1023 ₈	94 941 ₂ 1021 ₂ 1021 ₂	*94 95 *102 1021 ₂	*94 95 *102 1021 ₂	400	Preferred	90 June 9 100 June 9	109 Feb 13	8818 July 9712 Aug	106 Mar 1088 Mar
121 121 121 121 121 121 121 121 121 121	821 ₂ 831 ₂ 311 ₂ 32	811 ₂ 831 ₂ 303 ₄ 315 ₈	84 85 3238 3278	841 ₈ 85 32 321 ₂	828 ₄ 841 ₄ 32 328 ₄	9314 831e	8.6001	Do let preferred 1001	6612May 28 1812 Mar 26	9484 Jan 10 36 Aug 19	7634 Oct 1838 Oct	105 Jan 438 Mar
334 344 337 354 254 2434 2578 2514 252 2578 2538 2534 2534 2534 2534 2534 2534 2534 2534	1057 ₈ 1063 ₄ 121 121	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1073 ₈ 108 121 1211 ₂	10614 10814 12138 12134	10634 1071 ₂ 12138 12138	12134 12134	206,800 1,200 400	United States Steel Corp100 Do pref100 Utah Copper	9414June 6	11184 Aug 20 123 July 23	851 ₂ July 1161 ₈ Aug	12312 Jan
*434 5 6 478 478 *442 5 5 5 5 5 *458 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	331 ₄ 341 ₄ 247 ₈ 251 ₄	337 ₈ 351 ₄ 243 ₄ 257 ₈	35 ¹ 4 36 ¹ 4 25 ¹ 8 26 ¹ 4	35 ⁵ 8 37 25 25 ⁷ 8	341 ₈ 357 ₈ 253 ₈ 253 ₄	3214 3418 2534 2534	3,700	Vanadium CorpNo par	16% Jan 4'	37 Sept 10 331 ₂ Feb 11	14 Oct 2484 July	24% Feb 44% Mar
15	*43 ₄ 5 *57 ₈ 6	47 ₈ 47 ₈ 57 ₈	*41 ₂ 5 51 ₂ 57 ₈	5 5 51 ₂ 51 ₂	*45 ₈ 5 51 ₂ 51 ₂	*458 5 538 512	200 1,600	Virginia-Carolina Chem100 Do pref100 Vivaudou (V)No par	212June 9 484 July 12	34% Jan 2 15% Jan 10	17 June 12 Oct	69 Mar 23 Mar
**112 113 *1212 113 11212 112 11212 11212 11273 11273 11273 11274 12121 11273 11273 11274 11275 11274 11275 11274 11275	$\begin{array}{cccc} 14^{3}4 & 14^{7}8 \\ 15 & 15^{3}8 \\ *41^{1}2 & 42^{3}8 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 14^{5}8 & 14^{3}4 \\ 15 & 15^{1}4 \\ 41^{1}2 & 41^{5}8 \end{array}$	145 ₈ 145 ₄ 15 151 ₄ 413 ₄ 42	15 15 42 44	5,000	Weber & HeilbronerNo par Wells Fargo Express 50	14% Jan 31 35% Jan 19	1912 Mar 15 44 Sept 12	1214 Jan 33 Dec	16% Dec 105 Mar
2378 2378 2378 2378 24 247 241 241 241 241 25 25 241 25 241 25 241 25 241 25 241 25 241 241 241 241 241 241 241 241 241 241	*93 931 ₂ 621 ₂ 623 ₄	1121 ₂ 113 921 ₂ 93 611 ₂ 621 ₄	921 ₂ 923 ₄ 621 ₄ 625 ₈	$\begin{array}{cccc} 921_2 & 921_2 \\ 621_2 & 627_8 \end{array}$	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	923 ₄ 923 ₄ 621 ₈ 621 ₂	6,200	Westinghouse Air Brake 50 Westinghouse Elec & Mfg_ 50	84 Jan 2 5518 May 15	96% Jan 28 75 May 17	76 July 5212 June	120 Feb 6718 Feb
812 858 814 812 814 814 814 814 814 814 814 814 814 814	60 ⁵ 8 62 1 1	1 1 1	62 63 11 ₈ 11 ₈	615 ₈ 623 ₈ *1 11 ₈	613 ₄ 621 ₂ 1 1	6212 63	500	White Motor 50 Wickwire Spencer Steel 5	5012 Apr 11 78May 19	66 Aug 20 5 Jan 11	45 June 2 Dec	60% Mar 14 Feb
292 293 293 293 293 293 293 293 293 293	6712 6858	67 68 518 512	67 6834	6618 6718	67 6734	6712 6712	9.0001	Willys-Overland (The) 251	6112May 16 418May 16	88 Jan 15 28 Jan 9	421 ₂ Jan 19 June	83 Dec 424 Mar
*412 41/8 41 4112 4112 4114 4114 41 4114 4114 41	29 2918	2812 29	30 30	*29 30	2918 2918	*2918 2934	25,600 700 600	New wi25 Worthington P & M100 Wright Aeronatulas	7212 Apr 10 2314June 9	12012June 30 3134 Jan 9	1978 Oct	4018 Feb
OF OUR OF THE PARTY OF THE PART	*411 ₂ 417 ₈ 501 ₄ 52	41 411 ₂ 505 ₈ 511 ₂	411 ₂ 411 ₂ 517 ₈ 52	411 ₄ 411 ₄ 513 ₄ 521 ₄	41 411 ₄ 521 ₄ 521 ₂	*411 ₄ 411 ₂ 53 531 ₂	3,800	Yellow Cab Mfg tem ctfs10	35 Apr 22 4484June 10	42 July 28 8558 Mar 27	3734 Dec	4018 Dec

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

Jan. 1 1909 the	Exch	range method o	of quoting bond	s was	changed and 1	prices are now "and interest"—excep	pt for	income and d	Week's	1 - 11	Range
N. Y. STOCK EXCHANGE Week ending Sept. 12.	Interest Period	Friday Sept. 12.	Range of Last Sale	Bonds	Since Jan. 1	N. Y. STOCK EXCHANGE Week ending Sept. 12.	Inter Peri	Friday Sept. 12.	Range or Last Sale	Bonds	Jan. 1 Low High
U. S. Government. First Liberty Loan— 34% of 1932-1947— Conv 4% of 1932-1947— Conv 4½% of 1932-1947— 2d conv 4½% of 1932-1947— Second Liberty Loan— 4% of 1927-1942— Conv 4½% of 1927-1942— Third Liberty Loan— 4¼% of 1928— Fourth Liberty Loan— Fourth Liberty Loan—	MN	100 ²⁵ 32 Sale 100 ²³ 32 101 ²⁶ 32 Sale	Low H49h 100 ²³ 32 100 ³⁰ 32 101 ²⁵ 32 Aug''24 101 ²⁵ 32 102 ³ 32 100 ²⁰ 32 101 ⁷ 32 101 ¹ 32 Sept'24 101 ²³ 32 Sep''24 101 ²⁷ 32 102 ⁴ 32 102 ¹ 32 102 ⁹ 32	1589 717	98 ²⁷ 33 102 ¹³ 32 98 ¹² 33 102 ²¹ 32	Ann Arbor 1st g 4s	JD	62 63 881 ₈ 887 ₈ 100 103	10058 Sept'24 103 Aug'24 10034 10118 8912 9034 10612 10714 91 9114 8454 79 Sept'24 67 68	8 128 21 25 17	57 6484 70 8478 81 90 8912 103 9184 94 96 103 8612 9314 106 10883 8614 9312 8188 87 7314 8014 65 6878
Fourth Liberty Loan— 44 % of 1933-1938. Treasury 4¼s 1947-1952 28 consol registered 4193 28 consol coupon 4193 Panama Canal 10-30-yr 2s. 4193 Panama Canal 10-30-yr 2s. 4193 Panama Canal 3s gold 196 5tate and City Securities. W X City—4¼s Corp stock. 196 4¼s Corporate stock 196 4¼s Corporate stock 196 4¼s Corporate stock 197 4¼s Corporate stock 197 4¼s Corporate stock 198 6¾s Corporate stock 191 6¾s Corporate stock 191 6¾s Corporate stock 196	Q J Q Q F Q M S M S A O J D	9078 10118 10214 10214	10238 Mar'24 100 Aug'23 9378 Aug'24 10114 10114 10178 Sept'24	1	937s 10334 1032s 1023s 1023s 1023s 937s 937s 987s 10124 998s 10212 9934 1023s 10534 10714 10234 10634 103 10612 10234 1067s	Atl & Yad 1st g guar 4s 1949 A & N W 1st gu g 5s 1941 Balt & Ohlo prior 3½s 1945 Registered 1948 Registered 1948 10-year gold 4s 1948 10-year conv 4½s 1933 Refund & gen 5s Series A. 1995 10-year 6s 1929 P Jot & M Div 1st g 3½s .1925 P L E & W Va Sys ref 4s 1944 Southw Div 1st gold 3½s .1925	J J A O Q J M S J J M N M N	997 ₈ Sale 993 ₄ 100 87 Sale	7612 Sept 24 10018 Aug 24 9978 100 9934 Sept 24 87 8878 Sept 24 8812 89 8458 851, 10212 1031; 9978 997, 8278 835, 9978 9978	110 98 134 63 76 30 27	68 801s 961 ₂ 10018 961 ₄ 1003 ₄ 96 10014 811 ₂ 887s 80 887s 821 ₄ 901 ₂ 83 88 1001 ₈ 1037s 951 ₄ 997s 79 857s 961 ₂ 10014
4/8 Corporate stock. July 196 4/48 Corporate stock. 196 4/8 Corporate stock. 196 4/8 Corporate stock. 195 4/8 Corporate stock. 195 4/8 Corporate stock. 195 4/4 Corporate stock. 195 6/4 Corporate s			9914 Sept'24 9914 Aug'24 9914 9914 9814 June'24 106 Sept'24	1	9458 9938 9458 9938 9618 9934 9438 9814 10318 10618 10278 106 8514 9038	Tol & Cin Div 1st ref 4s A. 1958 Battle Cr & Stur 1st gu 3s. 1958 Beech Creek 1st gu g 4s. 1958 Registered 1936 2d guar gold 5s. 1956 Beech Cr Ext 1st g 3½s. 1956 Big Sandy 1st 4s. 1955 Bruns & W 1st gu gold 4s. 1935 Bruns & W 1st gu gold 4s. 1938 Buffalo R & P gen gold 5s. 1937 Consol 4½s. 1955 Burl C R & Nor 1st 5s. 1934	JJJODAJA	671 ₂ Sale 591 ₄ 64 917 ₈ 883 ₄ 965 ₈ 751 ₂	6612 671 62 Aug'24 9178 Aug'24 86 Feb'24 104 May'21 7714 May'24 8312 Aug'24 68 68 92 Aug'24 102 Aug'24 87 871	1 28 1	6614 70 58 62 9012 9312 86 86 7714 7714 8078 8478 61 6912 8812 92 100 103 87 9014 9514 10112
Foreign Government (Govt) 78	7 F A 5 M S 7 M S 3 J D 5 J D 5 J D 5 J D 5 M P 6 M P 7 M N	10234 103 8 8112 Sale 9314 Sale 9434 Sale 10358 Sale 10034 Sale 10712 Sale 109 1097 109 1101 9312 Sale 88 Sale 9612 Sale 815 Sale	93 931 943 ₈ 951 1081 ₄ 109 1005 ₈ 1007 1071 ₄ 1073 8 1097 ₈ 110 2 1091 ₄ 110 931 ₂ 94 88 89 96 97	2 364 2 103 146 8 5 4 63 4 17 100 13	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Canadian Pac Ry deb 4s stock. Carb & Shaw Ist gold 4s 193 Caro Cent 1st con g 4s 194 Caro Clinch & O 1st 3-yr 5s 195 Gart & Ad 1st gu g 4s 195 Cent Branch U P 1st g 4s 194 Cent New Eng 1st gu 4s 196 Central Ohio 4/si 1930 193	J J J J J J J J J J J J J J J J J J J	115 ¹ 4 Sale 116 Sale 79 ³ 8 Sale 92 ³ 4 78 ¹ 4 79 99 ¹ 2 100 104 ⁷ 8 Sale 72 75 62 63 ¹ 96 ¹ 8 99	116 1161 7914 803 9134 Aug'2- 7818 Sept'2- 9918 1047 83 83 7312 Aug'2	19 4 241 4 4 8 80 6 4 1	9758 102 111 11638 11034 11614 7834 8234 90 9134 7078 7958 9258 100 96 10534 81 83 67 7514 5034 66 96 9758 99 10134
58 19: 10-year 5½8 19: 58 19: Chile (Republic) ext s f 8s 19: External 5-year s f 8s 19: 20-yr ext 7s 19: 25-year s f 8s 19: Chinese (Hukuang Ry) 5s 19:	11 A C 29 F 7 52 M 1 11 F 7 26 A C 12 M 1	10134 Sale 1031 ₂ Sale 10234 Sale 105 Sale 1055 ₈ Sale 971 ₂ Sale 1051 ₈ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 4 4 4 4 4 4 8 8 8 8 9 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 94 103 995g 1011; 0 991g 1035; 3 10034 104 1 991g 1035; 7 102 1091; 5 1025g 1055; 0 94 99 2 102 1071; 0 3914 471; 1 107 1101;	Conso gover secure 5s	9 J D D D D D D D D D D D D D D D D D D	1031 ₈ 1031 ₈ 83 98 100 97 981 ₈ 96 971 1053 ₄ 106 1043 ₄ 107 873 ₈ Sale	99 99 4 103 18 103 1 81 12 Aug 2 97 58 July 2 94 July 2 99 July 2 98 Aug 2 105 12 105 104 4 105 2 86 12 87 9 95	7 4 3 4 7 8 11 27 52 52 38 4	95¼ 10012 100 104 7812 83 ⁵ 8 95 ³ 4 97 ⁵ 8 96 99 ³ 4 97 ⁵ 8 917 ₈ 98 103 ³ 4 107 ¹ 4 102 ⁵ 8 105 ⁷ 8 85 89 ³ 8 91 95 ³ 8 817 ₈ 86 ³ 4
Christiania (City) s f 8s. 19- Colombia (Republic) 3½s. 19: Copenhagen 25-year s f 5½s. 19: Cuba 5s of 1904. 19: Exter debt 5s 1914 Ser A. 19: External loan 4½s. 19: 5½s. 19: Caschoslovak (Repub of) 8s. 19: Danish Con Municip 8s 'A''. 19: Series B s f 8s. 19: Denmark external s f 8s. 19: 20-year 6s. 19: Dominican Rep Con Adm s f 5s'	19 F 19 F 53 J 51 A 46 F 45 A	96 Sale A 9312 95 A 88 88 J 9612 Sale O 9978 Sale A 10812 109 A 108 109 D 11114 Sale J 9912 Sale	8 94 95 96 95 96 931 ₂ Aug'2 34 88 88 9 961 ₈ 96 993 ₄ 100 1 ₂ 1081 ₂ 109 1103 ₄ 111 9 991 ₂ 100 3 ₄ 1011 ₄ 101	14 2 13 14 12 13 14 12 13 14 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	2 87¼ 961 3 93¾ 961 89 933 79¼ 881 7 91½ 973 3 106½ 1091 4 107¼ 111 1 100 1021	Charteston & Savatina /s-192	9 J	9818 1 10112 1 10018 1001 1 10018 1001 8714 88 8 8458 86 9 9514 Sale 9 9812 Sale 9 9512 100 8 90 8 114	- 115% Feb 2 - 99% 99 - 101% 101 4 1004 July 2 8718 88 85 May 2 9514 95 98 9734 Aug 2 80 July 2 - 7912 Sept 2	78 30 12 5 14 34 14 34 128 34 128 34 201 24	115 ¹ 4 115 ³ 8 97 101 ³ 8 99 ⁵ 8 103 98 100 ¹ 4 84 ¹ 4 90 83 ⁵ 8 85 88 ¹ 4 96 ¹ 2 88 ⁷ 8 103 92 ³ 4 97 ⁸ 4 78 82 ¹ 8 79 ¹ 2 83 ³ 4
Custom Administr 5½s19 Dutch East Indies ext 6s19 40-year 6s	45 M 41 J 45 M 37 F 29 F 52 M 52 A	5 1055 ₈ Sal 102 Sal 5 878 ₄ Sal A 1043 ₈ Sal A 1091 ₄ Sal N 90 Sal O 91 Sal	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 5 12 7 14 8 14 7 18 22 38 32 12 4 58 34 3 14 3	8512 91 8538 921 27 9212 109 26 9012 105 12 8512 91 39 9858 105 90 10612 111 31 7612 93 337 8812 92	Warm Springs V 1st g 5s. 194	9 A 6	93 98 61 ¹ 8 62 57 ¹ 2 59 59 64 42 ¹ 4 Sale 82 ¹ 8 83 89 ³ 4 Sale	53 95 July 2 61 61 8 62 2 23 July 2 59 Aug 2 60 July 3 60 July 3 8 8934 91 9 96 Mar 3 8 881 ₂ 88	24	95 95 56 637g 54 60 531 ₂ 60 3034 44 7834 831 ₂ 86 911 ₂ 961 ₂ 998 ₈ 85 91
Hungary (Kingd of) sf 7½s wi 1 Italy (Kingd of) Ser A 6½s. 19 Japanese Govt—floan 4½s. 10 Second series 4½s £	25 F 25 F 25 J 31 J 54 F 53 M 34 M 43 M 45 Q	A 10012 Sal A 9738 Sal J 9738 Sal J 8214 Sal A 9214 Sal S 8812 Sal N 8814 Sal N 8814 Sal N 9214 Sal	e 10012 100 12 9738 97 e 9738 97 e 82 82 e 92 92 e 88 88 e 88 88 e 88 88 e 29 Mar' 4018 Sept' 3 2112 Sept'	12 38 58 34 112 31 34 134 134 134 124 	27 9812 101 2 925s 97 7 9134 98 86 755s 84 92 881s 93 35 81 91 71 721s 91 721s 91 2714 40 20 51	Carriedgo & Last III 184 08-184	51 M 1 52 M 1 59 M 47 J 47 J 66 M 1 56 J	N 7114 Sale N 9812 98 S 5514 Sale 10778	47 Sept' 1057s July' 707s 71s 78 9812 99 e 547s 55 1077s Sept' 9914 Aug' 857s Aug' e 85 8 e 10034 100 1075 77	24	49 551, 1044, 1057, 6912, 781, 917g, 991, 50 571, 1058, 110, 958g, 993, 815g, 857, 9512, 1021, 71, 994
Montevideo 78. 1804 1804 1804 1804 1804 1804 1804 1804	72 M 40 A 52 A 43 F 53 J 61 J	8 96 ¹ 2 Sal 96 ¹ 2 Sal 112 ³ 4 Sal 97 ³ 4 Sal A 97 ⁵ 8 Sal D 96 ¹ 2 Sal 98 ¹ 8 Sal	e 8934 906 e 9512 96 e 97124 113 e 9774 98 e 9912 100 e 98 98 e 98 98 e 98 98 e 98 98 e 98 98 e 98 98 e 98 98	112 112 132 1338 1318 1314 1314	7 85¼ 93 16 89¾ 107 7 109¾ 113 71 92⅓ 99 117 95⅓ 100 5 92 99 104⅙ 116 69 92 104 669 92 99 17 87₺ 97 17 87₺ 97	Chic Ind & Sou 50-year 4s. 19. Chic Li & East 1st 41/ss. 19. Chic Li & East 1st 41/ss. 19. Chic Li & East 1st 41/ss. 19. Chic Li & East 1st 1st 41/ss. 19. Chic M & St P gen g 4s Ser A. e19. General gold 3 1/s Ser B. = 19. General 41/s Series C. = 19. Gen er of Series A 41/ss. = 20. Gen ref conv Ser B 5s. = 20. Convertible 41/ss. = 19. 25. year debenture 4s. 19.	56 69 49 389 389 314 4 14 14 14 14 14 32 32 34 34	J 84 ¹² 86 D 92 100 J 51 ¹⁸ 8al J 71 8al J 62 8al J 7978 8al O 51 ¹⁸ 8al A 55 ⁵ 8 8al D 74 ¹⁴ 8al J 52 ⁸ 4 8al J 97 ¹² 98	18 8412 Sept" e 4912 5- e 711 7. e 6114 6. e 7958 8. e 4934 5. e 53 5- e 56 6. e 73 7. e 51 5-	24 184 103 278 43	7014 751, 6114 651, 78 84 7 498 551, 54 621, 3 5412 66 6818 867, 54912 608, 596 100
25-yr ext; 8s_p; 8s_11 Bao Paulo (City) s f 8s_11 Bao Paulo (City) s f 8s_11 Beine (France) ext f 8s_11 Beine (France) ext f 8s_11 Beine (France) ext f 8s_11 Solssons (City) 6s_11 Bweden 20-year 6s_11 Bwiss Confeder'n 20-yr s f 8s_11 Bwitserland Govt ext 5 s_11 Tokyo City 5s loan of 1912 Uruguay (Republic) ext 8s_11 Zurich (City of) s f 8s_11	36 J 942 J 962 M 936 M 939 J 940 J	J 100 ¹ ₂ 10. J 93 ⁵ ₈ Sal N 89 ¹ ₂ Sal N 87 Sal D 105 ¹ ₈ Sal J 115 ¹ ₂ Sa	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	312 7 1012 134 12 1778 314 512 2 512 512	58 100 104 102 104 105 1	Add	87 M 87 Q 87 M 87 M 87 M	A 98% 99% 74% 74% 74% 74% 76% 76% 76% 76% 76% 76% 76% 76% 76% 76	9878 9984 Aug 9834 Aug 158 7418 7 3 6838 Jan 5 84 8 10 84 8 11 104 June 1012 98 99 1012 1008 10	914 1:24 438 1:24 6 4 5 5:24 8 1	2 96 ³ 8 993 96 987 69 ³ 8 76 68 ⁵ 8 70 ³ 5 80 861 79 ⁵ 8 86 5 95 1051 99 1041 96 ³ 8 1003 96 1004 7 97 ¹ 2 102
Ala Ct Sou 1st cons A 5s 11 Ala Mid 1st guar gold 5s 11 Alb & Susq conv 3/5s 15 Alleg & West 1st g 4s gu 12 Alleg Val gen guar g 4s 14 Atch Top & B Fe—Ceng 4s 15 Stamped 11 Stamped 12 Conv gold 4s 1909 15	943 J 928 M 946 A 998 A 995 A 995 N 995 N	D 100 N 1005s 10: O 815s 8: O 815s S 917s 9: O 89 Sa ov 817s 8: O 80 8	le 110 110 2 101 Aug' 312 8218 Sept' 	058 014 24 24 312 278 934 1 212 234 	12 1091 ₂ 112 17 953 ₄ 100 983 ₄ 101 79 83 1 80 84 4 883 ₄ 92 73 86 91 6 791 ₂ 81 7 791 ₂ 82 12 821 ₈ 82	Registered 19 10-year secured 78 g 19 15-year secured 6 1/8 g 19 15-year secured 6 1/8 g 19 Chic R I & P - Rativouy gen 48 19 Registered 8 78 Chic St L & N O gold 58 19 Registered 9 Gold 3 1/8 19 Joint 1st ref 58 Series A 18 Do Series B 19 Legal 2 1 19 Legal 2 1 19 Legal 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	34 A 51 J 63 J 663 J	J 8012 8 8038 Sa D 10058 10 D 78 D 9514 Sa D 821e 8	100 Aug 10 107 101 1 1101 ₈ 11 3 821 ₂ 8 1 811 ₂ Aug 10 801 ₄ 8 11 ₂ 1005 ₈ Aug 995 ₈ May 77 Feb 10 951 ₄ 9 10 951 ₄ 9	'24	9814 1071 1 10414 1051 1 10514 1121 9 7814 84 7678 811 7 7358 83 99 1018 - 77 77 94 971 9514 961
Conv 4s issue of 1910 1. East Ohio Div 1st s 4s 1. Rocky Mtn Div 1st s 4s 1. Trans-Con Short L 1st 4s. 1. Cal-Aris 1st & ref 4½s "A"1	960 J 928 M 965 J 958 J 962 M	D 82 8 B 98 9 J 84 ¹ 4 8 J 85 8 B 92 9	318 8318 8 9 97 Aug 558 8514 Sept 658 8514 8 9212 Sept	31 ₈ 224 61 ₄ 224	80 85 831 ₈ 88 901 ₈ 94	Memphis Div Ist g 4s	30 J 30 J 30 M 60 J	D 10012	10038 Aug 512 10434 10 3 9178 9 718 9612 9 1e 7634 7	124 1484 178 1612 1912 4	9978 1001 9 1018 106 1 7318 894 0 9312 973 7712 82

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BONDS N. Y. STOCK EXCHANGE Week ending Sept. 12.	Interes	Price Friday Sept. 12.	Week's Range or Last Sale	Bonds	Range Since Jan. 1.	BONDS. N Y. STOCK EXCHANGE Week ending Sept. 12.	Interest	Price Friday Sept. 12.	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
Ohie Un Sta'n 1st gu 41/2s A 1963 58 B 1963 1st Series C 61/4s 1963	J J	911 ₂ Sale 997 ₈ Sale	Low High 9138 9112 9934 10038	18	97 10112	Purchased lines 31/4s1952	JJ	8114 8614	8314 84	No.	Low High 7512 81 7978 8612
58 B 1963 1st Series C 6½s 1963 1st Series C 6½s 1963 Chic & West Ind gen g 6s .e.1932 Consol 50-year 4s 1952 15-year s f 7½s 1935 Choc Okla & Gulf cons 5s 1952 C Find & Ft W list on 4s g 1992	Q M J J M S	7612 Sale	$ \begin{array}{ccc} 1051_2 & \text{Aug'}24 \\ 76 & 76^3_4 \\ 1031_2 & 1035_8 \end{array} $	31	10484 10518 7112 7814 10112 1048	Refunding 5s	MN	1035 ₈ Sale 1021 ₄ Sale 110 1101 ₂	8018 May'24 10318 10358 102 10212 110 110	16 11 4	78 801 ₈ 993 ₄ 1051 ₂ 1001 ₂ 104 1081 ₂ 1121 ₃
Cin H & D 2d gold 4½s1937 CI H & D 2d gold 4½s1937	MNJJ	9834 99	985 ₈ 985 ₈ 88 Mar'17 931 ₉ 931 ₉	2	94 991 ₂ 881 ₂ 941 ₂ 825 ₈ 897 ₈	Cairo Bridge gold 4s1950 Litchfield Div 1st gold 3s_1951 Louisv Div & Term g 3 1/2s 1953	J J J	1104 82	87 87 711 ₄ 711 ₄ 79 Aug'24	1 2	85 87 6978 7014 7434 80
Cin H & D 2d gold 41/5s 1937 C I St L & C 1st g 4s 1936 Registered 1942 (in S & Cl cons 1st g 5s 1942	3 3	90 ³ 8 89 87 ³ 4 99 100 ¹ 2	91 Sept'24 911 ₂ 911 ₂ 87 Apr'24 991 ₈ Aug'24	3	911 ₂ 911 ₂ 86 87 983 ₈ 997 ₈	Gold 31/481951	J 31	70^{14} 72 70^{18} 72^{12} 76^{5} 8 82^{14} 78^{18}	701 ₂ 72 80 80 82 July'24 82 July'24	12 5	68 ³ 4 72 70 ¹ 2 80 75 ¹ 8 82 ¹ 8 75 ⁵ 8 82
Clear & Mah 1st gu g 5s1943 Cleve Cin Ch & St L gen 4s.1993 20-year deb 4½s1931 Clear L 5s Sortes B.		971 ₂ 821 ₄ Sale 965 ₈ 975 ₈	93 Mar'23 82 831 ₂ 965 ₈ 975 ₈	41 16	785 ₈ 84 821 ₄ 973 ₄	Springfield Div 1st g 3½s-1951 Western Lines 1st g 4s-1951 Registered 1951 Ind B & W 1st pref 4s 1940	F A A O	863 ₈ 88	87 July'24 85 May'24 86 Mar'16		8384 87 85 85
20-year deb 4½s	1 1 1	991 ₂ 106 1025 ₈ Sale 104 Sale 871 ₈ 90	103 ¹ 4 Aug'24 102 ⁵ 8 103 104 104 90 Sept'24	67 5		Western Lines 1st g 4s. 1951 Registered		857 ₈ 95 995 ₈ 57 Sale 993 ₄ Sale	86 86 995 ₈ 995 ₈ 56 571 ₄	5 22 319	833 ₄ 871 ₈ 96 993 ₄ 401 ₈ 571 ₄ 903 ₈ 100
Cin W & M Div 1st g 4s_1991 St L Div 1st coll tr g g 4s_1990 Spr & Col Div 1st g 4s_1940	M N M S	79^{3}_{8} 80^{1}_{2} 81^{3}_{4} 83^{3}_{8} 83^{7}_{8} 91^{1}_{2}	791 ₄ 801 ₈ 82 82 88 881 ₈	11 5 17	77 891 ₄ 781 ₂ 85 851 ₂ 881 ₈	Refunding gold 4s1938	MS	62 ¹ 8 63 17 18	$ \begin{array}{ccc} 998_4 & 100 \\ 62 & 62^{1}_8 \\ 18 & 18 \end{array} $	53 6 53	57 70 1518 26
Spr & Col Div 1st g 4s1940 W W Val Div 1st g 4s1940 C C C & I gen cons g 6s1934 Clev Lor & W con 1st g 5s1933 Cl & Mar 1st gn g 4 46s1935	JAOMN	867 ₈ 1091 ₈ Sale 100 96	867 ₈ Aug'24 1091 ₈ 1091 ₈ 983 ₄ Aug'24 96 Aug'24	i	86 87 10358 10918 9778 10012 8438 9638	James Frank & Clear 1st 4s_1959 Ka A & G R 1st gu g 5s1938 Kan & M Let gu g 46		87 873 ₄ 991 ₈	881 ₂ 881 ₂ 99 July'24	3	8314 8812 99 99
Clev Lor & W con 1st g 5s. 1933 Cl & Mar 1st gu g 4½s. 1935 Cleve & Mahon Vall g 5s. 1938 Ul & P gen gu 4½s Ser A. 1942 Serles B. 1942 Int reduced to 3½s. 1942 Serles C 3½s. 1948 Serles D 3½s. 1950 Cleve Shor Line 1st gu 4½s. 1965 Cleve Shor Line 1st gu 4½s. 1965 Cleve Shor Line 1st gu 4½s. 1965 Cleve Whon Term 5½s. 1972 5s (wi). 1973 Oal River Ry 1st gu 4s. 1945 Colorado & South 1st g 4s. 1935 Col & H V 1st ext g 4s. 1936 Ool & H V 1st ext g 4s. 1948	J J J J	981 ₈ 99 96 961 ₈	99 Aug'24 91 Mar'24 841 ₂ Aug'24		95 99 91 91 841 ₂ 943 ₄	Kan & M 1st gu g 4s 1938 Kan & M 1st gu g 4s 1990 2d 20-year 5s 1927 K C Ft 8 & M cons g 6s 1928 K C Ft 8 & M Ry ref g 4s 1936 K C & M R & B 1st gu 5s 1929	J J M N A O	100 1001 ₂ 1031 ₄ 1041 ₂ 793 ₈ 80	$\begin{array}{ccc} 81 & 81 \\ 100^{1}8 & 100^{1}8 \\ 103^{1}2 & 103^{3}4 \\ 79^{1}2 & 79^{3}4 \end{array}$	9 5 25	7784 83 95 101 1001 ₂ 104 731 ₂ 82
Int reduced to 3½s 1942 Series C 3½s 1948 Series D 3½s 1950	MN	82 ¹ 8 80 ³ 8 83 84 ¹ 2	76 ¹ ₂ Feb'12 70 ¹ ₈ Dec'17 84 ¹ ₈ Aug'24					9758 Sale 7018 Sale 8814 Sale	$ \begin{array}{ccc} 975_8 & 975_8 \\ 70 & 701_2 \\ 881_4 & 89 \end{array} $	1 23 26	941 ₂ 973 ₄ 67 717 ₈ 86 91
Cleve Union Term 5½81972 58 (wi)1973 Coal River Ry 1st gu 4s1945	A O A O J D	1047 ₈ Sale 1 991 ₈ Sale 1	961_2 Sept'24 041_2 105 983_4 997 ₈ 841_2 Sept'24	15 112		Ref & impt 5s		83 841 ₂ 801 ₂ 823 ₄	83 83 ³ 4 83 83 83 Aug'24 100 Aug'24	40	80 ⁵ 8 85 ⁵ 8 82 86 ¹ 4 60 ¹ 2 83 ¹ 2 100 ¹ 4 101
Colorado & South 1st 4 4 1929 Refunding & exten 4 1/4 s. 1935 Col & H V 1st ext g 4s 1948	F A W N A O	97 ¹ 4 Sale 88 ³ 4 Sale 85 ¹ 4 85 ⁷ 8	97 ¹ 4 97 ³ 8 88 ¹ 4 88 ³ 8 86 ⁵ 8 July'24	33 20	8012 8978	Lake Erie & West 1st g 5s 1937	J J	993 ₄ 997 ₈ 941 ₈ 953 ₄	9934 Sept'24 9418 9414	6	935 ₈ 1001 ₄ 87 96
Col & Tol 1st ext 4s 1955 Cuba RR 1st 50-year 5s g 1952 1st ref 73/s 1936		83% Sale	837 ₈ June'24 83 83 ³ 4 01 101	 8 5	817 ₈ 837 ₈ 813 ₄ 85 101 103	Registered 1997 Debenture gold 4s 1928 25-year gold 4s	J D J D M S	7734 78 7458 7914 9838 Sale 9512 Sale	78 78 ¹ 8 77 Sept'24 98 ¹ 4 98 ³ 8 95 ¹ 2 96	38	751 ₈ 801 ₂ 75 783 ₄ 943 ₈ 983 ₄ 921 ₄ 97
Day & Mich 1st cons 4 ½s. 1931 Del & Hudson 1st & ref 4s. 1943 20-year conv 5s. 1935 15-year 5 ½s. 1937 10-year secured 7s. 1930 DRR & Bdge 1st gu 4s g. 1936 Den & R Gr—1st cons g 4s. 1936 Consel gold 4 ½s.	NN	8838 Sale 9914 Sale	$93\frac{3}{4}$ June'24 88 $88\frac{1}{2}$ $98\frac{1}{8}$ $99\frac{3}{8}$	45 104	921 ₂ 943 ₄ 835 ₈ 91 925 ₈ 1007 ₈	2d gold 5s	MN	917 ₈ 951 ₈ 961 ₄ 913 ₈	951 ₂ 96 953 ₄ July'24 951 ₄ 951 ₄ 941 ₂ July'24	83	9134 9534 9238 9612 9112 9412
10-year 5½s	DA	1085 ₈ 109 1	$\begin{array}{cccc} 01 & 101^{1}_{4} \\ 09^{3}_{4} & 110 \\ 92 & June'24 \\ 78^{3}_{4} & 78^{7}_{8} \end{array}$	10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Lehigh Val (Pa) cons g 4s_2003 General cons 4½s2003 Leh V Term Ry 1st gu g 5s_1941	MN	$\begin{array}{c cccc} 80^{5}8 & 81 \\ 89^{1}2 & 90 \\ 101^{1}8 & 102^{3}8 \end{array}$	$ \begin{array}{ccc} 80^{3}8 & 80^{1}2 \\ 89^{1}2 & 89^{7}8 \\ 101^{5}8 & 101^{5}8 \end{array} $	10 2 1	768 83 8534 9114 10014 103
Improvement gold 581928	J D A	815 ₈ 93 90 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10 6 21	721 ₂ 841 ₈ 791 ₂ 918 ₈ 341 ₈ 451 ₂	Leh Val RR 10-yr coll 6s_n1928 Leh & N Y 1st guar gold 4s_1945 Lex & East 1st 50-yr 5s gu_1965	M S M S A O	84 88	991 ₂ Jan'24 103 103 84 Aug'24 1023 ₈ 103	1	991 ₂ 991 ₂ 101 104 821 ₄ 841 ₈ 99 105
do Registered Farmers L&Tr rets Aug '55 Bankers Tr etfs of dep do Stamped		4212 4412	421 ₂ Sept'24 431 ₈ 44 403 ₄ Aug'24	4	341 ₄ 441 ₂ 341 ₄ 443 ₄ 33 421 ₂	Leh & N Y 1st guar gold 4s. 1945 Lex & East 1st 50-yr 5s gu. 1965 Little Miami 4s. 1962 Long Dock consol g 6s. 1932 Long Isld 1st con gold 5s. 1931 1st consol gold 4s. 1932 General gold 4s. 1932 Unified gold 4s. 1949 Debenture gold 5s. 1934 20-year p m deb 5s. 1937	M N A O Q J	813 ₈ 1 1073 ₈ 1	811 ₂ July'24 107 May'24 100 Aug'24		811 ₂ 811 ₂ 1065 ₈ 107 971 ₈ 1001 ₂
Am Ex Nat Bk Feb '22 ctfs.		431 ₈ Sale	40 July'24 381 ₂ June'24 42 431 ₈	8	37 4384 3418 41 3712 4714	General gold 4s	M S	881 ₈ 881 ₂ 88	88 Aug'24 89 July'24 83% Sept'24		931 ₂ 1001 ₂ 848 ₄ 881 ₈ 83 89 79 841 ₂
Des M & Ft D 1st gu 4s 1935 J Des Plaines Val 1st gu 4s 1945 J Des Plaines Val 1st gu 4ys 1947 B Det & Mack—1st lien g 4s 1995 J Gold 4s 1995 J Det Riv Tun 4ys 1995 J Dul Missabe & Nor gen 5s 1941 J Dul & Fron Percel is 1921	D	70 70 ³ 8 65 68	931 ₄ Sept'12 70 Sept'24 70 Aug'24	40	60 71 60 70 871 ₂ 931 ₂	Debenture gold 5s	MN	931 ₄ 94 875 ₈ 89 825 ₈ 833 ₈	9334 July'24 8778 88 8212 8378	12 11	918 9384 84 89 79 86
		9978 10	278 July'23 -		9938 10012 98 10034	20-year p m deb 5s	M S M S M N		98 Aug'24 1001 ₂ 1011 ₈ 83 83 104 Aug'24	8 7	9414 99 9512 10118 7912 95 10078 10412
Registered 1937 A Dul Sou Shore & Atl g 5s 1937 J E Minn Nor Div 1st g 4s 1948 A E Tenn reorg len g 5s 1938 N	0	813 ₄ Sale 8 875 ₈ 891 ₄ 8	813 ₄ 831 ₂ 885 ₈ June'24	11	76 8434 841 ₂ 891 ₈ 901 ₈ 991 ₂	Unified gold 4s	MM	923 ₈ Sale 873 ₄ 1003 ₄ 1017 ₈ 1	921 ₄ 93 918 ₄ July'24 017 ₈ Sept'24	69	89 9414 8912 9184 9678 10214
E T Va & Ga Div g 58 1930 J Cons 1st gold 5s 1956 N Eigh Joliet & East 1st g 5s _ 1941 N	I N	$997_8 \ 1001_4 \ 1001_4 \ 1001_4 \ 1001_8 \ 10$	967 ₈ Sept'24 - 997 ₈ Aug'24 - 90 100 905 ₈ Sept'24 -	7	9834 100 9778 10034 9712 10012	10-year secured 7s1930 1st refunding 5½s2003 5s B (when issued)2003 N O & M 1st gold 6s1930	AO	107 Sale 1053_4 1063_4 1 1023_4 Sale 1	$ \begin{array}{cccc} 057_8 & 107 \\ 057_8 & 1065_8 \\ 021_2 & 1023_4 \end{array} $	7	10578 10834 10434 10712 9712 10514 10312 105
Erie 1st consol gofd 7s ext_1930 N 1st cons g 4s prior 1996 J Registered 1996 J 1st consol gen lien g 4s_1996 J	1 S	701 ₂ Sale 7	09 109 701 ₂ 711 ₄ 55 Aug'24 -	74 27	10458 10938 6134 7438 61 6438	2d gold 6s	FA	861 ₂ 88 601 ₂ Sale	047 ₈ Aug'24 02 June'24 861 ₂ 861 ₂ 601 ₂ 601 ₂	2	102 1031 ₂ 851 ₂ 903 ₄ 60 64
Registered 1996 J Penn coll trust gold 4s_1951 F 50-year conv 4s Ser A_1953 A	A ·	95 96 9	31 ₂ 641 ₄ 9 July'24 - 53 ₄ Sept'24 - 41 ₄ 643 ₄	94	53 ¹ 2 66 53 59 88 ¹ 2 95 ³ 8 54 ³ 4 66 ¹ 2	L&N&M&M Ist g 4½s 1945 l L&N South joint M 4s_1952 l Registeredh1952 Louisv Cin & Lex gold 4½s_1931 l	J	94 971 ₄ 82 823 ₄ 761 ₂	9418 Aug'24 - 82 Sept'24 - 77 Jan'24 - 9734 9734		94 9584 79 85 77 77 96 9784
do Series B 1953 A Gen conv 4s Series D 1953 A Erie & Jersey 1st s f 6s 1955 J Erie & Pitts gu g 3½s B 1940 J	0	64 ¹ 4 64 ⁵ 8 6 68 ³ 4 Sale 6 00 ¹ 2 100 ⁷ 8 10	$\begin{array}{cccc} 4 & 6478 \\ 814 & 69 \\ 014 & 10078 \end{array}$	13 185 17	5934 77 8912 102	Mahon Coal RR 1st 5s1934	J	1005 ₈	9834 Feb'24 5914 Aug'24		9834 9934 55 60
Erie & Pitts gu g 3½s B 1940 J Series C 1940 J Evans & T H 1st gen g 5s 1942 A Sul Co Branch 1st g 5s 1930 A	0 .	84 8	TO SOPORT		83 85 11	Manitoba Colonization 5s1934 J Man G B & N W 1st 3½s1941 J Mex Internat'l 1st cons g 4s_1977 N Michigan Central 5s1931 N	M S	98 981 ₄ 811 ₄	98 Aug'24 824 July'24 37 Mar'13 0034 July'24		961 ₂ 99 805 ₈ 825 ₉
Fargo & Sou 6s 1924 J Fla Cent & Pen 1st ext g 5s 1930 J Consol gold 5s 1943 J Florida E Coast 1st 41/4s 1959 J	J -	981 ₄ 9 973 ₄ 9	9 ¹ 4 Oct'23 - 7 ³ 4 98 7 ¹ 2 Aug'24 -	2	973 ₄ 98 933 ₈ 991 ₄	Registered 1931 48 1940 Registered 1940 J L & S 1st gold 3148 1951	J	90 93	88 Apr'24 - 90 July'24 - 78 Mar'24 -		98 10034 88 98 8634 90 7718 85
Forda E Coast 1st 4½s1959 J Fonda J & Glov 4½s1952 J Fort St U D Co 1st g 4½s1941 J Ft W & Den C 1st g 5½s1961 J	J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 Aug'24 - 41 ₂ 65 ³ 8 71 ₈ Aug'24 - 45 ₈ Aug'24 -	15	8788 9412 6412 70 8238 8712 10034 10558	J L & S 1st gold 3½s 1951 N 1st gold 3½s 1952 N 20-year debenture 4s 1929 A Mid of N J 1st ext 5s 1940 A	O	771 ₂ 801 ₂ 961 ₄ 98	7718 Apr'24 81 81 9718 9719	2 6	771 ₈ 933 ₈ 771 ₈ 83 921 ₄ 983 ₈
Frem Elk & Mo V 1st 681933 A H & S A M & P 1st 5s 1931 M	0 1 N 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 937 ₈ 7 Aug'24 ₁	12	8418 9434 1 10514 107 9512 10012	Milw L S & West imp g 5s_1929 F Ashland Div 1st g 6s_1925 N Mich Div 1st gold 6s_1924 J	A	0038 10	895 ₈ Sept'24 01 Aug'24 00 Dec'23 001 ₂ May'24		871 ₂ 895 ₈ 991 ₂ 101
Palv Hous & Hend 1st 5s1931 A Renesee River 1st s f 6s1957 J	9	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	934 9934 218 9214 978 10012	3 7 18 2	8918 9334 89 1001 ₂ N	Milw & Nor 1st ext 4½s1934 J Cons extended 4½s1934 J Mil Spar & N W 1st gu 4s1947 J Milw & S L 1st gu 3½s1941 J	D D	921 ₂ 921 ₂ 851 ₀ 861 ₀	915 ₈ Aug'24 92 July'24 37 July'24		8858 9212 8712 9212 8358 87
la & Ala Ry 1st con 5s 01945 J la Car & No 1st gu g 5s 1929 J la Midland 1st 3s 1946 A lila V G & N 1st gu g 5s 1924 M	3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	64 100	7 9	9318 100 6084 65 9812 10018	Minn & St Louis 1st 7s 1927 J 1st consol gold 5s 1934 N 1st & refunding gold 4s 1949 N Ref & ext 50-yr 5s Ser A _ 1962 Q	D I	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	861 ₂ May'24 021 ₂ 1025 ₈ 58 58 18 19	2	82 86 ¹ ₂ 100 102 ⁵ ₈ 55 68 ¹ ₂ 13 ¹ ₂ 23 ¹ ₂
Frand Trunk of Can deb 78 1940 A	0 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	884 Feb'24 4 Aug'24 518 116	60				135 ₈ 153 ₄ 1 861 ₄ Sale 8 981 ₄ 991 ₄ 10	135 ₈ 137 ₈ 361 ₄ 87 00 100	3 15 5	13 ¹ 8 21 86 ¹ 8 97 ¹ 4 97 ⁸ 4 103 ³ 4
15-year s 16s 1936 M frays Point Ter 5s 1947 J freat Nor gen 7s Series A 1936 J 1st & ref 4 1/4s Series A 1961 J	J 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	112 Apr'07		1021 ₂ 1071 ₈ 106 1101 ₈ 83 923 ₄ N	1938 J 10-year coll trust 6 1/4s 1931 N 6s A 1946 J 1st Chicago Term s f 4s 1941 N A S S M & A 1stg 4s int gu 1926 J	IN	92^{18} 95 10	02 102 ¹ ₄ 07 ¹ ₄ Aug'2 ⁴ 01 ⁵ ₈ May'2 ⁴	23 1	97 ¹ 4 102 ¹ 2 91 ¹ 2 101 ⁵ 8
Begistered 1961 J 5½s Series B 1952 J Freen Bay & W deb ctfs "A" F Debentures ctfs "B" F	J i	003 ₈ Sale 100 37 75 67	June'23 018 10058 7 Sept'24	47	9618 10178 N	Ilssissippi Central 1st 5s 1949 J I K & Okla 1st guar 5s 1942 M Io Kan & Tex—1st gold 4s. 1990 J Io-K-T RR—Pr I 5s Ser A. 1962 J	N	91 Sale 9		20 39	9634 9934 88 9118 7578 8384
Debentures ctfs "B" R' freenbrier Ry 1st gu g 4s 1940 M luif & 8 I 1st ref & t g 5s _ b1952 J [arlem R & Pt Ches 1st 4s _ 1954 M	3	91^{1}_{4} 92 91	12 Oct'23	26	81 021	40-year 4s Series B1962	J	841 ₂ Sale 8 69 Sale 6 003 ₄ 1011 ₄ 10	341 ₂ 847 ₈ 387 ₈ 697 ₈ 905 ₈ 101	30 22 43	7834 87 65 7284 9458 102
Tocking Val 1st cons g 4½s 1999 J Registered 1999 J & T C 1st g 5s int gu 1937 J	J 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	881 ₂ May'24	10	97 10014	Cum adjust 5s Ser A Jan 1967 A fissouri Pacific (reorg Co) 1st & refunding 5s Ser A . 1965 F 1st & refunding 5s Ser C . 1926 F	A	815 ₈ Sale 8	118 82	85	518 64 7518 8514 9414 10014
ouston Belt & Term 1st 5s_1937 J	NI ($\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 961 ₂ 34 Aug'24 Sept'24	15	991 ₄ 97 951 ₄ 997 ₈	1st & refunding 6s Ser D_1949 F General 4s1975 M Ilssouri Pacific—	A S	971 ₈ Sale 9 503 ₄ Sale 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40 75	8758 100 51 6214
18t guar 5s red 1933 M ousatonic Ry cons g 5s 1937 M dw Manhat 5s Series A 1957 F Adjust income 5s 1957 A linois Central 1st gold 4s 1951	A S	36 Sale 85 377 ₈ Sale 66 15 ₈ 90	12 6778 1 12 July'24		8084 8784 M 5814 6812 88 92 M	3d 7s extended at 4%1938 M fob & Bir prior lien g 5s1945 J Mortgage gold 4s1945 J foblic & Ohio new gold 6s1927 J	11 1	$977_8 983_4 9741_8 76 7$	214 Sept'24 784 98 612 Aug'24	3	8034 8412 9234 98 68 7718
Ist gold 3½s 1951 Registered 1951	J 8	89 80 82 82 80	July'24 12 Aug'24 Oct'20		78 8314	General gold 4s1938 M Montgomery Div lat g 5g 1047 F	5 1	025 ₈ 103 10 341 ₂ Sale 8 971 ₈ 98 9	3 1031 ₈ 25 ₈ 1025 ₈ 41 ₂ 841 ₂ 71 ₂ Sept'24	1 1	$02^{1}_{4} \ 104^{7}_{8} \ 00^{3}_{4} \ 102^{3}_{4} \ 74 \ 84^{5}_{8} \ 92 \ 98$
Extended 1st gold 3½s1951 A Registered1951 M 1st gold 3s sterling1951 M Collateral trust gold 4s1952 M	s -6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	¹ 2 June'24 June'24		80 ¹ 2 80 ¹ 2 M 60 61 M 83 89 ¹ 4 M	St Louis Div 5s	S	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9 99 ⁵ ₈ 1 81 ⁷ ₈ 0 ¹ ₂ June'24	7 26	95\\ 10084 76 848\\ 8012 8312
Registered 1952 A 1st refunding 4s 195 M	N 8		38 Sept'19 8914	- 2 -	8412 9012	1st guar gold 5e1937 J	1 10	004 102 10		-	0814 11038 9914 101
No price Friday; latest bid and	aske	d this week.	a Due Jan.	0 D	de reb. D	ue June. h Due July. n Due Se	ept.	Du Oct.	s Option sale		

portes (\$4		77		DIU—Continueu—rage		Week's	الح	Range
BONDS. Week ending Sept. 12.	Friday Ran	ge or Sale.	Since Jan. 1.	N. Y. STOCK EXCHANGE Week ending Sept. 12.	Friday Sept. 12.	Range of Last Sale.	Bonds Sold.	Since Jan. 1.
M & E 1st gu 3½s2000 J D Nashv Chatt & St L 1st 5s_1928 A O	10119 10284 110189	High No. 7834 7 10138 1	Low High 7638 80 9978 10138	Peorla & East 1st cons 4s1940 A Income 4s1990 Ar Pere Marquette 1st Ser A 5s 1956 J	791 ₂ 797 ₈ 7. 361 ₂ Sale 963 ₄ Sale		78	67 80 21 361 ₂ 911 ₂ 99
N Fla & S 1st gu g 5s 1937 F A Nat Ry of Mex pr lien 4½s 1957 J July coupon on do off	100 Per 1004	Apr'24 Sept'23 July'24 Nov'23	99 99 15 ⁸ 4 37	1st Series B 4s	J 805 ₈ Sale N 911 ₂ 931 ₂ J 44 Sale	80 ¹ 4 80 ⁵ 8 91 ¹ 4 July'24 44 45	6	761 ₈ 817 ₈ 891 ₂ 993 ₄ 37 451 ₂
do off. General 4s (Oct on) 1977 A O April coupon on do off.	271 ₈ 18 24	July'23 May'24 Dec'23	18 18	PCC & St L gu 4 1/28 A 1940 A	O 9512 9612 O 95 97	951 ₂ 951 ₂ 961 ₈ Aug'24 941 ₂ May'24 903 ₄ Aug'24		935 ₈ 97 938 ₄ 965 ₈ 88 941 ₂ 83 908 ₄
do off	04	June'23 July'24 Oct'23 Apr'23	25 4114	Series C 4½s guar 1942 M Series D 4s guar 1945 M Series E 3½s guar gold 1949 F Series F guar 4s gold 1953 J Series G 4s guar 1957 M		91 Aug'24 97 ¹ ₂ Mar'24 91 ¹ ₂ Aug'24 95 ³ ₈ 95 ³ ₈		861 ₂ 91 871 ₂ 971 ₂ 881 ₈ 911 ₂
April coupon on	36	Jan'24 Apr'24 May'24 80	36 36 10 22 80 90	Series G 4s guar 1/5s 1957 M Series I cons guar 1/5s 1963 M Series 1 4/5s 1964 M General 5s Series A 1970 J Pitts & L Erie 2d g 5s a1928 A Pitts McK & Y 1st gu 6s 1932 J	A 95 N 95 D 100 100 ¹ ₂ O 100 ¹ ₂	9318 Aug'24	7	905 ₈ 953 ₈ 905 ₈ 931 ₈ 931 ₈ 101 00 1001 ₂
Maugatuck RR 1st 4s 1954 M N New England cons 5s 1945 J J Consol 4s 1945 J J M J June RR guar 1st 4s 1986 F A N O & N E 1st ref & imp 4 1/8 A '52 J J	89'8 80 75 78 ³ 4 81 ¹ 2 83 ¹ 2 83 85 85 ¹ 2 85 ¹ 2	Aug'24 Sept'24 Sept'24	75 83 8084 83 8118 88	Pitts McK & Y 1st gu 6s 1932 J 2d guaranteed 6s 1934 J Pitts Sh & L E 1st g 5s 1940 A	J 103 ¹ 4 J 102 O 100 ¹ 8 101	105 Dec'23 98 ³ 4 Aug'24 100 ³ 4 Aug'24		983 ₄ 100 981 ₂ 1003 ₄
New Orleans Term 1st 4s	1017e 1013	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	761 ₄ 83 981 ₄ 1025 ₈ 851 ₈ 931 ₂ 92 941 ₂	2d guaranteed 68 1934 J Pitts Sh & L E 1st g 58 1940 I 1st consol gold 58 1943 J Pitts Y & Ash 1st cons 58 1927 M Providence Secur deb 48 1957 M Providence Term 1st 48 1958 M	71 40-8 40	9834 Feb'24 101 Sept'24 40 June'24 80 80		97 9884 99 102 40 4114 80 80
		Aug'24 107 ³ 4 84 ¹ 2 73	95 975 ₈ 1031 ₂ 1093 ₈ 801 ₈ 863 ₈	Reading Co gen gold 4s1997 J Certificates of depositA	J 94 Sale O 8618 Sale	937 ₈ 947 ₈ 92 May'24 861 ₄ 861 ₄	37	871 ₄ 951 ₂ 871 ₄ 92 831 ₄ 88
Consol 4s Series A 1998 F A Ref & impt 4½s "A" 2013 A O Ref & impt 5s 2013 A O NY Central & Hudson River Mortage 31&s		881 ₂ 39 99 148 781 ₄ 44	841 ₂ 897 ₈ 953 ₈ 100 74 791 ₈	Gen & ref 41/28 Ser A1997 J	J 9238 Sale N 110	923 ₈ 927 ₈ 997 ₈ June'24 72 Mar'23		881 ₈ 941 ₈ 981 ₈ 997 ₈
Mortgage 3½s 1997 J J Registered 1997 J Debenture gold 4s 1934 M N 30-year debenture 4s 1942 J J	767 ₈ 78 771 ₂ 933 ₄ 941 ₄ 93 891 ₂ 901 ₂	Aug'24 9418 17 9012 12	7214 7814 8918 9458 87 9384	Rio Grande Sou 1st gold 4s 1940 J		1005 ₈ Aug'24 901 ₂ Aug'24 31 ₄ Aug'24		96 1005 ₈ 84 921 ₂ 3 ₄ 51 ₄
30-year debenture 4s 1942 J Lake Shore coil gold 3½s 1998 F A Registered 1998 F Mich Cent coil gold 3½s 1998 F A Registered 1998 F R Y Chie & St L 1st g 4s 1937 A O Debenture 4s 1931 M M N Y Connect 1st gu 4½s A 1933 F N Y Connect 1st gu 4½s A 1933 F	7434 Sale 7434 7312 74 7212 7634 7812 76 7334 80 7538	75 24 Aug'24	7078 7714 6978 75 73 7818 7214 7614	Rio Grande West 1st gold 4s_1939 J Mtge & coll trust 4s A1949 A	3 80 ¹ 8 82 O 68 ⁵ 8 69 ¹ 4 S 79 ⁷ 8 Sale	7 Dec'23 69 ¹ 4 Sept'24 68 ⁵ 8 69 79 ⁷ 8 80 ³ 8	6	691 ₈ 84 60 715 ₈ 741 ₂ 831 ₂
R Y Chic & St L 1st g 4s 1937 A 0 Registered 1937 A 0 Debenture 4s 1931 M N	921 ₈ Sale 921 ₈ 911 ₄ 895 ₈ 93 Sale 93	921 ₄ 18 June'24 931 ₄ 11	891 ₈ 93 881 ₈ 895 ₈ 88 951 ₈	Rut-Canada 1st gu g 4s1949 J Rutland 1st con g 4½s1941 J St Jos & Grand Isl g 4s1947 J	J 7158 7514 J 8314 86 J 75 Sale	74 Aug'24 87 Aug'24 75 7518	 	68 837g 801g 87 711 ₂ 77
2d 6s A B C 1931 M N N Y Connect 1st gu 4½s A 1933 F A N Y & Erle 1st ext g 4s 1947 M N 3d ext gold 4½s 1933 M S 4th ext gold 5s 1933 J N Y & Green L gu g 5s 1946 M N N Y & Harlem g 3½s 2000 M N N Y Leak & Western 5s 1923 F A 1st & ref 5s 1973 M N N Y LE & W 1st 7s ext 1930 M S Dock & Imp 5s 1943 J Dock & Imp 5s 1943 J	102 ³ 4 Sale 102 ³ 4 89 ¹ 4 89 ³ 4 89 89 88 ¹ 2 91 96	103 47 8934 37 May'24 May'24	1001 ₈ 1031 ₈ 861 ₈ 91 881 ₂ 89 931 ₂ 96	St Lawr & Adir 1st g 5s1996 J 2d gold 6s1996 A St L & Cairo guar g 4s1931 J St L Ir M & S gen con g 5s1931 A	1 934 934	98 Mar'24	1	91¼ 9638 98 98 89 9312 96 101
4th ext gold 5s 1930 A 0 5th ext gold 4s 1928 J D NY & Green L gu g 5s 1946 M N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	May'24 Aug'24	96 97 931 ₂ 971 ₄ 841 ₂ 901 ₈	Unified & ref gold 4s1929 J Riv & G Div 1st g 4s1933 M St L M Bridge Ter gu g 5s1930 A	J 9118 9112 N 8212 Sale O 9912 9934	911 ₈ 911 ₂ 821 ₄ 827 ₈ 993 ₄ Aug'24	129 66	831 ₂ 93 72 857 ₈ 981 ₂ 993 ₄
N Y & Harlem g 3½s 2000 M N N Y Lack & Western 5s 1923 F A 1st & ref 5s 1973 M N	77 ⁵ 8 83 ¹ 2 78 99 ³ 4 96 ³ 4 97 ¹ 2	July'24 June'23 Mar'24 97 ³ 4 6	76% 78 981 ₂ 981 ₂ 96 97%	Prior lien Ser B 5s1950 J Prior lien Ser C 6s1928 J	J 695 ₈ Sale J 847 ₈ Sale J 102 Sale J 931 ₂ Sale	$\begin{array}{ccc} 691_2 & 697_8 \\ 847_8 & 851_4 \\ 1015_8 & 1021_2 \\ 93 & 933_4 \end{array}$	30 41	6578 7178 8012 8712 9858 103 8712 9534
NY & Jersey 1st 5s1932 F A	100 Sale 9934	Aug'24 9778 100 10	1021 ₄ 1021 ₂ 978 ₄ 98	Income Series A 68	795 ₈ Sale 731 ₂ Sale 1051 ₈	791 ₈ 803 ₈ 73 741 ₄ 1051 ₈ Aug'24	129 523	72 811 ₂ 58 ³ 8 75 99 ⁷ 8 105 ⁵ 8
NY NH & Hartford—	89 91	July'23 51 1 Aug'24	391 ₂ 55 441 ₂ 60	General gold 5s	983 ₈ 901 ₈ 971 ₄ 1003 ₈ 1013 ₈	99 99 821 ₂ July'23 971 ₄ Mar'23 1001 ₂ 1001 ₂		971 ₂ 100 971 ₂ 971 ₂ 98 101
Non-conv deben 4s 1947 M S Non-conv deben 3½s 1947 M S Non-conv deben 4s 1955 J J Non-conv deben 4s 1956 M N Conv deben 4s 1956 M N	51 55 55 561 ₂ 561 ₂ 56 Sale 56	Aug'24 1 56 3	38 55 441 ₈ 61 431 ₂ 60	St Louis Sou 1st gu g 4s1931 M St L S W 1st g 4s bond ctfs_1989 M	S 921 ₂ N 803 ₈ 807 ₈ J 733 ₄ 75	925 ₈ Aug'24 803 ₈ 803 ₈ 733 ₄ Aug'24	7	911 ₈ 925 ₈ 76 83 691 ₄ 741 ₄
Non-conv 4s	51 Sale 51 751 ₂ Sale 751 ₄ 45 Sale 45 85 Sale 85	51 3 76 ¹ 4 95 46 ⁷ 8 26 86 ³ 4 81	59 80 36 497 ₈	Consol gold 4s 1932 J 1st terminal & unifying 5s 1952 J St Paul & K C Sh L 1st 4½s 1941 F St Paul E Gr Trunk 4½s 1947 J	D 85 Sale J 82 ¹ 4 Sale A 78 ³ 4 Sale J 87 ¹ 4	85 85 ³ 4 81 ³ 8 82 ¹ 4 78 78 ⁷ 8 94 ¹ 2 Aug'24	53	777 ₈ 861 ₂ 78 85 73 81 90 95
		83 205 Apr'23 6	69 861 ₂	St Paul Minn & Man 4s1933 J 1st consol g 6s1933 J 6s reduced to gold 41/81933 J	94 Sale 107 1071 ₂ 971 ₄ 997 ₈	943 ₄ Aug'24 1071 ₂ 1071 ₂ 971 ₄ 971 ₄	2 1 15 1	9184 95 105 108 9512 9814
Non-conv deben 4s 1955 J J Non-conv deben 4s 1956 J J Non-conv deben 4s 1956 J J N Y & Northern 1st y 5s 1927 A N Y O & W ref 1st y 4s 1992 M S General 4s 1955 N Y Prov & Boston 4s 1942 A O W Y & D & D & D & D & D & D & D & D & D &	515 ₈ 53 55 515 ₈ 53 571 ₂ 1001 ₄ 100 653 ₄ Sale 653 ₄	Aug'24 Sept'24 July'24 66 21	48 551 ₂ 421 ₂ 571 ₂ 993 ₄ 100 60 667 ₈	Pacific ext guar 4s1940 J	J 7884 79	821 ₂ Apr'24 781 ₂ 791 ₂	50	881 ₂ 977 ₈ 821 ₂ 821 ₂ 713 ₈ 79 993 ₈ 100
		May'21 5	851 ₈ 851 ₈ 81 831 ₂	Santa Fe Pres & Phen 5s. 1942 M San Fran Terml 1st 4s. 1950 A Sav Fla & West 6s. 1934 A 5s. 1934 A	O 10112 10214	84 8438 108 Aug'24 10058 July'24	1	801 ₂ 878 ₄ 1071 ₂ 108 1001 ₈ 1011 ₂ 847 ₈ 90
NY&RB 1st gold 5s. 1927 M S NY Susq & W 1st ref 5s. 1937 J 2d gold 4½s. 1937 General gold 5s. 1940 F Terminal 1st gold 5s. 1943 M N				Scioto V & N E 1st gu g 4s_1989 M Seaboard Air Line g 4s1950 A Gold 4s stamped1950 A Adjustment 5s01949 F Refunding 4s1959 A	O 7014 7234 O 7038 7078 A 61 Sale	871 ₂ 871 ₂ 725 ₈ Sept'24 703 ₈ 703 ₄ 601 ₈ 611 ₂	9	5514 7284 5812 73 4378 68
Terminal 1st gold 5s	681a Sale 52	Aug'24 29	861 ₄ 94 391 ₂ 58 611 ₂ 70 89 943 ₄	Refunding 4s1959 A 1st & cons 6s Series A1945 M Seaboard & Roan 1st 5s1926 J Sher Sh & So 1st gu g 5s1943 J	\$ 8112 Sale 10078 10118	803 ₄ 817 ₈ 1007 ₈ 1007 ₈	263	475 ₈ 581 ₈ 675 ₄ 85 973 ₄ 1007 ₈
Improvement & ovta	10612 107	June'24 May'24 Sept'24	1058 107 106 107 106 1071 ₂	S & N Ala cons gu g 581936 F Gen cons guar 50-yr 581963 A So Pac Col 4s (Cent Pac col)k1949 J	O 10138 104 D 8418 Sale	1015 ₈ July'24 104 Aug'24 841 ₈ 841 ₂	20	015 ₈ 1043 ₈ 99 1051 ₂ 811 ₈ 861 ₂
New River 1st gold 1932 A O N & W Ry 1st cons 4s 1996 A O Registered 1996 A O Div'l 1st lien & gen g 4s 1944 J J 10-25 year cony 448 1038 M S		893 ₄ 78 June'24 877 ₈ 1 Dec'23	86 9138 8614 87 8614 9078	20-year conv 5s 1934 J	D 100 1011 ₂ N 101 103	101 101 103 Aug'24	1 1	921 ₂ 98 971 ₈ 1015 ₈ 101 103 911 ₂ 1011 ₈
10-25 year conv 4½8 1938 M S 10-year conv 6s 1929 M S Pocah C & C Joint 4s 1941 J Porth Ohio 1st guar g 5s 1945 A	875 ₈ 881 ₄ 881 ₄	127 ¹ 2 180 91 11 Sept'24	7618 91 8412 91	So Pac RR 1st ref 4s1955 J Southern—1st cons g 5s1994 J Develop & gen 4s Ser A1956 A	J 8834 Sale 9978 Sale O 7414 Sale	$\begin{array}{cccc} 88^{5_8} & 89^{1_4} \\ 99^{7_8} & 100 \\ 73^{3_4} & 74^{3_4} \end{array}$	149 75 184	85 9058 9518 102 6918 7534
Nor Pacific prior lien 48 1997 Q J Registered 1997 Q J General lien gold 38 2047 Q F Registered 2047 Q F	6014 Sale 5934	Aug'24	801 ₂ 861 ₂ 783 ₄ 841 ₂ 563 ₄ 621 ₈ 57 591 ₂	61/381956 A Mem Div 1st g 41/3-581996 J	J 9812	106 106 ¹ 2 98 ¹ 2 Sept'24 84 ¹ 4 84 ³ 4	54 1	9612 10312 10114 10712 938 100 7984 86
Registered a2047 V Ref & Impt 41/48 ser A 2047 V S S S C 2047 V S S D 2047 V S D 2047	843 ₄ 863 ₈ 85 106 Sale 1055 ₈ 951 ₄ Sale 951 ₈	$\begin{array}{c cc} 85 & 21 \\ 106 & 113 \\ 951_2 & 63 \end{array}$	7984 8712 10184 10712 9088 9714	So Car & Ga 1st ext 5½s1929 M Spokane Internat 1st g 5s1955 J Suphyry & Lew 4s1936 J	N 101 10112 8578 90 89	10238 Aug'24 88 Sept'24 91 Oct'23 95 May'18		9778 10288 83 8788
St Paul & Duluth 1st 5s. 1931 Q F 1st consol gold 4s. 1968 J D	997 ₈ 89 791 ₈ 841 ₄	Feb'23 Mar'24 Jan'23	9914 9914	Superior Short L 1st 5s ge1930 M Term Assn of St L 1st g 4½s.1939 A 1st cons gold 5s1944 F Gen refund sf g 4s1953 J	J 8212 8312	941 ₂ Aug'24 991 ₂ 991 ₂ 83 831 ₈	3 26	92 ⁵ 8 95 97 ¹ 4 100 ¹ 4 78 ⁸ 4 86 ⁸ 4
No of Cal guar g 5s 1938 A O North Wisconsin 1st 6s 1930 J J	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	Aug'24 Aug'24 June'24 71 1	1091 ₂ 1098 ₄ 891 ₂ 1091 ₂ 973 ₈ 100 69 731 ₂	Tex & N O con gold 5s1943 J Texas & Pac 1st gold 5s2000 J 2d gold income 5s	9714 Sale D 9812 99 ar 7318	97 ¹ 4 97 ¹ 4 99 99 ¹ 2 73 ¹ 8 Aug'24 98 ¹ 2 Aug'24	3 5	941 ₂ 971 ₄ 92 1001 ₄ 731 ₈ 731 ₈ 91 981 ₂
Ohio Conn Ry 4s 1943 M S Ohio River RR 1st g 5s 1936 J D General gold 5s 1937 A O	901 ₂ 891 ₂ 99 991 ₂ 977 ₈ 991 ₂ 98	Apr'24 Aug'24 98 1	891 ₂ 898 ₄ 971 ₄ 991 ₂ 958 ₄ 981 ₄	Western Div 1st g 5s1935 A General gold 5s1935 J	995 ₈ 1001 ₂ 981 ₄ 987 ₈ 94 95	995 ₈ Sept'24 983 ₄ 983 ₄ 935 ₈ 935 ₈	1	97 1001 ₂ 947 ₈ 1001 ₄ 911 ₂ 961 ₂
Ore & Cal 1st guar g 5s 1927 J J Ore RR & Nav con g 4s 1946 J J Guar cons 5s 1946 J J Guar cons 5s 1946 J J	10284 104 10214 10284 10384 10219	101 5 89 16 103 7 Sept'24	9914 10178 8558 9012 101 10614	Toledo Peoria & West 4s1917 J	J 2238 2414 9912 9934	9934 9934	37	221 ₂ 301 ₄ 961 ₂ 100 76 841 ₂ 951 ₄ 97
Guar refund 4s 1929 J D Oregon-Wash 1st & ref 4s 1961 J J Pacific Coast Co 1st 5 s 1946 J D Pac RR of Mo 1st ext g 4s 1938 F A	97 Sale 97 821 ₂ 831 ₄ 82 781 ₄ 793 ₄ 78	97 ³ 8 178 82 ³ 4 38 Sept'24	921 ₄ 98 793 ₈ 84 751 ₂ 801 ₂	Series B 4 1/28	S 8984 D 8414 8514	951 ₈ Feb'24 861 ₂ Mar'23 841 ₂ 851 ₂		951 ₈ 951 ₂ 811 ₂ 851 ₂
Paducah & Illa 1st s f 4 1/4s 1955 J J Paris-Lyons-Med RR 6s 1958 F A	98 9818 9358 9414 9378 8070 8919 8070	Aug'24 Aug'24 Sept'24 82 ¹ 4 351	78 9018	Ulster & Del 1st cons g 5s1928 J 1st refunding g 4s1952 A Union Pacific 1st g 4s1947 J	961 ₂ Sale 65 677 ₈ 921 ₈ Sale 991 ₄ Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	105	93 971 ₂ 623 ₈ 703 ₄ 885 ₈ 94 953 ₈ 100
Paulista Ry 7s 1942 M S Pennsylvania RR—cons g 4s 1943 M N Consol gold 4s 1948 M N M N 4s stamped May 1 1948 M N Consol 41/4s 1960 F A	9512	97 Aug'24 911 ₂ 5	89 97 891 ₂ 951 ₂ 87 93	1st & refunding 4sg2008 M 1st & ref temp 5sg2008 M 10-year perm secured 6s _ 1928 J	8 8578 Sale 8 10414 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	52 13 27 1	815 ₈ 881 ₄ 100 107 1025 ₄ 105
		Sept'24 991 ₂ 931 ₂ 67 1027 ₈ 68	8714 95 90 100 9014 9914	U N J RR & Can gen 4s1944 M	S 9238 9314 10014	1001 ₂ Sept'24 93 Aug'24	5	88% 93 93 100% 93 93 85 85
General 5s		$\begin{array}{c c} 1093_8 & 41 \\ 1101_4 & 111 \end{array}$	101 1101 ₄ 1075 ₈ 1107 ₈	Vera Cruz & P 1st gu 4 1/28 1934 J	J	89 May'24 36 June'23 26 Apr'24		85 89 2538 261s
Guar 3 1/48 coll trust Ser B_1941 A A Guar 3 1/48 trust ctfs C1942 J D Guar 3 1/48 trust ctfs D1944 J D	831 ₈ 833 ₄ 831 ₈ 82 831 ₂ 811 ₄ 82 823 ₄	85 ⁵ 8 14 83 ¹ 4 4 Aug'24 Aug'24	8318 84 8138 8138 814 831	Verdi V I & W 1st g 5s 1926 M Virginia Mid Series E 5s 1926 M General 5s 1936 M Va & Southwin 1st gu 5s. 2003 J	8 1001 ₈ 1005 _N N 991 ₂ 997 ₈ J 95 965 ₈	991 ₂ Aug'24 1001 ₄ Aug'24 991 ₂ Aug'24 961 ₂ Aug'24	9	991 ₄ 991 ₂ 97 1007 ₈ 98 100 921 ₄ 97
Guar 15-25-year gold 4s . 1931 A O Guar 4s Ser E 1952 M N	9458 95	Aug'24 1	905 ₈ 951 ₈ 833 ₄ 871 ₈	1st cons 50-year 5s1958 A Virginian 1st 5s Series A1962 M	O 841 N 9514 Sale	83 83		7614 8812

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BONDS. Week ending Sept. 12.	Price Week Friday Range Sept. 12. Last Sc	07 2	Rangs Since Jan. 1.	N. Y. STOCK EXCHANGE Week ending Sept. 12.	Price Friday Sept. 12.	Week's Range or Last Sale.	Range Since Jan. 1.
Wabash 1st gold 5s1939 M N 2d gold 5s1939 F A	Btd Ask Low 10038 Sale 9234 9314 93	High No 10058 12 93 1	Low High 961; 101 8718 9818	Det United 1st cons g 41/4s_1932 J Distill Sec Corp conv 1st g 5s 1927 A 0	913 ₈ Sale 32 40	Low High No. 9114 9134 12 40 July'24	40 5418
Det & Ch ext 1st g 5s1941 J J Des Moines Div 1st g 4s1930 J	73 Sale 73 981 ₈ 100 987 ₈ At	731 ₄ 1g'24 801 ₂ 1	68 75 97 991 ₄ 721 ₂ 841 ₄	Dominion Iron & Steel 5s1939 J Donner Steel 7s1942 J	65 66 ¹ 4 84 ¹ 4 Sale	383 ₄ Aug'24 65 65 2 841 ₈ 841 ₄ 13	38 547g 641 ₄ 841g 81 921g
Om Div 1st g 31/4s 1941 A O Tol & Ch Div g 4s 1941 M S Warren 1st ref gu g 31/4s 2000 F A Wash Cent 1st gold 4s 1948 Q M	71 72 72 At 82 Sale 82 75 7418 Ms	1g'24 82 6 1y'23	6784 731 ₂ 7784 82	du Pont (E I) Powder 41/8-1936 J D duPont de Nemours & Co 71/8 '31 M N Duquesue Lt 1st & coll 6s1949 J J	108 108 ¹ 4 105 Sale	891 ₂ Aug'24 108 1083 ₈ 53 1043 ₄ 1051 ₂ 28	91 92 ¹ 2 106 ⁷ 8 108 ⁷ 8 103 ¹ 4 106 ¹ 8
788h Cent 1st gold 4s1948 Q M 70 & W 1st cy gu 4s1924 F A 788h Term 1st gu 3½s1945 F A 18t 40-year guar 4s1945 F A 7 Min W & N W 1st gu 5s1930 F A	7814 8212 At	ly'24	781 ₈ 861 ₂ 991 ₈ 992 ₈ 801 ₂ 89	Duquesne Lt 1st & coll 6s_1949 J J East Cuba Sug 15-yr sf g 7½s '37 M S Ed El II II Bkn 1st con g 4s_1939 J Ed Elec III st cons g 5s_1995 J J	1075 ₈ Sale 901 ₈ 1001 ₈	106 10734 193 9014 92 4 10012 Aug'24 9910 9912 2	
1st 40-year guar 4s1945 F A Min W & N W 1st gu 5s1930 F A Test Maryland 1st g 4s1952 A O Test N Y & Pa 1st g 5s1937 J J	92 9334 931 ₂ At 635 ₈ Sale 631 ₈	1g'24 641 ₂ 49	7334 8814 90 9518 58 6512	Empire Gas & Fuel 71/48 1937 M N Equit Gas Light 58 1932 M S	951 ₂ Sale 981 ₂ 991 ₈	95 96 461 983 ₈ 983 ₈ 5	887 ₈ 97 933 ₄ 983 ₄
Gen gold 4s1943 A O	991 ₄ 991 ₂ 991 ₂ Set 80 81 80 911 ₄ Sale 897 ₈	$\begin{array}{c c} 80 & 1 \\ 92 & 71 \\ \end{array}$	975 ₈ 1011 ₄ 761 ₂ 81 791 ₂ 931 ₄	781953 M S	103 Sale	955 ₈ 963 ₄ 27 1041 ₂ 105 10 1023 ₄ 104 35	9812 10712
B 6s 1946 M 8 est Shore 1st 4s guar 2361 J J Registered 2361 J J heeling & L E 1st g 5s 1926 A 0 Wheeling Div 1st gold 5s 1928 J J	817 ₈ 831 ₄ 813 ₄ 80 821 ₂ 813 ₄	$ \begin{array}{c cccc} 100^{3} & 15 \\ 83^{3} & 41 \\ 82 & 2 \\ \end{array} $	9258 1011 ₂ 785 ₈ 85 771 ₄ 885 ₈ 983 ₈ 1001 ₂	Ft Smith Lt & Tr 1st g 5s1936 M S Frameric Ind & Dev 20-yr 7½6'42 J J Francisco Sugar 7½61942 M N Gas & El of Berg Co cons g 5s 1949 J D	78 82 95 Sale 103 Sale 9614	81 Aug'24 95 9578 30 1021 ₂ 103 22 96 96 1	8438 971
Wheeling Div 1st gold 5s1926 A U Exten & Impt gold 5s1930 F A Refunding 4½s Series A1966 M S	100 ⁵ 8 100 ¹ 4 Au 99 99 ¹ 2 99 ³ 8 94 ¹ 8 100 94 Ms 65 Sale 64 ³ 4	9938 1	98 100 ¹ 8 94 94 ³ 8 53 ¹ 2 68 ¹ 8	General Baking 1st 25-yr 6s. 1936 J D	10414	104 Aug'24 83 Aug'24 1041 ₂ 105 24	101 1041 80 833 100 105
Ilk & East 1st gu g 5s 1942 I D	7014 7012 7014 6314 Sale 6314 10012 10134 10012 Au	$ \begin{array}{c cccc} 70^{1}_{4} & 2 \\ 63^{1}_{2} & 19 \end{array} $	60 75 49 70 99 101	Debenture 5s	9934 Sale 9734 Sale 11814 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9814 1007 9338 1001
III & S F 1st gold 5s 1938 J D Inston-Salem S B 1st 4s 1960 J J is Cent 50-yr 1st gen 4s 1949 J J Sup & Dul div & term 1st 4s 36 M N	8238 8412 Sep 8112 8134 8178	pt'24 817 ₈ 2 pt'24	01 8414	10-voore f dob a ga e1021 F A	1061, Sala	1051 ₂ 1061 ₄ 158 91 Aug'24 931 ₂ Sept'24	100 1071 91 92 90 94
INDUSTRIALS	01 04 04	84 1 92 13	78 8534 7434 95	Granby Cons M S & P con 6s A 28 M N Stamped 1928 M N Conv debenture 8s 1925 M N Gray & Davis 7s 1932 F A Great Falls Power 1st s f 5s 1940 M N	97 97 ¹ 2 90 93 ¹ 2 100 105	961 ₂ 97 4 80 Aug'24 997 ₈ Sept'24	89 98 78 96 98 1021
aska Gold M deb 6s A1925 M 8 Conv deb 6s series B1926 M 8 n Agric Chem 1st 5s1928 A 0	51 ₈ 51 ₂ 51 ₈ Au 51 ₈ 75 ₈ 51 ₈ Au 100 Sale 981 ₂	1g'24 1g'24 1001 ₈ 24	518 712	Hackensack Water 4s1952 J J Havana El Ry L & P gen 58 A 1954 M S Havana Elec consol g 5s1952 F A Hershey Choc 1st s f g 6s1942 M N	84 Sale 941 ₄ Sale	8234 Aug'24 84 8414 7 9414 9414 5	7914 828 8184 861 92 95
mans express coll tr g 48. 1948 M 8 A x Rubber 8s. 1936 J D maka Gold M deb 6s A. 1925 M 8 Conv deb 6s series B. 1926 M 8 m Agric Chem 1st 5s. 1928 A 0 1st ref s f 71/5s g . 1941 F A merican Chain 6s 1933 A O m Cot Oll debenture 5s 1931 M N m Dock & Imm tem 8 1936 I I m Dock & Imm tem 8 1936 I	9438 Sale 9314 97 Sale 96 90 Sale 90	$\begin{array}{c c} 943_8 & 146 \\ 961_2 & 34 \\ 90 & 24 \end{array}$	911 9612 82 9014	Holland-Amer Line 6s (tlat) 1947 M N Hudson Co Gas 1st g 5s 1949 M N	811 ₂ Sale 971 ₂ Sale	$\begin{array}{c cccc} 1031_2 & 104 & 19 \\ 801_4 & 82 & 34 \\ 983_4 & 997_8 & 14 \end{array}$	72 841 941 ₄ 997
a Cock of depender os 1836 J J ner Republics 6s 1936 J J ner Republics 6s 1937 A O ner Sm & R 1st 30-yr 5s ser A1947 A O ner Sugar Refining 6s 1937 J J n Telep & Teles & L 44 1939 J	106 ¹ 2 107 ³ 4 107 Au 92 Sale 92 93 ⁷ 8 Sale 93 ⁵ 8	92 8 94 108	8758 9758 915e 953e	Illinois Bell Telephone 581932 J J	100 Sale 9612 Sale 94 9414	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	931 ₂ 981 911 ₄ 95
	103% Sale 103 100% Sale 100% 97 Sale 97	$ \begin{array}{c c} 1037_8 & 35 \\ 101 & 46 \\ 973_8 & 193 \end{array} $	10134 10612 9658 10234 9212 98	Ind Nat G & O 58 1936 M N Indlana Steel 1st 5s 1952 M N Ingersoll-Rand 1st 5s 29135 J J Interboro Metrop coll 4½8 1956 A O	9834 102	88 Sept'24 10138 10214 23 100 Aug'24	82 887 100 1031 100 100 101: 11
Convertible 4s 1936 M S 20-year conv 4\forall s 1933 M S 80-year coll tr 5s 1943 M S 20-year s 15\forall s 1943 M N 7-year convertible 6s 1925 F A	10114 Sale 10114	$ \begin{array}{c cccc} 901_4 & 61 \\ 1071_4 & 2 \\ 1013_4 & 61 \end{array} $	9718 10258	Interboro Metrop coll 4½81956 A J Interboro Rap Tran 1st 581966 J Stamped 10-year 68	11 14 65 ³ 4 Sale 65 ³ 8 Sale	107 ₈ June'24 653 ₈ 66 64 643 ₄ 653 ₄ 52	5884 711 5884 721
H WAL WES & Elec 08 1934 A O	11938 Sale 119 9118 9178 9114	$ \begin{array}{c cccc} 1021_2 & 215 \\ 1191_2 & 37 \\ 913_4 & 20 \end{array} $	9714 10234 11214 123 8418 94 36 57	Int Agric Corp 1st 20-yr 5s_1932 M N	6758 Sale 89 Sale 63 6612	6612 6758 9 8714 89 38 6714 Aug'24	831 ₈ 927 461 ₄ 701
n Writ Paper s f 7-6s1939 J J saconda Copper 6s1953 F A 7s1938 F A		48 1 981 ₄ 183 1001 ₂ 153	9418 9878	Inter Mercan Marine s f 6s. 1941 A O International Paper 5s. 1947 J J 1st & ref 5s B 1947 J J Jurgens Works 6s (flat price) 1947 J J	8814 Sale 8618 Sale	88 88 ¹ 2 27 85 86 ⁵ 8 72 84 Mar'24 81 81 ³ 4 243	791 ₂ 90 83 88 831 ₈ 85 731 ₂ 82
mour & Co 1st real est 4½81939 J D mour & Co of Del 5½81943 J J sociated Oil temp 681935 M S lantic Fruit conv deb 78 A-1934 J D		$ \begin{array}{c cccc} 851_4 & 52 \\ 92 & 142 \\ 101 & 31 \end{array} $	N40a 9212	Kansas City Pow & Lt 5s1952 M S Kansas Gas & Electric 6s1952 M S	811 ₂ Sale 931 ₂ Sale 973 ₄ Sale	81 81 ³ 4 243 92 ⁷ 8 93 ³ 4 59 97 ¹ 2 98 ¹ 2 43 101 ⁷ 8 103 33	89 94 93 99
do stamped	231 ₄ 33 27 Sep 26 26 253 ₄	ar'24 pt'24 25 ³ 4 36	221 ₂ 40 21 391 ₂	Kayser & Co 7s 1942 F A Kelly-Springfield Tire 8s 1931 M N Keystone Telep Co 1st 5s 1935 J	9614 Sale 75	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8614 104 7318 84 9858 103
dw Loco Works 1st 5s_1940 M N rnsdall Corp s f conv 8% A1931 J	102 Sale 10012	991 ₈ 9 1013 ₈ 7 102 5	100 ¹ 8 102 ⁸ 4 95 ¹ 4 102 ⁵ 8 97 ¹ 2 101	Purchase money 6s1997 A O	1135 ₈ 721 ₄ 74 73 Sale	11358 Sept'24 7214 7214 1 73 73 1	11078 1141 6934 76 7014 76
Il Telephone of Pa 58 1948 J J th Steel 1st ext s f 58 1926 J J st & ref 58 guar A 1942 M N	1003 ₄ 101 1007 ₈ 1	$ \begin{array}{c ccc} 100^{3} & 66 \\ 101^{1} & 25 \\ 94 & 17 \\ 89^{1} & 22 \\ \end{array} $	99 1011 ₂ 935 ₈ 971 ₂ 871 ₂ 913 ₄	Stamped guar 48.	861 ₈ 877 ₈ 103 Sale	8618 Sept'24 103 10318 2 10434 105 2	7714 103 95 1031 1011 ₂ 105
Ist & ref 5s guar A 1942 M N 20-yr p m & imp s f 5s 1936 J J 5s A 1948 F A 548 1955 F A oth Fisheries deb s f 6s 1926 A O	89 Sale 881 ₂ 96 Sale 96 88 Sale 88 721 ₈ 80 773 ₈	$ \begin{array}{c cccc} 89^{1}_{2} & 22 \\ 97^{1}_{8} & 105 \\ 88^{1}_{4} & 18 \\ 77^{3}_{8} & 1 \end{array} $			9114 Sale 9712 98	9034 911 ₂ 47 971 ₂ 98 4 931 ₂ 941 ₂ 53	88 93 915 ₈ 98
Bden Cop M coll tr s f 68_ 1931 F A	961a Sola 96	19'24 9658 65 pt'21	10012 10512 93 9714	Lehigh C & Nay 8 1 4 1/28 A 1954 J J	10014 10019	94 July'24 1001 ₈ 1001 ₂ 3 871 ₂ June'24	
way & 7th Av 1st c g 5s 1943 J D ooklyn City RR 5s 1941 J J lyn Edison inc gen 5s A 1949 J J General 6s Series B 1930 J J	91 90 ⁵ 8 100 ¹ 2 Sale 99 ¹ 2 1 105 105 ¹ 2 104 ⁷ 8	91 5 100 ¹ 2 29 105 10	10212 106	Lex Av & P F 1st gu g 5s1993 M S Liggett & Myers Tobac 7s1944 A O	385 ₈ 393 ₄ 1171 ₄ Sale 98 Sale	40 40 8	3258 43 11434 118
General 78 Series C 1930 J J General 78 Series D 1940 J D lyn Man R Tr Sec(tem) 68 1968 J J	10634 10714 10658	$ \begin{array}{c cccc} 106^{5_8} & 1 \\ 109^{1_8} & 15 \\ 79^{1_2} & 415 \end{array} $	1051 ₂ 109 107 1101 ₈	Toulandle Con & Disease Fo 1050 M M	1163 ₈ 117 97 Sale 901 ₄ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 99 881 ₈ 92
yn Qu Co & Sub con gtd 5s '41 M N st 5s1941 J J coklyn Rapid Trans g 5s1945 A O	6358 6518 64	64 1 n'24	80 80 7814 101	Magma Cop 10-yr conv g 7s. 1932 J D Manati Sugar 7½s	1181 ₂ Sale 991 ₈ Sale 61 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9738 101 56 70
rust certificates st refund conv gold 4s 2002 J Fr 7% secured notes 1921 J	81 821 ₂ 96 Jur 823 ₄ Jur 1091 ₂ Ser	ne'24	6470 8234	Manila Electric 7e 1942 M N	53 Sale 981 ₂ Sale 861 ₂ Sale	527 ₈ 53 7 98 981 ₂ 11 851 ₈ 853 ₄ 11	941 ₂ 100 821 ₂ 86
Ctts of deposit stamped	11612 Au	ıg'24	8012 8512	Manila Elec Ry & Ltsf5s_1953 M S Market St Ry 7s Ser A1940 Q J Marland Oil sf8s with war'nts'31 A O Without warrant attachedA O 7½s Series B1931 F A	9834 Sale 125 135 10578 Sale	977 ₈ 99 96 125 July'24 105 1057 ₈ 15	1168 140
lyn Un El 1st g 4-5s 1950 F A stamped guar 4-5s 1950 F A lyn Un Gas 1st cons g 5s 1945 M N 8	83 Sale 811 ₂ 981 ₂ 991 ₄ 991 ₄	83 991 ₄ 146 240	81 851 ₂ 965 ₈ 1001 ₄ 114 146	Merchants & Mfrs Exch 7s_1942 J D	120 126 1023 ₄ 103	123 Sept'24 103 103 ¹ 4 17 100 May'23	9834 104
st lien & ref 6s Series A . 1947 M N 8	105 106 1071 ₂ 1 1431 ₂ 149 1401 ₂ 1 917 ₈ 94 921 ₂ Ser	107 ⁵ 8 3 145 35 ot'24	9084 9384	Metr Ed 1st & ref g 6s Ser B_1952 F A Metr Power 6s1953 J D Mexican Petroleum s f 8s1936 M N	99 Sale 10518 106	$\begin{array}{c cccc} 100^{1}2 & 101 & 11 \\ 98^{3}4 & 99^{1}4 & 5 \\ 105 & 105^{3}4 & 17 \end{array}$	941 ₂ 100 1014 106
If & Susq Iron s f 5s 1932 J D sh Terminal 1st 4s 1952 A O Consol 5s 1955 J J Building 5s guar tax ex 1960 A O	84 ¹ 2 85 Au 86 86 ⁷ 8 86 ⁵ 8 95 Sale 95	86 ⁵ 8 1 95 ¹ 4 21	8334 8858 91 9734	Milw Elec Ry & Lt cons g 5s 1926 F A		881 ₈ 883 ₄ 30 93 Feb'24 1001 ₂ 1003 ₄ 4	895 ₈ 95 96 105
G & E Corp 5s1937 M N Petroleum 6 1/38 (w 1)1933 A O maguey Sug 1st s f g 7s1942 A O	10018 Sale 9978 1 9414 9512 9414	993 ₈ 28 1001 ₄ 41 94 9	9714 100 95 101 9412 9784	Refunding & exten 4½8 1931 J J General 5s A	96 Sale 951 ₂ Sale 84 Sale	94 96 24 95 ¹ ₂ 95 ⁵ ₈ 13 84 84 ¹ ₄ 13	92 96 801 ₈ 88
nada SS Lines 1st coll s f 7s '42 M N nada Gen Elec Co 6s 1942 F A nt Dist Tel 1st 30-yr 5s 1943 J D	106 ⁵ 8 Sale 105 ³ 4 1 101 Sale 101 1	$ \begin{array}{c cccc} 951_2 & 9 \\ 065_8 & 29 \\ 01 & 1 \end{array} $	10258 10658 9734 101 8912 93	Ist 5s B 1961 J D Ist & ref g 6s ser C 1953 M S Milwaukee Gas Lt 1st 4s 1927 M N Montana Power 1st 5s A 1943 J J Montreal Tram 1st & ref 5s 1941 J	9634 Sale 9812 Sale 9734 Sale	9634 9718 10 9814 9812 7 9712 9734 35	943 ₄ 98 95 98
t Leather 20-year g 581925 A O tral Steel 88194 M N	10818 10812 10814 1	00 42 081 ₄ 10	921 ₂ 100 ⁷ ₈ 107 ⁵ ₈ 110	Morris & Co 1st s f 4½s1939 J Mortgage Bond 4s1966 A O	94 Sale 801 ₂ Sale	94 94 ¹ 4 45 80 80 ⁷ 8 22 74 ¹ 2 June'24	76 83 741 ₂ 74
G L & Coke 1st gu g 5s1937 J cago Rvs 1st 5s1927 F A	981 ₈ 981 ₈ Sep 777 ₈ Sale 771 ₈	78 44	931 ₂ 987 ₈ 74 81	Mu Fuel Gas 1st cu g 5s1947 M N Mut Un gtd bonds ext 5%1941 M N	941 ₄ Sale 951 ₈ 96 943 ₄	941 ₄ 941 ₄ 6 951 ₈ Aug'24 951 ₈ Aug'24	92 96 937 ₈ 95
le Copper 6s Ser A1932 A O cin Gas & Elec 1st & ref 5s '56 A O 1/4s Ser B due Jan 11961 A O	991 ₂ Sale 981 ₂ 995 ₈ Sale 991 ₂ 1	$ \begin{array}{c c} 107 & 92 \\ 991_2 & 2 \\ 100 & 17 \end{array} $	9558 10058	Nassau Elec guar gold 4s1951 J D National Acme 7½s1931 J D Nat Enam & Stampg 1st 5s.1929 J D	61 61 ³ 4 85 Sale 97 ³ 4	847 ₈ 871 ₂ 11 973 ₄ Sept'24	53 ³ 4 63 82 94 96 ¹ 8 99 95 ¹ 2 97
o F & I Co gen s f 5s 1943 F A Indus 1st & coll 5s gu 1934 F A umbia G & E 1st 5s 1927 J J	10014 Sale 10018 1	80 ⁵ 8 25 100 ¹ 2 50	75 82 96 ¹ 4 100 ⁵ 8	Nat Starch 20-year deb 5s. 1930 J J National Tube 1st 5s. 1952 M N Newark Con Gas 5s. 1948 J D New England Tel & Tel 5s. 1952 J D N Y Air Brake 1st conv 6s. 1928 M N	955 ₈ 1011 ₄ 1011 ₂ 97 971 ₄	97 Aug'24	991 <u>2</u> 102 935 ₈ 100
& 9th Av 1st gu g 5s1993 M S	97 7 Ar	0014 20 0r'24	00 01.4	IN I DOCK OU-YF ISLE 48ISOILE A	103 1031 ₂ 775 ₈ 78	78 78 6	10118 104 73 78
mmercial Cable 1st g 4s_2397Q J mmonwealth Power 6s_1947 M N mp Azu Bara 71/s_1937 J	9638 Sale 9614 9412 Sale 10212 1	96 ¹ 2 96 103 11	100 1038	N Y Edison 1st & ref 6 1/48 A 1941 A O N Y Gas El Lt & Pow g 5s 1948 J D Purchase money g 4s 1949 F A	112 ¹ 2 112 ³ 4 100 ¹ 8 101 85 ¹ 2 86	9984 100 21 8512 8584 18	9814 102 8218 86
nputing-Tab-Rec s f 6s_1941 J in Ry & L 1st & ref g 41/s 1951 J tamped guar 41/s1951 J	85 877 ₈ Jul 87 871 ₄ Au	g'24	1 82 00%	N Y Munic Ry 1st s f 5s A. 1966 J J N Y Q El L & P 1st g 5s 1930 F A N Y Rys 1st R E & ref 4s 1942 J J	80 ¹ 2 99 ⁵ 8 100 38 ¹ 2 Sale	811 ₂ Apr'24 993 ₄ 993 ₄ 1 381 ₈ 39 9	98 100 3338 44
ns Coal of Md 1st & ref 5s 1950 J D	871 ₂ Sale 871 ₂ 975 ₈ 981 ₈ 987 ₈ Au 891 ₂ Sale 891 ₂	881 ₄ 43 g'24	86 9034 9312 100 87 9258 9058 103	30-year adj inc 5sa1942 A O	3734 3834 312 418 334 4	4 Sept'24 5	11 ₂ 6 11 ₂ 6
nsumers Power 1952 M N m Prod Refg s f g 5s 1931 M N st 25-year s f 5s 1934 M N wn Cork & Seal 6s 1943 F A	99 ³ 4 90 ⁵ 8 Jul 100 ³ 8 101 1 79 81 80	y'24 01 2 80 1	9814 1011 ₂ 71 85	N Y State Rys 1st cons 4 1/2 s 1962 M N 6 1/2 s 1962 M N N Y Steam 1st 25-yr 6s Ser A 1947 M N	631 ₂ Sale 871 ₂ Sale 973 ₄ 98 96 Sale	631 ₂ 64 24 871 ₂ 871 ₂ 3 971 ₂ 98 9	85 96 921 ₂ 99
own Cork & Seal 6s1943 F A ba Cane Sugar conv 7s_1930 J J Conv deben stamped 8½_1930 J J ban Am Sugar 1st coll 8s_1931 M S	95 ⁵ 8 Sale 95 ⁵ 8 99 ³ 8 Sale 99 ³ 8 95 ¹ 2 96 108 ¹ 8 1	96 997 ₈ 1081 ₄ 7 144 8	107 10812	30-year debens f 6sFeb 1949 F A	1077 ₈ Sale 1063 ₈ Sale	10614 10612 43	105 108 1031 ₈ 107
Imb T & T 1st & gen 5s1937 J J en Gas & E L 1st&ref s 1 g 5s '51 M N ery Corp (D G) 7s1942 M S	97 971 ₂ 97 90 Sale 90 75 76 76	97 90 61 76 6	67 82	Niag Lock & O Pow 1st 58 1954 M N	1001 ₈ 1003 ₄ 105 1031 ₂ 1033 ₄	1021 ₂ 1051 ₂ 12 103 Aug'24	9912 104
troit Edison 1st coll tr 5s-1933 J J		$ \begin{array}{c cccc} 1001_4 & 11 \\ 991_2 & 16 \end{array} $	99 101 ¹ 4 95 101	No Amer Edison 6s1952 M S Secured s f g 6 1/4 s Ser B1948 M S	9612 Sale	$ \begin{array}{c cccccccccccccccccccccccccccccccc$	

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TOR ONDO Trace & Light 68 1947 M	New York Bond	2010	oru—C	oncluaea-	1	c egs
Tro Ohlo Trace & Light 6a. — 1947 M S 771 s 93	N.Y.STOCK EXCHANGE	Interest	Friday Sept. 12.	Range or Last Sale		Since Jan. 1
Int. A. ref 2.6-yr 60 Sec Pt. 1941 A O 103% 104. 1034. 104.	Nor Ohio Trac & Light 6s194	MS	8710 89	8719 8919	13	881, 93
Ontant or Transmission 68. 1943 F. A. 1933 5814 1979 6979	1st & ref 25-yr 6s Ser B_194 Northwest'n Bell T 1st 7s A_194	A O	1037 ₈ 104 109 Sale	1031 ₄ 104 1087 ₉ 109	15 74	101 104 1071 ₂ 1091 ₈
Ontant or Transmission 68. 1943 F. A. 1933 5814 1979 6979	North W T 1st fd g 4 1/2 gtd 193 Ohio Public Service 7 1/2 194	AO	937 ₈ Sale 110 111	937 ₈ 937 ₈ 110 1101 ₂	2 4	92 951 ₂ 1037 ₈ 1101 ₂
Olas Steel, Sat. 77:25 Sept. 1. 1047 F A	Ontario Power N F 1st 5s194	FA	98% Sale 96 97	98 98 ⁸ 4 96 ⁷ 8 96 ⁷ 8	18 6	94 ³ 8 99 94 981 ₂
Park-Inter (14 Tiles (1977 78) 1930 F A 1031 103 103	Otis Steel 8s	FA	8812 8978	94 941 ₂ 881 ₂ 89	9	87 95
Park-Inter (14 Tiles (1977 78) 1930 F A 1031 103 103	Pac Pow≪ 1st&ref 20-yr 5s '3 Pacific Tel & Tel 1st 5s193	FA	98 Sale	9758 9814	34	92 981 ₂ 96 993 ₄
Park-Lex (cstri) 6194s	Pan-Amer P & T 1st 10-vr 7s 103	FA	92 Sale	911 ₂ 92 103 1031 ₂	4	905 ₈ 937 ₈ 995 ₈ 1051 ₄
Peol Cuase C. 1816 Color. 2014. P. A. 1014. 1015. 1015. 1016	Park-Lex (ctfs) 6½s195 Pat & Passaic G & El cons 5s 194	J J	9514 97	9578 9712	34	94 100
Philade Appendix Co. 1 1044 F. A. 1014 1029 1019 1019 1029 103 105 103 105 103 105 103 105 103 105 103 105 103 105 103 105 103 105 103 105 103 105 1	Peop Gas & C 1st cons g 6s194	3 A U	1075 ₈ 108 943 ₄ 95	107 108 9434 95	4 2	1041 ₄ 108 871 ₄ 98
Felexon Oil at 78	Philadelphia C 6s A 194 51/48 193	F A	9334 Sale	9312 94	41	9958 10378
Portland Gen Elee Let &			85% Sale	8514 86	52	70 8858 8478 10214
Portland Gen Elee Let &	Pillsbury Fl Mills 6s (rcts)194 Pleasant Val Coal 1st g s f 5s 192 Page h Con Collieries 1st a f 5-105	A O	9612 100	99 100 97 Aug'24	19	9478 9812 93 97
96 B. Fennal J yes Bes. 1947 M N			98 ⁵ 8 98 ³ 4 91 ⁷ 8 95 ¹ 4	983s Sent'24		95 99 86 931 ₂
Present Steet Car ost 1933 J J 9054 1918 9052 914 20 182 915 Wilbard warming attached J D D 1918 1909 1909 1909 1909 1909 1909 1909	68 B	7 M N	93% Sale	831 ₂ 841 ₂ 933 ₄ 937 ₈	20 19	8038 90 8934 9534
Without warrants attached 150 J D 133g 115 133g 114 3 1098 116. Without warrants attached 150 J D 1012 1094 1091	Porto Rican Am Tob 8s193	I M N	107 1071 ₂ 105 1051 ₂ 903, 915 ₉	105 105	2	1041g 1051g
Book AP Rist Coals & Iron 5.1946 M N 90	Prod & Refs f &s(with warints)'2	1 1 D	11318 115 10912 10934	1131 ₂ 114 1091 ₂ 1091 ₂	3 45	10938 11614 10612 11014
Book AP Rist Coals & Iron 5.1946 M N 90	Pub Serv Corp of N J gen 5s. 195 Punta Alegre Sugar 7s	9 A O	1041 ₂ Sale 1091 ₂ Sale	10414 1041 ₂ 1081 ₄ 1091 ₅	59	106 122
## 1	Repub I & S 10-30-yr 58 s f. 194	0 A O	9514 Sale	9514 958	43	93 9684
## 1	Robbins & Myers s f 7s195 Roch & Pitts Coal & Iron 5s_194	2 J D 6 M N	81 84	81 Sept'24		751 ₂ 911 ₂ 91 91
St Paul City Cable 52. 1224 A U 672 39 68 182 103 104 104 104 104 104 104 104 104 104 104	St Jos Ry Lt Ht & Pros. 193	MIN	76 781 ₂ 835 ₈ 86 753 ₈ 8ale	844 Aug 24		7634 8434
Silectar & San Fran Power 5a. 1940 F A ST 8. S87 8619 877 3878 978 64 98 100 100 100 100 100 100 100 100 100 10	St Louis Transit 5s192 St Paul City Cable 5s193	4 A O	9319 96	58 58 95 July'24	5	521 ₂ 781 ₂ 911 ₉ 958 ₄
Silectar & San Fran Power 5a. 1940 F A ST 8. S87 8619 877 3878 978 64 98 100 100 100 100 100 100 100 100 100 10	Saks Co 7s194	2 J J	10334 10434	10418 1041	2	102 10578
Silectiar Cons Oil 15-year 78, 1937 M S 178, 8878, 8612, 873, 3878, 971 6 6 3 B (WI)			102 10214	102 1021	13	100 10234
Sinclair Crude Oil 5/5s. 1925 A O 100 Sale 100 1004 25 97, 1001	Sinclair Cons Oil 15-year 7s_193	9 F A	871 ₈ 887 ₈ 917 ₈ Sale	861 ₂ 87 917 ₈ 927 ₉	86	837 ₈ 911 ₂ 877 ₈ 97
Sinclair Pipe Line 5s.	6 193 Binclair Crude Oil 5 1/28 192	5 A C	100 Sale	100 1001	25	97 10012
B'weet Bell Tel 1st & ref 5s. 1945 F A 96 Sale 96 961; 189 931; 93 Stouthern Colo Power 6s. 1947 J 911; 21 15 931; 93 Stouthern Colo Power 6s. 1947 J 91; 21 15 931; 93 Stouthern Colo Power 6s. 1947 J 91; 21 15 931; 93 Stouthern Colo Power 6s. 1949 J 953; 8ale 954; 959; 959; 959; 959; 11 105 May 724 100 105 Stouthern Color Power 6s. 1949 J 106; 21 106; 21 103 1	South Porto Rico Sugar 7s_194	2 A O	8334 84 1021 ₂ 1023 ₄	84 841 1021 ₂ 103	38	8138 86 10058 10412
Sugar Essates (17eint) 7.5	South Bell Tel & Tel 1st s f 5s194 S'west Bell Tel 1st & ref 5s_195 Bouthern Colo Power 6s_195	1 J J 4 F A	971 ₄ Sale 96 Sale	96 961	189	9312 9634
Sugar Essates (17eint) 7.5	Stand Gas & El conv s f 6s. 192 Conv deb g 6 1/2 s series. 193	6 J D	9112 Sale 9934 Sale	105 May'24	48	100 105 941 ₂ 1005 ₈
Sugar Essates (17eint) 7.5	Standard Milling 1st 5s193 Steel & Tube gen s f 7s Ser C 195	0 M N	995 ₈ 997 ₈ 1057 ₈ Sale	993 ₈ 995 ₁	11 21	9534 100 103 10614
Third Ave 1st ref 34 = 1.960 J J 56 57 56 57 58 57 54 392 393 392 58 57 11de Water Oil 64/8				9814 Sept'24 10478 May'24		92 983 ₄ 841 ₈ 105
Third Ave 1st ref 34 = 1.960 J J 56 57 56 57 58 57 54 392 393 392 58 57 11de Water Oil 64/8	Tenn Coal Iron & RR gen 5s 195 Tennessee Cop 1st conv 6s_192	1 J J 5 M N	10114 Sale 10112 1021;	10114 1011 10112 1011	20	9914 1021 ₂ 971 ₂ 103
Union Bag & Paper 6s 1942 M N 9312 93 9412 4 93 981 Union Elec Lt & Pr 1st 5 58.1932 M S 9934 100 99 100 22 9715 100 56 1945 A 0 75	Tennessee Elec Power 68194	(J	Brog Sale	56 57	24	4912 6158
Union Bag & Paper 6s 1942 M N 9312 93 9412 4 93 981 Union Elec Lt & Pr 1st 5 58.1932 M S 9934 100 99 100 22 9715 100 56 1945 A 0 75	Third Ave Ry 1st g 5s 193 Tide Water Oil 6 1/28 193	7 J J	931 ₂ 95 1033 ₈ Sale	9518 Sept'24	12	927 ₈ 96 102 1048 ₄
Union Bag & Paper 6s 1942 M N 9312 93 9412 4 93 981 Union Elec Lt & Pr 1st 5 58.1932 M S 9934 100 99 100 22 9715 100 56 1945 A 0 75	Toledo Edison 7s 194 Toledo Trac, Lt & Pr 6s 192 Transcon C. Lt & Pr 6s 192	1 M S	10834 Sale 10014 1001	10014 1001	11	
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	Undergr'd of London 41/28_193 Income 68194	3 J 3	88 ⁵ 8	90 Aug'2: 8914 Oct'2:	3	1
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	Union Bag & Paper 6s194 Union Elec Lt & Pr 1st g 5s_193	2 M N 2 M S	931	93 941	2 4 22	9718 100
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	Union Elev (Chicago) 58194 Union Oil 58194	5 A C	75 9914 991	75 May'9	11	70 75
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	68c194 Union Tank Car equip 78193	2 F A	102 1021 1041 ₈ Sale	104 1041	1 18	9912 10234 103 10518
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	United Drug conv 8s194 United Fuel Gas 1st s f 6s195 United Rys Inv 5s Pitts Issue 195		97% Sale 97% Sale	9712 98	60	9212 9819
U S Reaftman Mach Ss 1932 J J 1104 1102 110 1104 110 1104 118 103 111 U S Realty & I conv deb g 5s 1924 J J State S	United Rys St L 1st g 4s193 United SS Co int rcts 6s193	4 J .	65 ¹ 2 66 92 93	6534 66 92 921	26	6118 7058 86 9212
Utha Power & Lt 1st 5s 1944 F A 90% Sale 90% 91 33 87% 93. Utha Elec L & Pow 1st 5 15s 1950 J J 100% 97. 954 Sept. 24 97. 90% 98 91	United Stores 6s194 U S Hoffman Mach 8s195	2 A C	101 Sale 11014 1101	110 1103	1 18	9814 10112
Utha Power & Lt 1st 5s 1944 F A 90% Sale 90% 91 33 87% 93. Utha Elec L & Pow 1st 5 15s 1950 J J 100% 97. 954 Sept. 24 97. 90% 98 91	US Rubber 1st & ref 5s ser A 194	7 J	831 ₂ Sale 1031 ₈ 1031	2 103 1031	2 26	9918 1061
Utha Power & Lt 1st 5s 1944 F A 90% Sale 90% 91 33 87% 93. Utha Elec L & Pow 1st 5 15s 1950 J J 100% 97. 954 Sept. 24 97. 90% 98 91	US Smeit Ref & M conv 6s_192 US Steel Corp (coupond196	6 F A	10014 1011 10438 Sale	2 10138 102 10414 1043	16 288	102 105
Va Iron Coal & Coke 1st g 5s 1949 M S 893s 9112 91 Aug 24 88 92 Va Ry Pow 1st c ref 5s 1934 J J 934 934 934 944 22 78 88 944 974 Vertientee Sugar 7s 1942 J D 94 92 95 8 894 97 Warner Sugar 7s 1941 J D 10118 Sale 1011s 102 15 101 103 First c ref 7s Ser A 1939 J J 90 Sale 90 9012 12 8958 102 Wash Wat Power s f 5s 1939 J J 10012 101 Aug 24 993s 1011 Westches Ltg g 5s stmpd gtd 1950 J D 9912 Sale 987s 9934 54 983s 9912 West Penn Power Series A 5s 1946 M 8 921s Sale 921s 94 20 8912 95 1st 40-year 6s Series C 1958 J D 1037s Sale 1061s 1063 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 9 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1944 A 0 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1938 J J 9912 100 997s 10018 8 9614 1011 Fund c real estate g 4½s 1950 M N 944 9544 944 9514 2 9938 951 15-year 6½6 S 1936 F A 1104 1114 1101s 11012 17 1038 1122 Westinghouse E & M 7s 1931 M N 1084 Sale 1081s 10812 75 1064 109 Wilkwire Spen Steel 1st 7s 1935 J J 71 Sale 701s 72 55 56 799 Willson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007	Utah Light & Traction 5s194	4 A C	831 ₂ Sale 903 ₄ Sale	8314 838 9038 91	1 17	1 80 8734
Va Iron Coal & Coke 1st g 5s 1949 M S 893s 9112 91 Aug 24 88 92 Va Ry Pow 1st c ref 5s 1934 J J 934 934 934 944 22 78 88 944 974 Vertientee Sugar 7s 1942 J D 94 92 95 8 894 97 Warner Sugar 7s 1941 J D 10118 Sale 1011s 102 15 101 103 First c ref 7s Ser A 1939 J J 90 Sale 90 9012 12 8958 102 Wash Wat Power s f 5s 1939 J J 10012 101 Aug 24 993s 1011 Westches Ltg g 5s stmpd gtd 1950 J D 9912 Sale 987s 9934 54 983s 9912 West Penn Power Series A 5s 1946 M 8 921s Sale 921s 94 20 8912 95 1st 40-year 6s Series C 1958 J D 1037s Sale 1061s 1063 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 9 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1944 A 0 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1938 J J 9912 100 997s 10018 8 9614 1011 Fund c real estate g 4½s 1950 M N 944 9544 944 9514 2 9938 951 15-year 6½6 S 1936 F A 1104 1114 1101s 11012 17 1038 1122 Westinghouse E & M 7s 1931 M N 1084 Sale 1081s 10812 75 1064 109 Wilkwire Spen Steel 1st 7s 1935 J J 71 Sale 701s 72 55 56 799 Willson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007	Utica Elec L & Pow 1st s f 5s 198 Utica Gas & Elec ref 5s198	0 J	1003 ₄	9514 Sept'2	1	9738 98 9018 988
Va Iron Coal & Coke 1st g 5s 1949 M S 893s 9112 91 Aug 24 88 92 Va Ry Pow 1st c ref 5s 1934 J J 934 934 934 944 22 78 88 944 974 Vertientee Sugar 7s 1942 J D 94 92 95 8 894 97 Warner Sugar 7s 1941 J D 10118 Sale 1011s 102 15 101 103 First c ref 7s Ser A 1939 J J 90 Sale 90 9012 12 8958 102 Wash Wat Power s f 5s 1939 J J 10012 101 Aug 24 993s 1011 Westches Ltg g 5s stmpd gtd 1950 J D 9912 Sale 987s 9934 54 983s 9912 West Penn Power Series A 5s 1946 M 8 921s Sale 921s 94 20 8912 95 1st 40-year 6s Series C 1958 J D 1037s Sale 1061s 1063 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 8 921s Sale 921s 934 13 1041 41 107 5s E 1938 M 9 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1944 A 0 971s Sale 9784 9814 188 9612 987 Western Electric deb 5s 1938 J J 9912 100 997s 10018 8 9614 1011 Fund c real estate g 4½s 1950 M N 944 9544 944 9514 2 9938 951 15-year 6½6 S 1936 F A 1104 1114 1101s 11012 17 1038 1122 Westinghouse E & M 7s 1931 M N 1084 Sale 1081s 10812 75 1064 109 Wilkwire Spen Steel 1st 7s 1935 J J 71 Sale 701s 72 55 56 799 Willson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 85 Sale 85 88 143 80 981 Wilson & Co 1st 25-yr sf 6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 1014 102 4 1004 1004 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Winchester Arms 7½6s 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10124 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007 Wonner Sheet & T 6s (w 1) 1941 A 0 10184 102 10164 102 4 10054 1094 1007	Va-Caro Chem 1st 7s194 12-yr 71/2s with warrants. 193	7 J L	631 ₂ Sale 32 Sale 32 32	32 328	115	5318 8512 28 7314
1st 40-year 6s Series C	Without wairants attached	- 3	893 ₈ 911 931 ₄ 933	91 Aug'24 4 9314 941	2 27	88 92
1st 40-year 6s Series C	Vertientes Sugar 7s194 Warner Sugar 7s194	2 J E	94 10118 Sale	92 95 1011 ₈ 102	15	8914 978
1st 40-year 6s Series C	Wash Wat Power s f 5s193	91	1001 ₂ 991 ₂ Sale	101 Aug'2	4 54	8958 1021s 9958 10138
15-year 61/s 2	West Penn Power Series A 5s 194 1st 40-year 6s Series C195	6 M 8	ol Oola Sala	10378 104	20	8912 9512 101 1048
15-year 61/s 2	1st series D 7s	6 F A	106 ¹ 2 Sale 92 ¹ 8 Sale 97 ¹ 8 Sale	9218 933	4 13 4 7	1041, 1078
Westinghouse E & M 7s 1931 M N 1084 Sale 1081s 1081s 75 1064 1095 1084 Wickwire Spen Steel 1st 7s 1935 J J 71 Sale 701s 72 57 57 57 57 57 57 57				9978 1001	4 2	9038 951
Wileson & Co 1st 25-yr sf 6s. 1933 M S 93 ¹ 4 Sale 97 ¹ 2 98 ¹ 4 34 97 ¹ 2 98 ¹ 8 Wilson & Co 1st 25-yr sf 6s. 1941 A O 85 Sale 85 88 143 80 98 ¹ 8 10-year conv sf 6s. 1923 J D 45 ¹ 5 47 45 ¹ 5 48 43 44 92 ¹ 7 478 1931 F A 48 51 47 ¹ 8 50 ³ 4 34 47 ¹ 2 100 Winchester Arms 7 ¹ 5 ⁸ 8 1941 A O 101 ³ 4 102 101 ³ 4 102 4 100 ³	15-year 6 18 8	MI	1 1084 Sale	10818 1081	2 17 75	10858 11214
Winchester Arms 778-1943 J 9518 Sale 9518 958 53 9418 97	Wickwire Spen Steel 1st 78_193 Willys-Overland s f 6s193 Willys-Overland s f 6s193	3 M	9814 Sale 85 Sale	9712 981	4 34	9712 9819
Winchester Arms 778-1943 J 9518 Sale 9518 958 53 9418 97	10-year conv s f 6s192	8 J E	45 ¹ 8 47 48 51	451 ₂ 48 471 ₈ 503	43	44 928
No price Friday, latest bid and asked, aDue Jan. dDue April. cDue Mar. cDue Dua June. hDue July. kDue Aug. cDue Oct. pDue Dec. s Option sale.	Voung'n Sheet & T 68 (w f) 194	3 3	9518 Sale	1 9518 955	8 53	9418 97

Quotations of Sundry Securities

	Quotation	S Of	Suntere	indry Securities	,,	
١	Standard Oll Stocks Par	Bid. 1	Ask.	Railread Equipments Atlantic Coast Line 6s Equipment 61/2s	Per Ct.	Balss
١	Anglo-American Oil new £1 Atlantic Refining100		15 891 ₂	Equipment 61/28	5.20	4.95
١	Preferred100 Borne Scrymser Co100		113	Baltimore & Ohio 68	5.35	4.80
١	Buckeye Pipe Line Co_50 Chesebrough Mfg new 25	*53 *481 ₂	54 50	Buff Roch & Pitts equip 6s.	5.00	4.75
١	Preferred100	110	115	Central RR of N J 68	5.25	5.05
	Atlantic Keilming 100 Preferred 100 Borne Scrymser Co 100 Buckeye Pipe Line Co 50 Chesebrough Mfg new 25 Preferred 100 Continental Oil new 25 Crescent Pipe Line Co 50 Cumberland Pipe Line 100 Events Pipe Line Co 100	*1112	13 140	Equipment 8/28 & 68- Buff Roch & Pitts equip 68- Canadian Pacific 4/58 & 68- Central RR of N J 68- Chesapeake & Ohlo 68- Equipment 6/28- Equipment 58-	5.10	4.85
١	Eureka Pipe Line Co100 Galena Signal Oll com100	90	94	Chicago Burl & Quincy 6s	5.25	5.00
١	Preferred old100	551 ₂ 112	57 118	Chicago & Eastern Ill 51/8- Chicago & North West 68-	5.30	5.05
١	Preferred old100 Preferred new100 Humble Oil & Ref new 25 Illinois Pipe Line100	*3512	107 361 ₄	Equipment 6 1/8	5.15	4.85
	Illinois Pipe Line100 Imperial Oil25	*10458		Equipment 6s Colorado & Southern 6s Delaware & Hudson 6s	5.50 5.45	5.20 5.20
	Imperial Oil 25 Indiana Pipe Line Co 50 International Petroleum (‡)	*68	70 201 ₈	Delaware & Hudson 68 Erie 41/28 & 58	5.00	4.95
	Magnolia Petroleum100 National Transit Co_12.50	132 *201 ₂	$\frac{133}{211_2}$	Erie 4½s & 5s Equipment 6s Great Northern 6s	5.45 5.20	5.20
1	New York Transit Co100	56 78	60 891 ₂	Equipment 58	5.00	4.70
	Ohio Oil new 25	*601 ₂ *331 ₄	6112	Equipment 58		4.75
	Northern Pipe Line Co100 Ohio Oil new	209	2091_{2} 104	Great Northern 68 Equipment 58 Hocking Valley 68 Equipment 58 Hilinois Central 4½ 8 & 58 Equipment 78 Equipment 78 Kanawha & Michigan 68 Equipment 4½ 8	5.20	4.95
1	Solar Refining100	180	187	Kanawha & Michigan 68	5.50	5.20
	Southern Pipe Line Co100 South Penn Oil100		138	Equipment 4½s Kansas City Southern 5½s_ Louisville & Nashville 6s	5.20	5.00
	Southwest Pa Pipe Lines_100 Standard Oil (California) 25	761 ₂ *571 ₄	78 573 ₄	Equipmento 28	5.25	5.00 4.80
1	Standard Oil (Indiana) 25 Standard Oil (Kan) 25	*563 ₄ *341 ₂	567 ₈ 35	Stichlann Control 5s & Rs	5.20	5.00
	Southwest Pa Pipe Lines 100 Standard Oil (California) 25 Standard Oil (Indiana) 25 Standard Oil (Kan) 25 Standard Oil (Kentucky) 25 Standard Oil (Nebraska) 100 Standard Oil (New Jer 25	*1121 ₂ 240	$\frac{1131_2}{244}$	Minn St P & S S M 4½ s & 58 Equipment 6½ s & 78 Missouri Kansas & Texas 68	5.30	5.10 5.35
	Standard Oil of New Jer 25 Preferred 100	*3578			5.65 5.10	
		*3938	395 ₈ 290	Mobile & Ohio 41/28 & 58 New York Central 41/28 & 58	4.90 5.20	4.70
	Preferred100	117	119	Equipment 6s	5.00	4.80
	Standard Oil of New York 25		121	Northern Pacific 78	5.05	
	Vacuum Oil new 25	*6714	113 671 ₂	Pacific Fruit Express 7s Pennsylvania RR eq 5s & 6s Pitts & Lake Erie 6½s	5.05	4.75
l		2912	31		5.15	4.90 5.25
		*27 ₈ *6	31 ₂ 9	Reading Co 41/18 & 58 St Louis & San Francisco 58_ Seaboard Air Line 41/18 & 58	4.75 5.15	4.50
	Preferred 50 Gulf Oil new 25 Mexican Eagle Oil 5	*5934 *312	60 414	Seaboard Air Line 41/8 & 58 Southern Pacific Co 41/8	5.50 4.85	4.90
į	Mutual Oll5 National Fuel Gas100 Salt Creek Producers10	*11	111_{8} 111	Equipment 78	5.05	4.80
i	Salt Creek Producers 10	*231 ₄ *1	2312	Southern Ry 4½8 & 58 Equipment 68 Toledo & Ohio Central 68	5.35 5.60	
Ĭ	Sapulpa Refining5 Public Utilities Amer Gas & Elec new(‡)	*8512	8612	Union Pacific 78	5.00	4.80
ì	Preferred50	*43 943 ₄	44 9534	Tobacco Stocks	75	77
	Amer Light & Trac com_100	12412	126	American Cigar common 100 Preferred100	75 841 ₂	77 87
	Amer Gas & Elec new (1) Preferred 50 Deb 6s 2014 M&N Amer Light & Trac com .100 Preferred 100 Amer Power & Lt com 100	921 ₄ 388	931 ₄ 395	Preferred100 Amer Machine & Fdry100 British-Amer Tobac ord£1	145 *24	160 2434
	Com new w l100	391 ₄ 90	40 92	Bearer £1 Helme (Geo W) Co, com 25 Preferred 100	*24	63
Į	Preferred100 Deb 6s 2016M&S Amer Public Util com100	933 ₄ 88	$\frac{948_{4}}{92}$	Preferred100 Imperial Tob of G B & Irel'd	112 17	114
ı	7% prior pref 100 4% partic pref 100 Blackstone Val G& E com 50	83 73	86 76	Int Cigar Machinery 100 Johnson Tin Foil & Met 100	55 75	60
ı	Blackstone Val G& E com 50 Carolina Pow & Lt com 100	*73 240	75	MacAndrows & Forbes 100	148 99	151
3		143	144	Mengel Co	27	30
	Preferred B100 Preferred B B100	*718 72	71 ₄ 73	Preferred 100 Mengel Co 100 Porto Rican-Amer Tob 100 Universal Leaf Tob com 100	54 30	60 33
į	Cities Service Bankers Shares	1408	1458	Young (J S) Co100	.80 118	84 123
	Colorado Power com100 Preferred100 Com'w'th Pow Corp com (t)	92	35 94	Rubber Stecks(Cleveland)	prices)	106
3	Com'w'th Pow Corp com (1) Preferred100	*1043 ₄ *75	11	Am Tire & Rub com Firestone Tire & Rub com 10	*	79
3	Preferred 100 Consumers Power pref 100 Elec Bond & Share pref 100	100	93 1011 ₂	6% preferred100 7% preferred100	951 ₂ 89	9034
	Elec Ry Securities (1)	1412	151 ₂ 82	General Tire & Rub com 50	*220 98	230 100
	Mississippi Riv Pow com 100	31 871 ₂	32	Goody'r T&R of Can of 100	121 ₂	1234
	First mtge 58, 1951J&J	96 1027 ₈	97	India Tire & Rub com100	79 80	83 85
	Mississippi Riv Pow com 100 Preferred 100 First mtge 5s, 1951 J&3 S F g deb 7s 1935 M&N Nat Power & Lt com (1) Preferred (1)	*181	184 95	Firestone Tire & Rub com 10 6% preferred 100 7% preferred 100 General Tire & Rub com 50 Preferred 100 Goodyear Tire & R com 100 Goodyear Tire & Rub com 100 India Tire & Rub com 100 Preferred 100 Mason Tire & Rub com (1) Preferred 100 Miller Rubber 100 Preferred 100 Mohawk Rubber 100 Preferred 100 Mohawk Rubber 100 Preferred 100 Mohawk Rubber 100 Preferred 100	*1 13	114
١	Income 78 1972J&J	97	98	Miller Rubber100	80	14 85
	Preferred100	*81 ₂	11 27	Mohawk Rubber100	90 10	1112
1	Northern Onto Electric (1) Preferred 100 North States Pow com 100 Preferred 100 Nor Texas Elec Co com 100 Preferred 100 Preferred 100 Pactific Gas & El 1st pref 100 Pacter Securities com (10)	103	96	Preferred	*7	60 734
1	Nor Texas Elec Co com_100 Preferred100	60 70	63 73	Swinehart Tire & R com_100	68	72
2	Pacific Gas & El 1st pref 100 Power Securities com(t)	90 *13	91 15	Preferred		40
3 2	Power Securities com(1) Second preferred(2) Coll trust 6s 1949J&D Incomes June 1949F&A Puget Sound Pow & Lt. 100	*45	48 81	Sugar Stocks Caracas Sugar 50	*9	12
2 2	Incomes June 1949. F&A Puget Sound Pow & Lt. 100	89	91	Cent Aguirre Sugar com. 20	*77 104	78 1051 ₂
8	6% preferred100	82	85	Federal Sugar Ref com_100	56 92	61 97
2	6% preferred	9612	98	Sugar Stocks Caracas Sugar	*3 25	5
	Preferred100 South Calif Edison com_100	37 66	04.2	Holly Sugar Corp com(‡)	*22	30 26
4	8% preferred100	1177	9812	Juncos Central Sugar100	781 ₂ 75	125
4	7% cum prior pref100	9212	95	New Niquero Sugar 100	88 90	89 95
4 2	8% cum pref50 Tennessee Elec Power(t)	481 ₂ *39	4912	Savannah Sugar com(1)	*67	71
4	Second preferred(‡) Western Power Corp100	*661 ₂ 361 ₂	6712	Preferred100 Sugar Estates Oriente pf 100	84 85	87 88
2	Preferred100	8312	85	Preferred100	5 23	15 26
8	8% cum pref. 50 Tennessee Elec Power. (†) Second preferred. (†) Western Power Corp. 100 Preferred. 100 Short Term Securities Am Cot Oil 6s 1924. M&SZ Anaconda Cop Min 6s' 29 J&J	10018	10358	American Hardware 100	7819	
2 8	Anglo-Amer Oll 71/28 '25 A&O Federal Sug Ref 68 '33 M&N	102	10214	Babcock & Wilcox100	1241 ₂ *10	1251 ₂ 12
4	Hocking Valley 58 1926 M&S	10034	$1021_4\\1001_2\\1011_4$	Babcock & Wilcox 100 Bliss (E W) Co new 50 Preferred 50 Borden Company com 100	*59	64
4	K O Term Ry 61/28'31 J&J		1021 ₄ 1011 ₈ 102 1031 ₂	New com	127 *123	129 125
4 2	Lehigh Pow Sec 68 '27.F&A Sloss-Sheff S&I 68 '29.F&A	10034	$\frac{1011_{8}}{102}$	Celluloid Company100	102 60	104
8	5138	103	10312	Childs Company com(‡)	*36	103 361 ₂
4	F- 1050 opt 1022	101	10214	Hercules Powder100	112 84	113
4	58 1963 opt 1933 5168 1951 opt 1931	10114	10214	Preferred100 International Silver pref 100	104 105	105
2 8	58 1963 opt 1933	1001 ₄	10114	Borden Company com100 New com	*821 ₂	8312
4		10012	10112	Royal Baking Pow com_100 Preferred100	140	101
4	58 1954 op 1934J&J	101	10134 Beele	Childs Company com(1) Preferred	151	153
eti)	* Per suare. I No par val	wu. U.	· dictor	a r monace and bays acced	ou uivi	Thirty

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Saturday,	Monday,	Tuesday,	Wednes	tay. Thu	rsday.	Pride	ay, =	for the	STOCKS BOSTON STOCK EXCHANGE			Year	1923.
Saturday 1 Sept. 6. 154 154 76 76 76 76 913 93 111212 *** 1512 1512 ** 42 24 24 24 24 24 24 26 26 26 26 26 26 27 26 27 27 27 29 90 100 ** 184 15 12718 12758 73 73 **78 **78 **15 17 **6 71 **6 71 **6 71 **107 1071 2	Monday, Sept. 8. 154 154 76 76 93 76 93 1212 11212 9812 9912 15 1512 *19 22 23 24 30 3012 22512 26 *40 42 24 6014 62 5212 5212 5212 5212 3678 3678 2678 2678 2678 2678 **773 77 **99 100 **88 90 **5934 **134 178 **1414 15 12718 12734 **171 73 78 78 **71 73 78 78 **15 77 **6 712 **10718 10718 **1071	Tuesday, Sept. 9. 154 154 76 76 93	Wedness Sept. 1	Aug. Thu	rsday, t. 11. 155 4 77 2 2 2 9812 2 9812 2 1518 2 2 2 982 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 3 2 2 3 2 2 3 2 3 3 6 1 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3	98 ¹ 2 14 ³ 4 23 ¹ 2 36 ¹ 8 11 ₂ 128 1 68	ay, • 12.	the Week. Shares. 130 213 111 23 65 625	BOSTON STOCK	Lowest 14578 Mar 27 7134 Aug 8 8878 Aug 6 110 June 18 9512 June 10 812 Jan 2 12 Jan 10 13 June 12 1712 Jan 2 16 Feb 27 23 Jan 3 143 Jan 4 18 May 12 5812 Jan 8 48 May 26 28 May 21 3134 Apr 23 25 June 19 14 Jan 3 62 Jan 14 80 Jan 2 80 Jan 2 7212 Jan 4 34 Mar 3 70 Jan 22 114 Apr 11 12 Jan 3 121 June 24 65 Apr 28 7134 May 7 13 Aug 8 6 June 10 104 Jan 18	80 Jan 8 9614May 10 11614 Jan 24 1000 Feb 27 17 July 28 21 Sept 4 22 Sept 4 22 Sept 4 42 Sept 4 42 Sept 4 42 Sept 4 42 Sept 4 43 3912 Feb 11 3712 Apr 9 3012 July 25 77 July 31 102 Sept 10 92 July 26 5412 Aug 29 90 Aug 28 2 Jan 18 15 June 5 1307g Mar 12 83 Jan 14 79 Aug 14 16 Feb 15 1014 Jan 8 108 July 1	### Range for Year Year Year	Highest 151 June 84 Jan 100 Mar 125 June 106 Msr 2012 Mar 27 Feb 3212 Mar 48 Feb 42 Mar 72 Jan 65 Mar 46 Mar 45 Mar 45 Mar 45 Mar 46 Mar 47 Jan 2212 Jan 88 Jan 2012 Jan 88 Jan 10812 Jan 88 Jan 12812 Jan 88 Jan 12812 Jan 88 Jan 12813 Jan 1612 Jan 88
*.07 .10 25 .251 25 .254 26 *2534 .26 *86 .87 *412 .5 *452 .46 *3614 .37 *49 .91 17612 180 *358 .4 *37 .38 *211412 *79 *13 .1314 *49 .5073 *4812 .4912 *25 .50 *1 .70 73 .73 64 .64 *21571215812 *9 .10 31 .31 31 .31 *87 .88	*.07 .10 25 251 25254 26 *2534 26 *86 8712 *86 8712 545 46 *36 37 91 91 178 17934 *37 3712 *79 *11612 *79 *11612 *79 *13 1314 49 4912 *13 1314 49 4912 *25 .50 *1 2 *84812 *0 *1 2 *84812 *1 70	*.07 .1(25 25) *2534 26 *2534 26 *87 881 214 21 *458 5 45 46 *36 37 91 91 179 180 *358 4 *37 371 *x11612 *x13 131 *49 507 50 50 *.25 .5(0 *.07	1.10 *.07.15.5 243.6 (a) *26 (a) *26 (a) *26 (a) *27.15.5	.10. 2444, 2612 2144, 2612 214, 2484, 2612 214, 2180,	26 *434 4612 3612 180 1 5078 4934 7278 64 15812 1	5078 4934 5 7278 64 15812	1,251 205 65 255 368 25 91 920 	Boston Cons Gas Co pref. 100 Boston Mex Pet Trus. No par Connor (John T) 10 Dominion Stores, Ltd 100 East Boston Land 100 Editer Corporation 100 Editer Corporation 100 Editer Corporation 100 Gardner Motor 100 Gardner Motor 100 Greenfield Tap & Die 25 Hood Rubber 100 Greenfield Tap & Die 25 Hood Rubber 100 Frein Lenstream 100 Creenfield Tap & Die 100 Creenfield Tap & D	.07 Mar 29 23 June 25 2412May 22 84 Jan 15 214 Mar 5 414 Aug 26 38 Jan 3 3418 Jan 25 8512 Jan 8 16312 Jan 11 34 Sept 10 11314 Mar 26 79 Aug 18 1224 Mar 31 46 Mar 25 41 Apr 28 41 Apr 28 41 Apr 28 41 Apr 28 42 Jan 31 46 Mar 25 41 Apr 28 4	.20 Jan 10 281s Mar 5 3014 Feb 14 86 Aug 7 3 Feb 25 81 ₂ Feb 6 5514 Mar 8 40 Feb 7 93 Mar 8 190 Aug 6 438 May 14 40 Aug 31 61 ₂ Jan 8	0.5 Dec 19 July 251 ₂ Dec 5 Dec 31 Nov 35 Oct 85 Aug 152'8 Nov 112 Dec 6 July 514 Dec 6 July 514 Dec 116 Oct 78 Feb 10 Dec 80 May 41 ₈ Dec 80 May 41 ₈ Dec 1474 June 62 Dec 1477 June 62 Dec 1477 June 62 Dec 18 Nov 50 Jec 80 July 10 Dec 80 July 11 Dec 80 May 41 ₈ Dec 1477 June 62 Dec 1477 June 62 Dec 18 Nov 50 Jec 80 Jec 80 Jec 80 Jec 80 Jec 814 June 62 Dec 1477 June 80 Jec 80 Jec 80 Jec 80 Jec 80 Jec 80 Jec 80 Jec 80 Jec 814 June 814 June 815 Jec 815 Jec 816 Jec 817 Jec	.30 Jan 27 Mar 2614 Dec 27 Jan 1418 Mar 12713 Mar 40 Oct 88 Oct 172 Jan 1072 Jan 1072 Jan 1073 Jan 1618 Oct 8014 June 24 Feb 6318 Mar 44 Mar 44 Mar 3 Mar 8 Mar 8 Mar 173 Jan 179 Jan
*384 412 *26 28 10S12 10S12 10S12 *1912 2012 *82 82 *1534 1612 *278 312 *15 .50 10612 1063 *312 3873 2612 2612 21 2112 1458 1458 *7 9 *1512 19 *21634 18 3538 3534 *39 41 *.20 .50	3 314 *334 412 *26 28 10812 109 2078 2078 82 8212 1612 1612 *278 312 *155 .50 10638 10634 *3512 3812 2068 21 1478 1478 *7 19 *21638 1712 3514 36 *3612 19 *21638 1712 3514 36 *3612 19 *21638 1712 3514 36 *3612 38 *39 41 	*16 161 *3 3*15 .56 10678 1071; 37 371; *6 9 3858 387; 2612 261; 21 211; 1434 15 *7 9 *1512 17 17 17 3514 353, *3612 38 *39 41 **20 .50 **10 .20	**4 **2 **4 **2 **10612 10 **2034 2 **51 **8 **16 1 1 3 **15 10 412 10 412 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 16 ¹ 2 3 ¹ 4 .50 105 ¹ 4 38 ¹ 2 9 38 ³ 4 26 21 14 ³ 4 9 15 17 ¹ 2 36 ¹ 2 41 .50	1658 104 1 3814 3858 2614 1458 1518 3512 *.25 *.10	80 16 ⁵ 8 10 ⁴ 14 38 ¹ 2 39 26 ¹ 2 14 ³ 4 15 ¹ 2 35 ⁷ 8 .50 .20	1,460 135 590 60 2,432 238 2,439 197 900 1,220 80 1,355 14	New England Oil Corp tr ctfs_ Preferred (tr ctfs)	2 Jan 2 17 Jan 10 10312 Apr 24 14 Jan 16 72 13 June 30 11 34 Jan 5 21 8 May 14 .15 Apr 14 100 June 11 35 12 June 3 7 Feb 2 34 Jan 3 24 58 Feb 29 20 12 Aug 29 13 78 Apr 30 612 Jan 11 14 June 10 15 12 June 20 29 8 Jan 13 34 34 Apr 25 38 Mar 5 .90 Aug 20 .20 Apr 8 .10 Jan 15	5 ⁵ 4 Apr 8 31 ¹ 4 Mar 20 115 ¹ 2 Jan 31 21 Sept 11 87 Feb 14 17 July 22 3 Jan 2 40 Feb 15 109 ¹ 4 July 30 42 ¹ 2 Jan 11 10 Feb 18 30 ³ 4 July 30 27 Jan 7 27 Jan 29 17 ¹ 4 Jan 9 10 ¹ 2 Feb 11 23 ³ 2 Feb 13 21 ³ 4 Feb 11 38 ³ 4 Mar 12 41 Jan 25 42 Jan 18 5 ¹ 8 Jan 18 5 ¹ 8 Jan 18	2 Oct. 1212 Dec 110 Dec 1644 July 84 Dec 2 Jan 10 Dec 9812 June 8994 Dec 6 Dec 3212 Nov 2453 June 1934 Aug 15 Dec 114 Jan 2512 Jan 3012 Dec 33 July 3 Dec 10 Nov 10 July	412 Sept 16 Oct 122 Jan 2112 Jan 180 Jan 18 Mar 2 Feb 10912 Jan 50 Mar 11 Mar 554 Mar 2814 Jan 30 Jan 62218 Mar 2212 Mar 13 Mar 2912 Mar 18 Dec 3412 Mar 1212 Feb 1 Feb .50 Mar
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	158 1012 11 16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1034 17 1634 1 1634 1 2434 1 2434 1 130 100 16 2 214 130 100 16 2 214 21 134 112 214 21 138 3812 65 614 418	$\begin{array}{c}*16\\16^{5}8\\16^{5}8\\12^{4}3_{4}\\\hline000000000000000000000000000000000000$	00 15 2 .90 2 ¹ 4 2 1 ³ 4 1 ¹ 2 2 ³ 4 34 2 ¹ 14 1 ⁷ 6 38 ¹ 2 -70 6 ¹ 4 4 ¹ 2	341 585 100 846 200 830 310 10 10 672 577 65 80 60 158 736 210 870 362 1319 1,517 1,517 1	Arcadian Consolidated. 25 Artzona Commercial. 5 Blngham Mines. 10 Calumet & Hecla. 25 Carson Hill Gold. 1 Copper Range Co. 25 Davis-Daly Copper. 10 East Butte Copper Mining. 10 Franklin. 25 Hancock Consolidated. 25 Hardy Coal Co. 1 Helvetta. 25 Island Creek Coal. 1 Do pref. 25 Ker Lake. 5 Keweenaw Copper. 25 Ker Lake. 5 Keweenaw Copper. 25 La Salle Copper. 25 La Salle Copper. 25 Mason Valley Mine. 5 Mason Valley Mine. 5 Mayflower-Old Colony. 25 Mohawk. 25 New Cornelia Copper. 25 New Cornelia Copper. 25 Mohawk. 25 New Cornelia Copper. 26 New River Company. 100 Do pref. 100 Niplasing Mines. 5 North Butte. 15 Dilibway Mining. 25 Ulibway Mining. 25	75 June 16 8 Jan 2 14 June 13 1358May 15 1 Mar 31 1812June 6 358 Jan 3 314 July 15 40 May 24 .75 June 26 2112June 24 .30 May 10 90 June 4 12 June 7 112 Mar 5 50 Jan 7 .90 Apr 3 .70 June 13 .70 June 13 .80 Apr 9 2312June 19 .35 June 19	2½ July 22 12½ Aug 29 18% Jan 15 19% Jan 23 3 Feb 1 29¼ Aug 20 4¾ Jan 23 5½ Jan 24 1 Jan 28 2 Jan 28 2½ Jan 27 1½ Sept 2 125 Jan 2 1½ Sept 13 1 Feb 19 2¼ July 23 2¼ Sept 6 2 Mar 7 1¾ Aug 20 5 July 21 2¾ July 23 2¼ Sept 6 2 Mar 7 1¾ Aug 20 5 July 21 2¾ July 23 2¼ Apr 7 40 Mar 11 75 Mar 11 6¾ July 26 611, Feb 1 6¾ July 26 611, Feb 1 6¾ July 26 95 Aug 18	.70 July 7 Dec 1412 Oct 178 Dec 2218 Oct 214 June 48 Nov 30 May 1 Oct 243 Mar 10 Sept 9312 Nov 16 Oct 178 Dec 60 Sept 1 Oct 178 Dec 119 Oct 179 Dec 119 Oct 212 Aug 35 Apr 72 Nov 44 July 154 Nov	44 Mar 149 Mar 149 Feb 40 June 938 Feb 464 Mar 5 Feb 1112 Mar 228 Mar 228 Mar 238 June 314 June 314 June 314 Mar 514 Mar 514 Mar 514 Mar 7 Feb 71 Mar 71 Mar 241 Mar 242 Mar 255 Mar
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*.65 .90 *21 23 414 414 *14 1412 *2012 22 *.55 .70 40 .40 *112 178 .32 .38 *.25 .31 *.50 .75 *.35 .50	.50 .50 221 ₂ 221 ₂ 221 ₂ *41 ₄ 41 ₄ 14 141 ₄ *21 23 *361 ₄ 38 .65 .95 *17 ₈ 17 ₈ 30 .34 *x21 ₄ 25 *x21 ₄ 25 *50 .75 .30 .30 .30 .30	*.65 *21 20 *414 1414 20 20 36 85 *.25 *.112 23 23 *.50 *.50 *.33 *.20	90 *.65 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	.90 22 41 ₂ 141 ₄ 211 ₄ 361 ₄ 11 ₈ .75 13 ₄ .30 25 ₈ 	*.65 22 *414 1384 *2012 *3614 136 *.25 184 .25 *212 29 *.55 *.35 *.20	$\begin{array}{c} .90 \\ 22 \\ 4^{1}{2} \\ 14 \\ 22 \\ 37^{1}{2} \\ 13_{8} \\ .75 \\ 13_{4} \\ .30 \\ 23_{4} \\ \hline \\ .29 \\ .75 \\ .50 \\ .25 \\ \end{array}$	9,808 8 50 485 7,276 8 7,276 8 7,276 8 7,276 8 7,276 8	Dibway Mining 25 Did Dominion Co 25 Park City Mining & Smelt 5 Park City Mining 25 St Mary's Mineral Land 25 Shannon 10 South Lake 25 Superior & Boston Copper 5 Superior & Boston Copper 10 Utah Apex Mining 5 Utah Consolidated 1 Utah Metal & Tunnel 1 Pictoris 25 Vinona 25 Vyandot 25 z Ex-dividend Ex-stock divi	.40 June 10 15 Jan 30 12 Jan 3 10 ³ 4 July 11 14 June 10 26 June 16 30 Apr 2 25 July 19 90 Jan 15 25 Aug 19 17 ₅ June 26 01 Jan 3 14 June 18 15 Apr 24 13 Feb 6 10 July 23	.95 Aug 18 .2712 July 28 .518 Feb 1 .1512 July 28 .2534 July 23 .2534 July 28 .4004 Aug 18 .138 Sept 12 .40 Sept 8 .178 July 25 .2 July 26 .314 Mar 8 .01 Jan 3 .70 July 22 .1 Aug 18 .71 July 22 .25 July 26	.50 Nov 1312 Oct 214 Aug 1214 Dec 18 Oct 27 Oct .30 Dec .10 June 1 Dec .65 Dec 212 Oct .01 Dec .25 Dec .60 Aug .10 Dec .10 Dec	25g Mar 3212 Mar 412 Nov 1614 Mar 50 Mar 5312 Mar 112 Mar 1 Aug 314 Mar 34 Feb 6 Apr 3 Mar 15g Feb 25g Feb 14 Mar

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Sept. 6 to Sept. 12, both inclusive:

	Friday Last	Week's Range of Prices.		Sales	Range since Jan. 1.				
Bonds-	Sale Price.		High.	Week.	Low	0.	Hig	h.	
Adams Express 4s. 1948 Amer Tel & Tel 4s. 1922 4s. 1936 Atl Gulf & W.I SS L 5s 1955 Chie Jet Ry & U.S Y 5s 1945 E Mass St RR Ser B 5s1945 Hous Lt & P Ser B 6s, 1953 Metrop Ice Co Ser A 7s1545 Miss River Power 5s. 1951 New England Tel 5s. 1932 Series A 5s. 1952 Swift & Co 5s. 1944 Western Tel & Tel 5s. 1932	901/8	53¾ 95 62¾ 101¼ 100 99 96	55 95 64¾ 101¼ 100 99 96½ 100¾ 100⅓	\$1,000 13,300 1,000 17,000 1,000 1,000 1,000 2,000 3,000 1,000 8,000 55,000 500 18,000 16,000	80 % 95 90 1/8 42 92 34 59 99 1/2 98 94 1/2 95 1/8	May Sept Jan	841% 973% 963% 6034 75 102 100 99 9714 1014 101 10014	Sept Sept July July June Feb Sept Aug July July Aug	

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange Sept. 6 to Sept. 11, both inclusive (Friday, Sept. 12, being Defense Day and a holiday), compiled from official lists:

37-12-5	Thurs. Last Sale	Week's		Sales for Week.	Rang	e sinc	e Jan.	1.
Stocks— Par.	Price.		High.	Shares.	Lou	.	Hig	h.
Arundel Sand & Gravel. 100 Atlan Coast L (Conn)100 Balt Electric pref	71 43¼ 99¼ 	43¼ 99¼ 110¾ 56 23¾	56 24	185 15 25 22 38 20 411	46 115 39 5% 99 109 1% 55 1/2 22 1/2	Jan Jan Jan Mar Jan Mar June	71 133 43¼ 101¼ 112 58½ 31½	Aug Sept Sept Jan Feb Jan Feb
Preferred	129 103 108¾ 122	24½ 24⅓ 125 102½ 108¼ 122 76 195	108¾ 122½ 78 195	2,691 19 59 118 54 11	100½ x104½ 115½ 69½ 179½	Mar Jan Apr July	25 1/8 26 1/8 129 1/4 103 110 122 1/2 81 1/2 195	Jan Mar Sept Sept Apr Sept Jan Sept
Cosden & Co		27% 99 87½ 26¼ 19½ 19 9 50¾	28 99 87 1/8 26 3/8 20 19 9 51	145 80 24 27 437 112 160 100	25¼ 88 77 18 17¼ 18 7¾ 50	Aug Jan June Jan Apr Aug June Feb	28¾ 106 90 26¾ 20 19 9⅓ 53	Aug Mar June Sept Sept Sept Sept Jan
First preferred. 28 Second preferred. 27 Trust preferred. 27 Trust preferred. 27 Maryland Casualty Co. 26 Metrop Cos Ins Co N Y 25 Mtge & Acceptance Corp. 4 MtV-Woodb Mills v tr. 100 Preferred v tr. 100	81	23½ 21½ 21½ 81 275 74½ 16 7½ 49¾	23½ 21½ 21½ 21% 81¼ 275 75½ 16 7½ 49¾	19 21 38	22 21½ 21½ 75 250 64 11	Jan Sept Sept June June July July July June	23½ 23 22⅓ 83 275	
NewAmsterd'm Gas Co 1000 Penna Water & Power 100 United Ry & Electric 56 U S Fidelity & Guar 56 Wash Balt & Annap pref .50 West Md Dairy, Inc, pf .50	119 155	40 18 118 18 18 14 155 15 51 34	40¼ 119 19 155½ 15 51¾	51 609 259 294 135 2	38¼ 98¾ 15¾ 145 15	June Jan May Apr May May	40¼ 123 19¼ 156½ 28 52	Sept Sept July Aug Jan July
Bonds— Baltimore Electric 5s.194' Berh'm'rLeaderStores7s'4' Charles Con Ry, G & E 5s'9' Consolidated Gas 5s. 193' General 4\s. 195' Cons G, EL&Pser E 5\s'8'5' Series D 6\s'8' 195' Elkhorn Coal Corp 6s.192' Ga Car & Nor 1st 5s. 192' Md Electric Ry 1st 5s. 193' N News & Old Pt 1st 5s' 33' N Norf & Ports Trac 5s. 193' Norf & Ports Trac 5s. 193' Norf & Potts Trac 5s. 194' Titusville Iron Wks 7s. 192' United Ry & E 4s. 194' Income 4s. 194' Funding 5s. 193' 6s. 192' 6s. 192'	100 108½ 99¾ 95½ 92¾	99½ 99 95½ 94¾	85¼ 100 91 101½ 108½ 99¾ 95½ 94¾ 92¾ 97½ 100¾ 71½ 51½ 72	1,000 5,000 6,000 500	100½ 83 98 88½ 97¼ 107 95½ 91 93 94¾ 88 97½ 100 68¾ 49 62½ 95¾	May Mar Apr Jan May	100¾ 73¼ 52¾ 74 98¾	Aug July July Sept July July Aug Aug Jan Jan

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange Sept. 6 to Sept. 12, both inclusive, compiled from official sales lists:

Alliance Insurance 10		I I	Triday Last	Week's		Sales for	Ran	ge sinc	e Jan.	1.
Alliance Insurance 10	Stocks-	Par. I					Lor	0.	Hig	h.
Alliance Insurance 10	Abbots Al Dairies,	pref			90	10	90	Apr	91	Aug
Amer Elec Pow, pref. 100 91 91 80 7734 Mar 96 Ju Amerlean Gas of N J. 100 104½ 105 372 7714 Apr 109 Ju Baldwin Locomotive . 100 121½ 121¼ 10 106 May 10 106 May 10 106 May 10 106 May 13% Fe Baldwin Locomotive . 100 40 40 40 45 38¾ Apr 41 May 25 11 May 25 J 24½ 24½ 24½ 24 Mar 25 J 12 12 12 Mar 25 J 12 12 12 Mar 32½ 32 20 4 Mar 25 J 12 12 24 42 4 44 42 Mar 23½ 33 4 60 38 48 J 38 48 J 30 36 617 23 Feb </td <td>Alliance Insurance</td> <td>10</td> <td></td> <td>37</td> <td>37</td> <td>100</td> <td>32</td> <td>Jan</td> <td>3714</td> <td>Sept</td>	Alliance Insurance	10		37	37	100	32	Jan	3714	Sept
American Gas of N J. 100 104 ½ 105 372 77½ Apr 109 Jun American Stores * 36 ¾ 35 ½ 37¼ 8995 26½ Apr 37½ 87½ Baldwin Locomotive 100 121 ¼ 121¼ 10 106 May 130¾ 7½ Cambria Iron 50 40 40 45 38¼ Apr 41 M Catawissa, 1st pref 50 42 ½ 42½ 14 42 Mar 43¼ 11 E Shore G & E 8% pref<.25	Amer Elec Pow, pr	ef100 _		91	91		7734	Mar		June
American Stores 334 35 ½ 37 ¼ 8,995 26 ½ Apr 37% 88 Baldwin Locomotive 100 121 ½ 121 ¼ 10 106 May 130 ½ F Catawissa, 1st pref 50 40 40 45 38 ½ Apr 41 Mz Catawissa, 1st pref 50 42 ½ 42 ½ 14 42 Mar 43 ½ Ju Elee Storage Battery 100 57 ½ 57 ½ 50 50 ½ May 63 ½ Fe Preferred 50 43 ½ 50 617 23 Feb 50 89 ½ 60 389 48 ¼ Jan 62 ¼ 24 Mar 62 ¼ 22 ½ 50 89 ½ 40 24 ¼ Jan 63 ½ Feb 50 86 ½ Ju 10 10 60 38 % 670 21 ½ June 44 ½ 44 42 44 43 48 ½ 44 44 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>372</td><td>773/2</td><td>Apr</td><td>109</td><td>June</td></td<>						372	773/2	Apr	109	June
Baldwin Locomotive	American Stores.	*	3634	351/2	3714	8,995	261/2	Apr	3776	Sept
Cambria Iron 50 40 40 45 383½ Apr 41 M Catawissa, 1st pref 50 42½ 42½ 42½ 14 42 Mar 43½ 31½ Ju E Bore G & E 8% pref 25 25 24½ 24½ 20 24 Mar 25 J. Elec Storage Battery 10 57¾ 57¾ 50 50½ May 63½ Feb 50 86½ Feb 50 86½ Feb 50 86½ Feb 50 86½ Feb 50 80½ 80½ 14 42 22½ 1,475 3 May 22½ 8e 2b 10 10 3 3% 670 617 23 Feb 50 8e 40 11 11 12 12 June 2b 50 8e 12 June 2b 50 8e 4b June 2b June 2b 4b June 2b June	Baldwin Locomoti	ve100 _		12114	12114	10	106	May	13034	Feb
Catawissa, 1st pref. 50 42 ½ 42 ½ 14 42 Mar 43 ½ 5 J E Shore G & E 8 % pref. 25 24 ½ 24 ½ 20 24 Mar 25 J Elec Storage Battery 100 57 ½ 57 ½ 50 50½ May 22½ Se Preferred 50 43 ½ 50 617 23 Feb 50 Se Insurance Co of N A 10 60 59 ½ 60 389 48 ¼ June 62 ½ June 4½ ½ June 4½ ¼ June 3½ ¼	Cambria Iron	50		40	40	45	381/8	Apr		Mar
EShore G & E 8% pref. 25 24½ 24½ 20 24 Mar 25 Ji 26 Elec Storage Battery 100 57¾ 573¼ 50 50½ May 63¾ Feb Glant Portland Cement.50 20¼ 14½ 22½ 1,475 3 May 22½ 8e Preferred. 50 43½ 50 617 23 May 22½ 8e Insurance Co of N A 10 60 59½ 60 389 48¼ Jan 62 At Lehigh Navigation .50 80½ 81½ 1,158 64¾ Jan 86½ Ju Lehigh Valley 50 52 53¾ 36 39¾ Apr 72 Ji Lehigh Valley 50 52 53¾ 36 39¾ Apr 72 Ji Lehigh Valley 50 50 50 14 48¾ Mar 50½ Ju Minehill & Schuyl Hav 50 50 50 14 48¾ Mar 50½ Ju Minehill & Schuyl Hav 50 50 50 14 48¾ Mar 50½ Ju Penn Cent Light & Pow. * 59 59½ 26 57 Jan 60 Ji Pennsylv Salt Mfg 50 45 44¼ 44% 2.049 42¼ Jan 46¾ Ji Pennsylv Salt Mfg 50 45 45¼ 63 33 Jan 36 Ju Preferred (cumul 6%).50 45 45¼ 63 33 Jan 36 Ju Preferred (cumul 6%).50 45 45¼ 63 33 Jan 36 Ju Preferred (cumul 6%).50 45 45¼ 63 33 Jan 36 Ju Preferred (cumul 6%).50 45 45¼ 63 39 72 93¼ Mar 39½ Abr Preferred (cumul 6%).50 45 45¼ 12½ 42 Jan 46¾ 31¾ 87 87 87 Phila Electric of Pa 25 38¼ 36⅓ 38⅓ 38⅓ 12,033 29 May 39½ Abr Preferred (cumul 6%).50 45 45¼ 12½ 42 Jan 45⅓ 8 Phila Electric of Pa 25 38¼ 36⅓ 38⅓ 37⅓ 397 29⅓ Mar 39½ Abr Phila Rapid Transit 50 59 59 61 20 58¼ May 64 Ji	Catawissa, 1st pre	f50		421/2	4216	14	42	Mar	4316	July
Elec Storage Battery	E Shore G & E 8%	pref 25 _		241/2	241/2	20	24	Mar		Jan
Glant Portland Cement. 50	Elec Storage Batte	ry100 _		57 34	5734	50	501/2	May		Feb
Preferred			2014	1416			3		2216	Sept
Insurance Co of N A		50					23			Sent
Lake Superior Corp 100 3 3% 670 2½ June 4½ June 6½ June 11,58 64¾ Jan 86½ Ju Lehigh Navigation 50 52 53¾ 1,158 64¾ Jan 86½ Ju Lehigh Valley 50 52 53¾ 136 39¾ Apr 72 Je Jule Lehigh Valley 50 52 53¾ 23½ 23½ 90 22 June 25½ Mine Minehill & Schuyl Hav 50 39 39 34 38½ July 40 Ji Minehill & Schuyl Hav 50 50 50 14 48¾ Mar 50½ Minehill & Schuyl Hav 50 50 50 14 48¾ Mar 50½ Jul 9 Pennsyl wall 80 7 Pennsyl wall 80 7 Pennsyl wall 80 July 80 Pennsyl wall 80 Jul 80 Jul 80 Jul 80 Pennsyl wall 80 Jul 80 7 Jul 80 7 90 Mar		A10	60		60					Aug
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					33%					Jan
Little Schuylkill				8014	811/6	1.158			8616	July
Litt Brothers. 10 23½ 23½ 29 22 June 25½ Mi Little Schuylkill. 50 39 34 33½ July 40 Ji Minehill & Schuyl Hav 50 50 50 14 43½ Mar 50¼ Ju Penn Cent Light & Pow. 59 59½ 26 57 Jan 60 J. Pennsylv Sait Mfg. 50 84 84 25 80½ June 89 Fe Pennsylv Sait Mfg. 50 34 34½ 42½ Jan 46¾ 43½ Phila Copret (5%) 50 34 34½ 42½ Jan 46¾ 43½ Preferred (cumul 6%) 50 34 34½ 42½ Jan 45¾ 82 Phila Electric of Pa 25 38½ 36½ 37½ 397 29½ Mar 39½ At Phila Ragading Co 45 45 45 20 41 Jan 45½ Se Phila Ragading To 44 44¾ 44½ 10 4½ May 50½ Ju Phila Ragading To 45 45 20 41 Jan 45½									72	Jan
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lit Brothers	10			2316				2516	Max
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Little Schuvlkill	50							40	Jan
Penn Cent Light & Pow. * 59 59½ 26 57 Jan 60 J. Pennsylvania RR 50 84 84 25 80¼ June 89 F Pennsylvania RR 50 44½ 44½ 2,049 42¼ Jan 46¾ J. Phila Co, pref (5%) 50 34 34½ 14½ 63 33 Jan 36¾ Jan 86¾ J. 80½ 38¾ 142.033 29 May 39½ 39½ 82 80½ 38¾ 12.033 29 May 39½ 39½ 82 80½ 38½ 38½ 12.033 29 May 39½ 39½ 39½ 82 80½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 30½ 3	Minebill & Schuyl	Hay 50			50	14				July
Pennsylv Salt Mfg	Penn Cent Light &	Pow_ *					57			Jar
Pennsylvania RR	Pennsyly Salt Mf	g50								Feb
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Ponnsylvania RR	50			4476					Jar
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Phila Co pref (50								36	June
Phila Electric of Pa. 25 381/4 381/4 381/4 387	Preferred (cumu									
Preferred	Phila Electric of P	a 25	3816						39.76	And
Phila Insulated Wire * 45 45 20 41 Jan 45½ F Phila & Reading Co * 44% 44% 10 44¼ May 50½ J Phila Rapid Transit 50 35½ 33% 37½ 21,554 30¼ June 30½ June 30½ Jin Phila & Western 50 13 15¼ 1,165 9 Jan 9½ M 64 Jin Jin Apr 35 35 40 31¼ Apr 35 35 35 40 31¼ Apr 35 37 37%									3954	Aug
Phila & Reading Co	Phile Ingulated W				45				4516	Feb
Phila Rapid Transit 50 35½ 33½ 37½ 21,554 30½ June 39 J Philadelphia Traction 50 59 61 205 58½ May 64 J Phila & Western 50 13 15¼ 1,165 9 Jan 20½ M Preferred 50 35 35 40 31½ Apr 35 J Reading Company 50 60 60 100 51½ May 78½ J		0 *							5016	
Philadelphia Traction	Phila Danid Tran	eit 50	3514							Jar
Phila & Western	Philadelphia Traci	tion 50								Jar
Preferred 50 5 35 40 31¾ Apr 35 J. Reading Company 50 60 60 100 51¾ May 78⅓ J.	Dhile & Western	50								Mar
Reading Company 50 60 60 100 5134 May 7836 J	Droforrod	50							35	Jan
	Deading Compan	v 50								Jan
	Reading Compan	ref100		95	95	25			98%	Aug
	Scott Paper Co, pr									Feb
	Teno-Belmont De	GACTI								July

THE STREET	Friday Last	Week's			Ran	ge sind	ce Jan.	1.
Stocks (Concluded) Par.	Sale Price.		High.	Week. Shares.	Lor	0.	Hig	h.
Union Traction50 United Gas Improvt50 Preferred50 Warwick Iron & Steel10		39 77 57 8	40¼ 80⅓ 57 8	1,035 9,106 145 5	58% 55½		43 84 58 8	Jan Aug June Jan
Bonds— Amer Gas & Elec 5s 2007 Elec & Peop tr ctf 4s 1945 Inter-State Rys coll 4s 1943 Keystone Tel 1st 5s 1935 Lake Superior Corp 5s 1924 Lehigh C & N cons 4½/s '54 Lehigh Val 5s when issued. Annuty 6s 1951 Cons & stmpd 5s 1951 Cons & stmpd 5s 1951 Phila Elec 1st s f 4s 1966 1st 5s 1966 5½/s 1968 5½/s 1953 5½/s 1947 United Rys gold tr ctf 4s ½9 West N Y & Pa 1st 5s 1937	1011/8	15 95 99% 120% 91% 91% 85 100 103% 62%	85 101½ 103¼ 103⅓ 62½	1,000 5,000 3,000 26,600 3,000 1,000 1,000	84 62 44 75 13¾ 91¾ 99¾ 117 89 88½ 97 98¾ 99¼ 54	Mar May Feb Jan Mar Feb Sept Apr Feb Jan Jan Feb Jan Jan Mar Mar	95 99 1/4 91 1/2 93 85 1/4 103 1/4 103 1/4 73	July Mar June July Feb Sept Sept June Aug July June June Sept

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange Sept. 6 to Sept. 12, both inclusive, compiled from official sales lists:

		Friday Last	Week's			Ran	ge sinc	e Jan.	1.
Stocks-	Par.	Sale Price.	of Pr Low.	High.	Week. Shares.	Lor	0. 1	Higi	h.
Am Wind Glass M Preferred Arkansas Nat Ga Bank of Pittsbu	s, com_10	941/2	89 94½ 45%	89 94½ 4¾	240 10 720		July May June	96¾ 96¾ 7	Feb Mar Apr
Carnegie Lead & Consolidated Ice Duquesne Light,	Zinc5 , com50		4¼ 2½ 107	4¼ 2½ 107	110 10 10	102	May Apr Feb	6 3½ 107	Apr July Sept July
Fayette Gas Harb-Walk Refra Indep Brewing, G Lone Star Gas	om50		85 121 514 2814	85 121 514 281/2	30 10 25 1,215		Sept July July Jan	86 125 8 28¾	Apr Feb Aug
Lone Star Gas Mfrs Light & He Nat Fireproofing Preferred	, com50	261/2	58 10 26 131/2	60 11 27 13¾	2,240 2,565 853 140	51 7 20½ 11½	Apr June June	60 11 27 151/4	Sept Sept Sept Jan
Ohio Fuel Oil Ohio Fuel Supply Oklahoma Natura Pittsburgh Brew,	al Gas25 com50	3734	37½ 25¾ 5½	38½ 26 5½	2,152 573 10	31 22¾ 1½	Feb May Jan	39¼ 26¾ 8	Aug Aug Jan Jan
Pittsburgh Coal, Pittsb & Mt Shas Pittsburgh Plate Salt Creek Conso	ta Cop1 Glass_100	250 7	56¼ 7c 249 7	56 1/4 8c 250 7 1/4	35 4,000 656 595	56 50 209 7	Aug Mar Jan Sept	62 11c 265 10½	Jan Mar Jan
Stand Plate Glass Preferred Prior preferred	s, com*	28 99¾	27 87½ 99 99¼	100	325 20 283 202	25 87½ 99	June Aug Sept June	39 100 101 110	May Aug May Jan
Stand Sanit'y Mi Superior Fire Ins Tidal Osage Oil- Union Natural G	surance_50 10 as25	11 341/8	105 10 31	105 11 341/8	10 1,655 4,000	102 8 20	July July June	110 16 341/8	Mar Jan Sept
West'house Air B W'house El & Mi West Penn Rys, I	rake50 g, com_50	931/4	93 62 88	93½ 62 89	369 40 80	84 551/8 831/2		96½ 65 89	Jan Jan Sept
Bonds— Pitts McK & Con West Penn Rys	nnells 5s—	See No	te belo	0W 94	\$2,000	92	Feb	94%	June

Note.—Sold last week and not reported: 4 Bank of Pittsburgh at 132½: Pittsburgh McKeesport & Connellsville 5s, \$1,000, at 94½.

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange Sept. 6 to Sept. 12, both inclusive, compiled from official sales lists:

	Friday Last	Week's Range of Prices.		Sales for	Range since Jan. 1.			
Stocks— Par	Sale Price.		High.	Week. Shares.	Low.		High.	
First National Bank Nat'l Bank of Commerce		198 138	198 138¼	10 21	196 135	Sept July	200½ 147	June
Morgantile Trust		390	390	8	388	Aug	398	May
Mercantile Trust Mississippi Valley Trust		257	257	30	256	Apr	265	Jan
United Railways, com		40c	50c	1,600	40c	Sept	75c	Mar
Best Clymer Co	2934	29	30	486	1816	May	30	Sept
Brown Shoe, com.	2074	46	46	25	40	June	50%	Aug
Preferred		901/4	901/4		85	June	9216	Apr
Cert-teed Prod, 1st pref	80	761/2	80	134	70	July	80	Sept
Common.	- 00	341/2	35	75	25	July	3714	Jan
Chicago Ry Equip, pref			261/2	9	25	Feb		Sept
Chicago Ry Equip, pref		93	94	42	90	June	96	Jan
Emerson Electric, pref	2134						24	
Ely & Walker D G, com Hamilton-Brown Shoe	2174	421/2					47	Mar
Hamilton-Brown Shoe	334		334		3 3%		6	Feb
Hydraulic Press Brick, con	074	65	65 1/8					Mar
Preferred					73	May		Sept
International Shoe, com	951/2				115	May		July
Preferred					100	July	125	Feb
Laclede Steel Co			108	18	80		92	Jan
National Candy, common			831/2			May	10236	
Second preferred		102	102	20	991/2			
Rice-Stix D G, 2d pref			1031/2			July	1031/2	
Southwestern Bell Tel, pre	1 107	106	107	75	103	Mar	107	Sept
Wagner Electric, com	_ 23 ½	231/2				May		
Wagner Elec Corp, pref	811/2	811/2				May		
Mo III Stores, pref		102	102	10	102	Sept	1041/2	Jan
Bonds-		1						
East St Louis & Sub Co 5s				\$23,000				Sept
St Louis & Suburban Ry 8	8		102	31,000				Sept
United Railways 4s		651/2		23,000		Mar	71	June
Certifs of deposit			641/2			Mar	69	June
Mo Portland Cement 61/28		10314	1041/4	2,000		Aug	1041/4	Sept
Wagner Elec Mfg 7s		10034	100%	2,000	97	May		
Wagner Elec Mfg 7s Laclede Gas 5½s	94	94	94	500	92	May	9534	Aug

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange Sept. 6 to Sept. 12, both inclusive, compiled from official sales lists:

Stocks— Par.			Week's Range of Prices.		Sales for Week. Shares.	Range since Jan. 1.			
		Sale Price.				Low.		High.	
Amer Pub Serv, p Armour & Co (De Armour & Co, pr Armour Leather Preferred. Balaban & Katz v Bassick-Alemite (Beaver Board pre	el), pf_100 ef100 15 100 v t c25 Corp*	90 80¾ 49 32	8934	91 90 80¾ 4¼ 49 49 32 23	110 200 637 7,100 200 580 890 300	85 83 69 2 47 38 27 1/8	May May Apr May June Apr May June	91 93¼ 84 7½ 78½ 51% 38¼ 26	Aug Jan Feb Mar Mar Jan Jan Aug
Borg & Beck Cent Ill Pub Serv ChicCy&ConRy	, pref *	261/2		27 ½ 86 ¼ 2	3,880 167 400	20 85 11/4	June Jan Aug	31 89 4	Jan Jan Jan

* No par value.

	Friday Last	Week's Ran	Sales for Week.	Range sin	ce Jan. 1.
Stocks (Concluded) Par.	Sale Price.	of Prices. Low. High	. Shares.	Low.	High.
Chicago Fuse Mfg Co* Chic Nipple Mfg Co "A" 15		27 27	170	27 Aug	28 Aug
Chic Nipple Mfg Co "A" 15	346	35¾ 35 346 346	4 70 25	34 May 340 Apr	48½ Mar 346 Sept
Chicago Title & Trust100 Com Chem of Tenn "B"*	340	101/4 10	4 25	10¼ Aug	14¾ Jan
Commonwealth Edison.100	133	132 133	917	1261/4 May	136 Jan
Consumers Co, pref100 Continental Motors*		44 44	. 60	44 Sept	65 Jan
Crane Co, common25	634	634 63	468 95	6 Apr 30 Mar	8¼ Jan 43 Sept
Preferred100	112	11111/4 112	242	1071/2 Mar	113 Aug
Preferred100 Cudahy Pack Co, com_100 Daniel Boone Wool Mills25		111½ 112 64½ 65 10½ 14	275	55 Apr	65 Aug
Daniel Boone Wool Milis25	135% 73	10½ 143 73 74	14,135 235	10½ Sept 61 May	38 Jan 75 Jan
Deere & Co, pref100 Diamond Match100 Fair Corp (The), pref_100 Gill Mfg Co*	10	1151/2 115	10	115 July	12014 Jan
Fair Corp (The), pref100		104 104	4 140	100¾ Apr	120½ Jan 105½ July
Gill Mfg Co*		5 5		5 June	18 Jan 8 Jan
	23	23 23	425 190	3 July 22 July	30 Jan
Gossard, H W, pref* Great Lakes D & D100	85	85 85	65	791/4 Apr	893% Jan
Hart, Schaff&Marx, com 100 Hibbard, Spencer, Bartlett		120 120	20	118 Jan	126 Mar
& Co. Spencer, Bartlett	68	68 68	50	65½ Jan	70 Feb
& Co25 Hupp Motor10		1234 133	1,510	101/8 June	17 1/8 Jan
Hurley Machine Co*	581/2	5434 583	3,590	48 Apr	641/2 July
Illinois Brick100 Indep Pneumatic Tool*	70	85 853 69½ 70	360	78 May	86 Jan 80½ Jan
Internat Lamp Corp25	10	691/2 70	180 900	62 June 1 Mar	9 Jan
Internat Lamp Corp25 Kellogg Switchboard25		42 42	20	37 Apr	47 Feb
Kentucky Hydro-El Co 100		84 853	60	84 Sept	87½ Feb 6½ July
Libby, McNeill & L, new10	5 101½	5 53 100¾ 1013	400	4 June 96 July	6% July 101% Sept
Lyon & Healy, Inc, pref100 McCord Rad Mfg Co "A" *	37	3634 37	460	30 Apr	38½ Aug
Middle West Util, com*	6934	6716 693	4 500	43 Jan	72 Sept
Prior Hop professed 100	911/2	91 913 96 963	548 543	83¾ Mar 94 Jan	91¾ Aug 99¼ Jan
National Leather 100	3	3 31	471	2¼ June	4¼ Jan
National Leather 100 Mational Leather 100 Omnibus, pref "A" w i_100 Voting trust certifs w i a* Philipsborn's, tr certif_ 1 Pick (Albert) & Co10 Pines Winterfront "A"5	00	90 90	340	88 July	92 July
Voting trust certifs w i a*	17	141/2 175	2,915	141/2 Sept	18¾ July 2¼ Jan
Pick (Albert) & Co 10	17 18		7,075 825	17 Aug July	21% Jan 21% Jan
Pines Winterfront "A"5	45	39½ 45 101½ 102 101½ 102 91½ 913	27,765	1934 Apr	45 Sept
Pub Serv of Nor Ill, com_* Pub Serv of N Ill, com_100		1011/2 102	95	99 June	103 Apr
Preferred 100	911/4	101½ 102 91½ 913	160 190	97 May 90¾ June	103 Apr 99½ Jan
Preferred	105	105 1053	85	105 Aug	106 Aug
Quaker Oats Co100		285 285	95	250 Apr	295 Feb
Real Silk Hosiery Mills_10	1011/8	101 1013 39¾ 41	260	99½ May 28½ July	102 July 411/4 Aug
Reo Motor 10	17	39¾ 41 16¾ 17¾	2,860 2,938	15 June	41½ Aug 19¾ Jan
Sears-Roebuck, com100		16¾ 17¾ 100¾ 100¾	10	80 May	106 July
Standard Gas & Elec Co*	373/8	35% 37%	1.560	301/8 Jan	37% Sept 50 July
Story Worm Speed com *	49 ¼ 52 ¾	48¾ 49¾ 51¾ 54¾	1,040 9,000	46¾ May 49¼ Aug	101 Jan
Swift & Co100	10134	1013/4 107	1.370	100¼ May	1091/2 July
Swift & Co	26	2434 263	16,400	19 Jan	27 Aug 501/8 Jan
Union Carbide & Carbon 10	46 ¼ 59 ¾	45¼ 47 59 593	3,320	421/2 Apr 55 Apr	63¼ Feb
United Light & Power— Common "A" w i a * Common "B" w i a * Preferred "A" w i a * Preferred "B" w i a *			3020-000-000	THE RESERVE OF THE PARTY OF THE	
Common "A" w la*	34	31 7/8 34	1,600	281/8 May	34 June 40½ Sept
Preferred "A" wia *	80	31 1/8 34 38 1/2 40 1 79 1/8 80 43 1/4 46	400 215	31 May 75% Apr	801/2 Aug
Preferred "B" w i a*	44	4334 46	270	43½ Apr	46 Mar
United Pap Board, com_100		1672 167	10	16 July	21¼ Jan 114 Aug
U S Gypsum20 Vesta Battery Corp, com_*		110 112 ½ 15 15	495 25	78 Apr 15 July	28 Jan
Wahl Co* Ward, Montg & Co, com.10 Class "A"*		24. 24	625	21½ July	42 Jan
Ward, Montg & Co, com.10	341/8	33¾ 35¾	4,735	21¾ May	37¾ Aug
Wolff Mfg Corp*		116 116	50	104 May	116½ Aug 8¼ Jan
Wrigley Jr. com*	413%	411/4 443	700 4,615	4½ Apr 35½ July	44% Sept
Wrigley Jr, com* Yellow Cab Mfg, Cl "B".10	53	501/2 531/	6,410 6,335	44¾ May	96 Jan
Yellow Cab Co, Inc(Chic) *	4634	451/8 47	6,335	39 May	64% Jan
Bonds-	33		2000		
Armour & Co of Delaware					
Armour & Co of Delaware 20-year gold 5½81943 Chicago City Ry 5s1927 Chic City & Con Rys 5s'27		91% 92	\$13,000	88¼ June	92 Jan 79 Jan
Chic City & Con Rys 5s '27		76 % 76 % 50 50	192 000	74 Jan	
Chicago Railways 5s_ 1927		77 77	1,000	49¾ May 74¼ May	79¾ Jan
Chicago Railways 5s. 1927 4s, Series "B" 1927 Commonw Edison 5s. 1943 Northwestern Elev 5s. 1941		38 38	4,000 192,000 1,000 5,000 3,000 13,000	38 July	45 Jan
Commonw Edison 5s_ 1943	100	99¾ 100 77½ 79½ 96¾ 96½	3,000	95 Jan	1071/2 May
Northwestern Elev 5g 1041	A CONTRACTOR	771/2 795	13 000	71 Jan	80 Sept

New York Curb Market.—Below is a record of the transactions in the New York Curb Market from Sept. 6 to Sept. 12, both inclusive, as compiled from the official lists. As noted in our issue of July 2 1921, the New York Curb Market Association on June 27 1921 transferred its activities from the Broad Street curb to its new building on Trinity Place, and the Association is now issuing an official sheet which forms the basis of the compilations below.

Week ending Sept. 12.	Friday Last	Week's	Range		Range since Jan. 1.			
Stocks- Par.	Sale Price.	of Prices. Low. High.		Week. Shares.	Low.		High.	
Indus. & Miscellaneous. Acme Coal Mining10		114	114	200	1	July	3	Jan
Adirondack Pr & L com 100	321/2	3214	34	900	2214	Feb	35%	June
Allied Packers common*	02/2	414	41/4	100	11/6	Mar	634	Aus
Prior preferred100	401/2	40	4314	1.000	1416	June	4314	Sep
Amalgam Leather com*	20/2	8	8	100	8	Sept	165%	Jar
Am. Cotton Fabrics, pf.100		97	97	400	95	Jan	98	Mai
Amer Foreign Pow new w l	34	31	34	4.500	30	Aug	39	Aug
Amer Gas & Elec. com*	85%	851/8	873/8	1,700	4316	Jan	873/8	Sep
Preferred50	00/8	43	43	100	411/2	Apr	4616	July
Amer Hawaiian SS10	11	11	11	100	8	Apr	14	Jar
Amer Lt & Trac, com100	12514			820	117	Aug	14016	July
Preferred100	120/4	93	93	30	91	Mar	931/2	Api
	391	389	394	530	202	Jan	418	Aus
Am Pow & Light, com_100	391/8	39	3978	13,600	38	Aug	4034	Sep
Common, new*	1000000	361/2	37	500	30	Feb	37	Sep
Amer Stores new*		10214	10234	20	9914	May	10514	Aus
Amer Type Fdrs pref 100	76	74	76	175	66 12	May	93	June
Appalachian Pow. com_100	22	20%	22	500	16%	Aug	2614	Feb
Archer-Daniels-Mid Co. * Arizona Power com. 100	201/2	2014	2016	25	1736	July	1914	July
	2072	81	81	50	72	Apr	83	Mai
Armour & Co (III), pf. 100	11/4	11/8	114	2,700	11/2	June	21/8	Fet
Atlantic Fruit & Sug, w 1.*	12734	12718	1281	230	11716	Mar	13316	July
Borden Co, common100	5	5	5	100	53%	July	121/2	Mai
Bridgeport Machine com.*	241/8	241/2	243%	1,900	2016	Jan	25	Aug
Brit-Am Tob ord bearer_£1	934	93%	934	610	285/8	Sept	1434	July
Brooklyn City RR10		60	631/2	2.395		July	6316	Sapt
Burroughs Add Mach*	631/2	1001/2		385	45 98	July	101%	July
New preferred100	100¾		1101/2			Jan	111	June
Campbell Soup, pref100		110		1 000	10734		234	Feb
Candy Products Corp 2		15c	15c 51c	1,000	15c	Sept	214	Jan
Car Ltg & Power, com25		50c		500	50c	July	134	Jar
Cent Teresa Sug, com10	====	87c	87c	100	87c	June	3314	June
Centrifugal Cast Iron Pipe*	3234	31	3234	2,500	2514	Apr	16	Aug
When issued		15%	15%	200	153%	Sept	40	Jan
Checker Cab Mfg, Class A*		14	20	200	14	Aug	4016	Jan
Chic Nipple Mfg, Cl A_50	36	35	36	800				Jar
Class B50	15	1334	15	1,000	1334	Sept	22 1/8	July
Childs Co, new stock*	36	36	36	500	32	May	371/2	amy

	L	Frdda.		1 Salaa	1.0	L. 110.
	Stocks (Concluded) Par.	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range sin	ce Jan. 1. High.
grt	Cities Service, com100 Preferred100 Preferred B10	143½ 76¼	143 143½ 76 76¼ 7 7½	360 800 900	132 June 66¾ Jan 6½ Jan	76¼ Sept 71% Sept
n	Stock scrip	71/8 83	82 83 70 70	8,000 2,000	77 Jan 70 May	98 Feb 74 Jan
n	Bankers' shares* Com'wealth Pow Corp* Preferred	143/8 1051/8	14% 14% 104% 109%	300 3,210	13¼ May 56 Feb 74 Mar	16 Jan 110½ Aug 81 Aug
g	Cuba Company*	761/2	76 77½ 21¾ 23 34 34	265 500 300	20% May 32 July	81 Aug 26½ Jan 40½ Feb
n	Curtiss A & M, new com* Del Lack & West Coal50	103	8 8 8 103 10414	100 50	4½ June 88 Apr	8 Sept 109 July
n y	Doehler Die Casting* Dubilier Condenser & Rad* Dunhill International*	52	18 18 18 18 18 18 18 18 18 18 18 18 18 1	12,200 200	18 May 1014 Jan 23 May	22¼ Mar 56¼ July 28% July
1	Du Pont Motors, Inc*		11/2 2	1,300 1,000 29,200	1 Mar 12 May	3% Jan 36% Jan
r	Duz Co, Inc, Class A w i.* East Penn Elec Co com* Elec Bond & Share, pref 100	251/8 48 101	22 1/8 25 1/8 47 1/4 48 1/8 100 1/4 101	29,200 330 280	221/8 Sept 36 June 97 Jan	26 Sept 51 Aug 102 1 July
1	Federated Metals Corp* Film Inspection Machine *	34 5% 8 3%	3314 3478	1,600 3,300	32% Aug 3% Aug	35½ Sept 10¼ Aug
1	Firestone T & R, com10 Ford Motor of Canada.100 Foundation Co, pref*	454½ 107¼	79½ 79½ 454½ 459½ 107 109	10 40 545	64 July 410 June 86% July	81 Sept 482 Apr 112 Aug
1	Franklin Simon, 7% of 1001	75e	105 105½ 75e 75e	500 100	105 Sept 61c June	106½ Sept 70c Jan
1	Garland SS	59 299 25½	58% 59% 291 299 25% 26	10,400 1,650 800	52 May 257 May 2414 July	60½ Aug 301 July 30½ July
5	Ginter Co, com* Glen Alden Coal* Goodyear Tire & R,com100	122 1/8 1234	117 122 1/8 12 1/4 12 1/4	1,600 1,400	8 3 Jan	122% Sept 12% July
1	Grand 5-10-25c Stores* Hall Switch & Sig, com_100 Preferred 100		69½ 72¾ 4 4 19 19	600 200 100	35 Feb 1 Feb 4 Feb	81 June 4½ June 20 Sept
,	Preferred 100 Hazeltine Corp 4 Heyden Chemical 4 Hudson Cos, pref 25	25¼ 2¾	25 261/8	4,800 2,800	13 Feb 1 June	30 July 314 Aug 4314 Sept
1	Hudson Cos, pref25 Hudson & Manh, com_100 Imperial Tob of G B & I	425% 23 1734	38½ 43¼ 19½ 23½ 17½ 17½	4,700 3,000 500	17½ Feb 9¼ Mar 15 Jan	43¼ Sept 23¼ July 17¾ Aug
	Intercontinental Rubb_100 Inter-Ocean Radio Corp*	85%	334 334	500 2,300	2 June 8¼ Sept	5 Feb 8% Sept
	Jones (Jos W) Radio Mfg.* Keystone Solether10 Landover Hold Corp, Cl A1	81/8	7% 8½ 1 1½ 10¼ 10¼	4,100 600 100	7¼ Aug 75c June 6½ June	8¼ Sept 2 July 13 Feb
	Lehigh Power Securities* Lehigh Val Coal Sales50	81 811/8	77¾ 82 81 83¼	3,900 875	33 Jan 72 May	82¾ Aug 89¾ Feb
	Leh Vall Coal, ctfs new w 1	40 1/8	38 3 40 1/8 9 9 56 57	61,100 100 300	26% Apr 5½ Jan	45 July 14 May
	McCrory Stores warrants_ Mengel Co100 Mesabi Iron Co*	32 2¾	27 32 2¾ 2½	420 300	27 Apr 25 Apr 2 Mar	67 July 351/4 Apr 81/4 Jan
	Midvale Co*	69	67¾ 70 23 23¾ 70 70	3,000	50 May 18 Jan	71 Sept 25% Mar
	Motor Products Corp* Nat Power & Light, com_* National Tea new*	230	185 187 230 236	10 20 420	38½ Jan 83½ Mar 151 May	90 Feb 190 Sept 245 July
	New Mex & Ariz Land1 N Y Telep 6 1/2 pref100	1103%	5½ 6¼ 110¼ 110¾ 39 39	1,900	3% Jan 109 Mar	10 Apr 112% July
	New York Transportation * Nickel Plate com, new, wi- Preferred, new, wi-	74 8214	73¼ 75¾ 82 83	7,900 3,900	33½ Jan 74 Sept 82 Sept	41 June 76¾ Sept 85 Sept
	Preferred, new, w i* Omnibus Corp v t c, w i* Series A pref, w i100 Paige Det Mot Car pref 100	161/2	14¾ 17¾ 89½ 90½ 88 88	5,300 300 10	14% Aug 86% July 83 Aug	19 July 93 July 861/2 Sept
	Pines Winterfront, Cl A _ 5 Pittsb Term Coal, com _ 100	4734	40 42 1/8 42 1/4 52	1,700 2,100	2614 June 4214 Sept	42% Sept 52 Sept
	6% preferred100 Pro-phy-lac-tic Br, com_* Radio Corp of Amer, com_*	45¼ 4¾	79 80½ 43 46 45% 5	2,000 2,200 8,200	79 Sept 40½ Aug 3½ Apr	801/2 Sept 46 Sept 5% July
	New A common w 1*	24	231/2 241/2	4,600 1,800	19 Apr	4% Jan 27% July
	New preferred wi50 Reo Motor Car10 Repetti, Inc5	45 17¼	45 45 16½ 17¾ 50c 55c	2,500 2,500 200	15¼ June 50c Mar	461 Sept 181 Jan 11 Jan
	Sierra Pac Elec Co com 100	13%	13½ 16½ 16% 16%	14,900	9½ July 16% Sept	171% Sept 19 July
	Silica Gel Corp, com v t c.* Singer Manufacturing100 Sou Calif Edison, com100	17	16½ 17¼ 149 153⅓ 98¼ 98⅓	310 65 30	16½ Sept 125 Jan 97¾ Aug	35 Jan 161 Aug 104¾ Apr
	6% preferred5 Southern Coal & Iron5 Southw Bell Telephone pref	88 50 1061/2	88 88 4c 5c 106½ 106½	14,000 50	88 Aug 4c May 1051/8 Aug	91 Aug 17c Jan 1061 Sept
	Stand Publishing cl A25 Swift & Co 100 Swift International 15	25¾	25¼ 25¾ 105 107	2,100	25½ July 100 June	25% Aug 108% July
	Second professed *	261/8	25% 26% 39% 39% 66% •67%	7,700 200 275	18¾ Mar 17¼ Jan 49¾ Jan	26½ Aug 42 Aug 68½ Aug
	Thompson (RE) Radio vtc *	914 33%	83/8 93/8 33/8 33/8 463/4 463/4	2,700	8 Sept 3% Feb	18% Aug 5¼ Feb
	Todd Shipyards Corp* Tower Mfg Corp wi5 Unit Bakeries Corp com.*	20 92	46¾ 46¾ 18½ 21½ 86 93¼	4,300 4,400	42 4 May 18 5 Sept 43 Feb	631/8 Feb 211/4 Sept 931/4 Sept
	United G & E, com, new_10	311/4	97 100 31¼ 32	1,400	85 Jan 1814 Jan	100 Sept 41½ June
	United Lt & Pow, com A.* United Profit Sharing1 Unit Retail Stores Candy.*	51/8	33 33 5¾ 5¾ 5½ 5½	100 100 800	51/8 July 4 Mar	34 June 7% Feb 5% Sept 1% Jan
	US Lt & Ht Corp. com10 US Stores Corp Class A	70c 2014 116	70c 70c 2014	200 100 900	50c May 15½ July	2014 Sept
	Ward Corp. com, Class A.* Common, Class B* 7% preferred100	901/8	23 % 28 90 90 %	14,400	52½ Jan 14¼ Apr 79¾ Jan	116 Sept 28 Sept 90 % Sept
	7% preferred 100 Ware Radio Corp, wi 4 Western Pr Corp, com 100 Preferred 100	23¾ 37	21½ 23⅓ 34⅓ 37 84⅓ 84⅓	3,500 2,025 70	13% June 26 Mar	30 % July 37 Sept
	White Rock Min Spr, new Voting trust certifs* Yellow Taxl Corp, N Y*	1214	12 1214	200	9 June	841/2 Sept 121/4 Sept
	Yellow Taxi Corp, N Y*	18	18 181/2	400	17 Apr	39% Jan
	Commonwealth Power	934	2½ 45% 7 10¾	6,200 12,000	2½ Sept 7 Sept	45% Sept 103% Sept
	Former Standard Oil Subsidiaries	15	147/ 151/	1 500		to Tab
	Anglo-American Oil £1 Buckeye Pipe Line 50 Chesebrough Mfg, new 25	15 53½ 49¼	14% 15% 51 55 49% 49%	1,500 630 400	14% June 51 Sept 47% May	18 Feb 85¼ Jan 52¼ Mar
	Cumberland Pipe Line_100	12 140	12 12¼ 140 140	200 10	11¼ June 110¾ Jan	20 Jan 149 July
1	Eureka Pipe Line100 Galena-Signal Oil, com_100 Humble Oil & L. fining25	94½ x35%	541/8 551/8 2351/8 37	130 90 2,700	94 July 53 June 3414 Aug	105 Jan 70 July 4314 Mar
	Illinois Pipe Line 100 Imperial Oil (Can) coup 25 Indiana Pipe Line 50	122 1041/2 69	120 130 104 106 66 87	1,180 560	9814 Apr	161 Jan 119 Jan
1	National Transit 12 50	21	131 133 21 21½	110 300	66 Sept 122 J 20% Ju	162 Jan 27¼ Feb
1	New York Transit100	78 61	60 61 78 81 60½ 61½	20 60 1,000	55 Aug 80 June 58 June	97 Jan 107½ Jan
1		209	32 34¼ 209¼ 214	2,100 3,200 1,190	27 July 1941 July	43 Jan 269 Jan
1	South Penn Oil 100 Southern Pipe Line 100	103½ 137 90	102½ 106¼ 137 143 89 90½	520	100 Feb 117 June 90 Aug	111 Feb 171 Jan 100 Jan
1	Southern Pipe Line100 So West Pa Pipe Lines 100 Standard Oil (Indiana) 25 Standard Oil (Kapese) 25	56 7/8	80 81 56% 58	31,500 1,000 1,900	80 Feb 541/4 July	89 Jan 68% Jan 50% Jan
1	Standard Oll (Indiana) - 25 Standard Oll (Kansas) - 25 Standard Oll (Ky) 25	113	34¼ 35 111¼ 114	1,900	3216 Aug 101 May	120 Jan

Former Standard Oil	Friday Last	Week's	Range	Sales for	Range sinc		I
Subsidiaries (Concluded) Par.	Sale Price.	of Pr	High.	Week. Shares.	Low.	High.	_
Standard Oil (Neb) 100 Standard Oil of N Y 25 Stand Oil (Ohio) com 100 Vacuum Oil 25	241 395% 289 673%	241 391/8 289 633/4	243 40½ 291½ 67%	70 5,200 30 22,900	199 Jan 37¾ May 275 June 56¼ Jan	48 335	Jan Jan Jan Feb
Other Oil Stocks Arkansas Natural Gas. 10 Atlantic Lobos Oil com* Preferred*	3¼ 8⅓	45% 3 614	45% 314 10	100 700 1,000	4¼ July 2¾ Aug 5 July	11 3	Jan Jan Jan
Boston-Wyoming Oil1 Carib Syndicate5 Engineers Petroleum Co1	33/8 83/8 5c	82c 31/8 81/8 4c	82c 3½ 8¾ 6c	2,900 12,700 18,000	75c May 3 July 2½ Jan 3c Mar	6% S	Jan Jan ept ine
Gillland Oil vtc *		25c 4 23c	41c 4 23c	7,000 500 1,000	15c May 1¾ Jan 20c Aug	60c .	Jan Feb Jan
Glenrock Oil 10 Gulf Oil Corp of Pa 25 Hudson Oil 1 International Petroleum 4	20	59 2c 1938	60 3c 2036	5,100 85,000 25,100 18,900	56¾ May 2c June 16¾ June	65 7e 2214	Jan Jan Feb
Lago Petroleum Corp* Lance Creek Royalties1 Latin-Amer Oil* Livingston Petroleum*	41/2 3c	2c 2c 2c	47/8 2c 4c	10,000 86,000	21/8 Jan 1c Feb 1c Aug 60c Mar	3c 4	Aug Aug Feb
Mountain & Gulf Oil1	183/	13/8 56c 11/4 181/4	1½ 56c 1¼ 18¾	3,200 200 200 6,100	55c July 11/8 Jan 16 Feb	1¾ N 1¾ N 19¾ N	Apr Mar May
Mutual Oil vot trust ctfs.5 National Fuel Gas* New Bradford Oil5 New England Fuel Oil5	111%	10½ 110 4⅓	111/8 110 43/4	31,300 10 1,700	91/2 July 85 Jan 41/8 Sept	13¾ 110½ S 6¼	Jan Sept Jan
Oklahoma Natural Gas 25	2616	25 7e 25½ 50e	271/2 7c 261/2 50c	5,000 80 100	20 Jan 7c Jan 22 Apr 50c Aug	16c 26½ S	Feb Sept Jan
Omar Oil & Gas10 Peer Oil Corporation* Pennsylvania Beaver Oil _1 Pennok Oil10	31e 16½	25c 1534	11/8 35c 161/6	21,000	1 July	6 62c	Jan Feb
Pennok Oil	5 1/8	634	7 46 61/2	2,900 18,300 7,600	634 Sept 538 Jan 236 Apr	7	Aug
Ryan Consol Petro 1 * Salt Creek Consol Oil 10 Balt Creek Producers 10	71/8	3 % 7 ½ 23 ½	3 % 7 1/8 23 3/4	2,400	71% Sept 191% Feb	10¼ 26¾ N	Mar Jan May
Sapulpa Refining 5 Sunstar Oil 10 Turman Oil 10 Union Oil of California 100)	132 15c 2 132	16c 2 132	13,000 3,000 50	14c Aug 2 June 116 Jan	25c N 83% 139	Mar May Jan July
Dillon, Read & Co int rec Western States Oil & Gasl Wilcox Oil & Gas	12c	132 12c	132½ 14c	1,450 2,000 900	132 July 12c Aug 4% May	134 1/8 30e 83/4	July Jan Feb May
Mining Stocks		75e	75e	100	25c Mar	11/2	Feb Jan
Arizona Globe Copper1 Black Oak Mines Co Caledonia Mining Calumet & Jerome Cop	100	5e 89e 10e 23e	6c 89c 10c 23c	10,000 500 1,000 1,000	37c Jan 6c Apr 7c Feb	1816 10c	Aug Aug May
Calumet & Jerome Cop	- Commercial Control	35/ 8c 35/	8c 3151	14,500	1% May 4c Mar	8c J	July June Aug
Consol Copper Mines Consol Nevada-Utah Cortez Silver Diamond Blf Butte Reorg	13c	12c 15c	6c 15c 20c	2,000 26,000 64,000	10c June 4c Jan	70e 22e	May Mar July
Emma Silver Engineer Gold Mines, Ltd & Eureka Croesus Gadsden Copper	1 7c	10 13 40 60c	16 14 14 8c 60c	7,000 2,600 15,000 200	6 Mar 4c June 60c June	23½ J 15e	Jan June Jan June
Gadsden Copper	1	2c 10c	4c 3c 12c	1,000 19,000 15,000	2c Sept	7c 1	Jan Sept Jan
Gold Zone Divide100 Green Monster Mining _50 Hard Shell Mining Harmill Divide100		- 4c 6c 2c 10c	4c 7c 2e 10c	18,000 2,000 13,000 1,000	3c Aug 1c Feb	7c 5c	Jan Sept Jan Aug
Green Monster Mining. 50 Hard Shell Mining	23c c 93	8 9 9	24c 91/2	20.000	15c May 8 3/8 Jan 1c Feb	82c 91/8 7c	Jan Mar Mar
Todonos donos Tord Mile		133 25 10c 96c	137 8 25 13c 96c	44,000	1 % June 6c Apr	3 18c	July Jan Feb Jan
Jerome Verde Develop Jib Consol Mining Jim Butler Tonopah. Kay Copper Co Kewanas (Reorganized) Lone Pariets Mines	63c 1 8c 1 1	52c	67c	104,200 9,000 18,800 10,000	15c Mar 2c Apr	95c 8c 11/2	July Sept
Lone Star Consol	1 40	5c 5c 4c	9e 4e	10,000 7,000 19,000	10 4c Aug 5c Sept 11c May 10 30c Aug	8c 12c 9c	Aug Mar Aug
Lorrain Silver Syndicate MacNamara Cres Devel MacNamara Min & Mill. Mason Valley Mines		- 3e	4c	7.00	10 30c Aug 11 Aug 11 Aug 12 Jan 11 Jan	4c 12c	Sept Sept Sept Aug
Mohican Copper	1	12c 6c 33c	12c 6c	1.00	5c Jan	48c 7c	Jan June
Mohican Copper National Tin Corp. 50 Nevada Hills 10 New Cornelia Copper Co. New Jersey Zinc 10 Niplasing Mines 0	5 5 1 1	203 158 63	1603 63	100 50 4 15,80	0 134¼ May 0 5¾ Jar	1701/8	July Aug May
Parmac Porcup Mines Ltd Plymouth Lead Mines Premier Gold Mine Ltd	740	- 50c	50c 74c	1,00	16c June	67e	Aug Mar Sept Jan
Ray Hercules, Inc	5 1 40c	- 18c - 3c 40c	3c 50c	1,00 3,00 3,00	0 10c Ma 0 1c Jan 0 21c Jan	75e	Feb Jan Aug
Nipissing Mines Ohlo Copper Parmae Porcup Mines Ltd Plymouth Lead Mines Premier Gold Mine Ltd Ray Hercules, Inc. Red Hills Florence	1 13 1 13	6 13	16 13 8 13	4 5 30	0 1 An	r 13%	Sept July June Jan
Silver King Div (reorg) Spearhead Teck Hughes	1	- 30 - 60 18	3c 7c 16 13	5,00 2,00 20	0 1c Jun 0 2c Jan 0 1 1 1 Ma	e 5c 10c 136	Apr June Jan
Tonopah Divide	1 630	8 3	630	1,00 5,10	0 17c Ma	y 40c n 3516	Feb Feb May
Tonopah Mining Tonopah North Star Trinity Copper United Verde Extension 50	1	500	10	11,30	0 25c Ma; 0 21 Jun	e 2c	July May Jan July
Unity Gold Mines Wenden Copper Mining	5 1	160	180 4 19	$\begin{bmatrix} 17,00 \\ 2 \\ 1,10 \\ 5,90 \end{bmatrix}$	0 10c Ma	y 214 r 116	Feb Sept
West End Consolidated West End Extension Min. Wettlaufen-Lorrain S M. White Caps Mining	5 776 1 276 1 16 15	260	330	1,00	0 12c Ja 0 2c Ma	y 33e n 27e r 6e	Jan Sept May Feb Jan
Bonds— Allied Pack conv deb 6s '3 8s, series B193	39 71 39 85	16 84	16 72 16 86	\$34,00 83,00	0 48 Ma 0 57 Ma	V 88	Sept Sept
8s, series B193 Aluminum Co of Am 7s _'3 7s192 Amer G & E deb 6s201	30	100	103	7,00 169,00	00 105% Ma 00 101% Ja 00 94 Fe 00 95% Sep	r 107% n 103% b 96%	Aug June June
American Ice 7s	102 16 94 16 94	101 94 94 94	102 14 102 14 94 94	13,00 4 20,00 9,00 4 29,00 13,00	95 4 Sep 90 101½ Sep 90 94% Au 90 94 Sep	ot 107% g 95	Sept Aug Aug Sept
New American Ice 7s. Am Pow & Lt 6s w 1201 6s old warr attach201 Amer Rolling Mill 6s.193 Amer Sumatra Tob 7 ½ s'. American Thread 6s193 Anaconda Cop Min 6s. 193	88	100 80 103	100 8 81 4 103	13,00 5,00 4 6,00 12 18,00	98 % Ap 90 73 Jul 90 101 ½ Ja	y 99 n 1035%	Feb Aug
Anaconda Cop Min 6s 192	91 103	103	4 103	221 18,00	00 101 Fe	bl 104	Aug

Friday Week's Range			Saies	Rang	e since	Jan. 1.
Bonds (Concluded)—	Sale Price.	of Prices. Low. High.	for Week.	Low	. 1	High.
Anglo-Amer Oil 71/28_1925		102 1021/8	17,000	1011/8	Mar	102% June
Assoc'd Simmons Hardware 6½81933		8614 8634	24,000	71%	June	93½ Feb 36 Mar
Atlantic Fruit 8s. Atl Gulf & W I SS L 5s 1959	55	25 25½ 54 55	4,000	25 42	Jan Aug	61 July
Balt & Ohio 5s w i1948 Beaver Board Co 8s1933	981/2	981/8 985/8 78 79	468,000 5,000	98½ 70	Jan	80 Aug
Belgo Canadian Pap 681943 Beth Steel equip 781935	1033/8	95½ 95½ 102¾ 103¾	10,000 29,000 45,000	92 10236	Feb	95½ Aug 104 Aug
Canadian Nat Rys 78-1935	111	100 111 11 11 11 11 11 11 11 11 11 11 11	1,000	106%	Jan Jan	112 Sept 100 % July
4½s w i 1954 Chic R I & Pac 5¼s 1926 Childs Co 6s w l 1929 Cities Serv 7s, Series C 1966	96	96 96 100¾ 101	18,000	96 97¾	Sept	96 Sept 101% July
Childs Co 6s w 11929 Cities Serv 7s, Series C 1966	98	103 3/8 103 3/2 97 3/4 98	5,000 3,000	891/2	June	104% July 98 Sept
78 Series E 1966	107	96 96½ 107 107	58,000 5,000	101	Apr	96½ Aug 107 Sept
Cons G, E L&P, Balt, 6s'49		104¼ 104½ 101¼ 101¼	12,000	93	Jan Jan	105% June 101% June
61/28 Series D1951 Consol Textile 8s1941 Cont Pap & Bay M 61/28*44 Cudahy Pk deb 51/281937	10814	108¼ 108¼ 70¼ 82	5,000 49,000	68	May	108½ July 97 Jan 95 Feb
Cont Pap & Bay M 61/8 44 Cudahy Pk deb 51/8-1937	8634	93½ 93¾ 86½ 87	13,000 30,000	90 811/2	May	8814 Jan 103% Aug
Detroit City Gas 6s_1947	10234	103 103¼ 102¾ 102⅓	30,000 33,000 15,000 13,000	9914	Jan	103% June
Dunlop T& Rof Am 7s. 1942	94	106 % 107 % 93 94	29,000	00	Jan	109% Aug 94 Feb
Federal Sugar 681936	9916	101½ 101¼ 99½ 99¾	10,000 8,000	9934 9934 100	Jan Sept	101 ¼ Aug 101 Aug
Fisher Body 6s1926 6s1927 6s	1023/2	100¾ 101⅓ 102 102⅓	2,000 22,000	9934	Jan Jan	101½ July 102½ Sept 102½ Aug
68192	10134	101¾ 101¾ 101¾ 101¾ 99¼ 100¼ 105½ 105½	5,000 28,000	98 14	Jan Jan	10234 Aug
68	991/2	1051/2 1051/2	16,000 15,000	9414	May Jan	100 14 Sept 106 Aug
Grand Trunk Ry 61/48-1936	3 100¾ 3 108	100½ 100¾ 107% 108¾	42,000	94¾ 105½	Jan Jan	101 Aug 108¾ Aug
Gt Cons El Pow (Japan) 1st s f 7s Ser A194 Gulf Oil of Pa 5s193	9314	91½ 93½ 97¾ 98	153,000	91½ 94	July Jan	9314 Sept 9814 July
Gulf Oil of Pa 5s193 Serial deb 5½s192 Hood Rubber 7s193	97%	101% 101%	3,000	99 %	Mar May	101% July 102% May
Internat Match 61/48194	9834	101½ 101½ 97½ 98¾	158,000	9236	Jan Jan	9834 Sept 1025 July
Kan City Term Ry 5½s '2' Kennecott Copper 7s_193	0 1063	106 3 106 3	16,000 88,000	100½ 103 96	Jan Jan	107 Aug
Lehigh Power Secur 6s 192 Lehigh Val Har Term 5s '5 Lehigh Vall RR 5s w i. 200	1	100 % 101 100 100 ½ 99 % 99 %	5,000 22,000	95%	Jan Sept	101 1/4 Aug 101 1/4 July 100 1/4 July
Libby McNeill& Libby 7s'3 Liggett Winchester 7s_194	11 100	100 100 ½ 105 ¼ 105 ¼	11,000	94	June	101 Feb 105% Aug
Lower Austrian Hydro- Elec Pow 61/28 w i 194		85 85%	100		Aug	8514 Aug
Manitoba Power 7s194 Missouri Pac 5s w i192	II 997/	9934 100	12,000	9516	Jan June	1001/4 Sept 1001/8 Aug
Morris & Co 71/2s193 Motor Products 6s194	981/2	98¼ 98½ 95½ 96		92	June	100 1 Feb 96 Sept
Nat Distil Prod 7s w 1.193 National Leather 8s192	0	92½ 92½ 101 101½	29,000	85	June	92½ Sept 101½ Sept
New Orl Pub Serv 5s_195 Niagara Falls Pow 6s_195	2 86 1		1,000	106	Jan Sept	95¼ Jan 106 Sept
Northern Cent RR 5s_197 Nor States Pow 6 1/2s193	3 1023	101 3/4 102 5/102 5	1 23 000	98	Aug Jan	102% July 104% June
6½% gold notes193 Ohio Power 5s195	3 97	1 87 14 87 3/	4.000	961/2	Jan	98 May 90 July
Penn Pow & Light 5s _195	923	92 924	30,000	8714	Sept	92% Sept 94 June
Phila Electric 5½8194 5½8194	3 103 1/2	102¾ 102¾ 102¾ 103½	[22,000	981/2	Jan	104 July 103½ July
Phillips Petrol 71/28193 Public Service Corp 7s 194	1	10214 10214	30.00	101	Apr Jan	104 Aug 108% July
68	3 954	96 96½ 95¼ 95¾	(14.00)	9214	Jan	97 July 96 % Aug 104 % Mar
Shawsheen Mills 7s193 Skelly Oil 61/2s192	1 103	102¾ 103⅓ 101¾ 101¾ 101 101¾	3.00	10134		102% Aug
Sloss-Sheffield S & I 6s 192 Solvay & Cie 6s193	41 101	100% 101	10,00	97 99 96	Jan Apr Aug	1011/8 Aug
Standard Gas & El 6 1/48 '5 Stand Oil of N Y 6 1/48-193	991 3 1073 5 1007	1073/8 100	73,00	105%	Jan	1091/4 June
7% serial gold deb192 7% serial gold deb192 7% ser gold deb192 7% serial gold deb192	6	1031/8 1031	16,00	10214	Sept May July	105 Jan
7% serial gold deb_192 7% serial gold deb_193	0 1083	105¼ 105⅓ 106¼ 106⅓ 106 106¾	i = 5.00	0 105 %	Jan Feb	1071/ June
7% serial gold deb_193 Sun Co 68192	1 1063 9 1013	106% 106%	2,00	0 106	Mar	109 Feb
Swift & Co 5s_Oct 15 193 Tidal-Osage Oil 7s193	2 94	93 1/8 945	4 02.00	0 89 1	May	95% Aug
Union El L& Poi III 5 1/8 7	4	103¾ 103¾ 97¾ 97¾ 100¾ 101⅓	4 31.00	0 9434	Apr	9814 Aug
Union Oil 6s Ser B192 United Oil Produc 8s_193 Un Bys of Hayana 716s '3	1	37 383 106 106	8,00 11,00 1,00	0 30 0 105¾	Aug	79% Feb
Un Rys of Havana 71/s '3 Vacuum Oll 7s	6 1063 7 1023	6 106 14 106 1	4 32,00	0 106	Jan	108 June
Valvoline Oil 6s193 Virginian Ry 5s ser A_196 WebsterMills6½%notes	3	95 953	4 23,00	0 92	Jan	961 June
Foreign Government						
and Municipalities Argentine (Rep) 5s small's	5	781/2 78)	1,00	0 783	Sept	78½ Sept
1st M coll s f 7819	4 95	95 96	220,00	0 953	4 Aug	9614 Sept
Indus Bank of Japan Ltd- 6% deb notes Aug 15 ' Netherlands (Kingd) 68B'	27	9914 99	202,00	99 1	(An	
Peru (Republic of) 8s.19	72 963 32 100 40 683	99% 100	8,00	0 971	Jan Sep	100 Sept
Peru (Republic of) 8s_19: Poland (Repub of) 6s_19 Russian Govt 6½s19 6½s certificates19	19 16 19 15	15% 16	61.00	101 9	Jai Jai	1 211 Aug
5168		41 4072 10	30,00		/ You	001/ 4
072 70 001 011000000 === 10	211	15 16	17,00	00 93	4 Jal	
5½% certificates19 Switzerland Govt 5½s 19 Ext 5% notes19	21 14 29 101	15 16 14 16 101½ 101	12,00	00 93 00 973 00 973	4 Jal	n 21 Aug r 102 Aug

* No par value. & Correction. I Listed on the Stock Exchange this week. where additional transactions will be found. o New stock. s Option sale. w When issued. z Ex-dividend. y Ex-rights. z Ex-stock dividend.

New York City Realty and Surety Companies. All prices dollars per share.

No. of Concession, Name of Street, or other Designation, Name of Street, or other Designation, Name of Street,	Bia	Ask	1	Bid	Ask	1	Bia	Ask
Alliance R'lty	115		Mtge Bond	113	120	Realty Assoc		The state of
Amer Surety.		112	Nat Surety	163	166	(Bklyn)com	140	150
Bond & M G.		232	N Y Title &			1st pref	83	88
City Investing	98	102	Mortgage	238	244	2d pref	73	78
Preferred	98	105	US Casualty_	225		Westchester		
Lawyers Mtge	175	180	US Title Guar	185	195	Title & Tr.	230	260

Quotations for U. S. Treas. Ctfs. of Indebtedness, &c.

Maturity.	Rate.	Btd.	Asked.	Maturity.	Rate.	Bid.	Asked.
Mar. 15 1925	4%%	1011 ₈	1011 ₄	Dec. 15 1927	4½%	1021/2	1023/4
Mar. 15 1926	4%%	102	102 ½	Mar. 15 1927	4¾%	1021/2	1023/4
Dec. 15 1925	4%%	1015 ₈	1013 ₄	Dec. 15 1924	4¼%	100018	100111
Sept. 15 1926	4%%	1011 ₂	1013 ₄	Mar. 15 1925	4%	1003/2	1003/8
June 15 1925	4%%	1015 ₁₆	1017 ₁₆	Dec. 15 1924	2¾%	100118	100118

Investment and Kailroad Intelligence.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the first week of September. The table covers 5 roads and shows 11.2% decrease from the same week last year.

First Week of September.	1924.	1923.	Increase.	Decrease.
Buffalo Rochester & Pittsburgh Canadian National Canadian Pacific Minneapolis & St Louis St Louis-San Francisco	\$ 305,367 4,042,709 2,929,000 349,666 1,668,752	4,742,114 3,192,000 351,280	\$	\$ 160,129 699,405 263,000 1,614 47,022
Total (5 roads) Net decrease (11.2%)	9,295,494	10,466,664		1,171,170 1,171,170

In the following we also complete our summary for the fourth week of August:

Fourth Week of August.	1924.	1923.	Increase.	Decrease.
Previously reported (6 roads) Duluth South Shore & Atlantic Great Northern Mobile & Ohio Mineral Range Nevada-California-Oregon St Louis Southwestern. Southern Railway System Western Maryland	199,020 2,851,694 502,273 11,032 20,280 658,784	3,659,163 540,420 11,982 15,336 802,750	\$ -1,057 -4,944	950
Total (14 roads) Net decrease (13.1%)	24,107,076	27,743,079	6,001	3,642,007 3,636,003

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings for STEAM railroads reported this week:

-			-Net from		-Net afte	
	1924.	1923.	1924.	1923.	1924.	1923.
Lake Superior	& Ishpem	ing—		9		
July	250,538		108,501	196,940	105,506	183,594
From Jan 1.			215,040	392,156	121,926	312,414
The Pullman						
From Jan 1.4	6,345,280	6,551,419 41,189,700	924,159 6,179,273	1,436,461 7,255,710		*1,033,332 · *4,368,088
Southern Pacif Arizona East	ic System-					
July	291,773	296,528	93,517	99,281	66,528	74,840
From Jan 1.	1,997,273	2,143,234	538,219	831,398	348,806	660,914

* Included revenues from auxiliary operations.

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

	-Gross E	arnings-	Net Ea	rnings
	Year.	Previous Year.	Current Year.	Previous Year.
dAmer Pr & Lt CoJuly 2, 12 mos ended July 313,	\$.546.057 .540.853	2,439,721 31,314,498	a1,034,161 113,790,242a	a985,696 12.960,145
	363.000	9.028.000	1 090 000	854,000 7,700,000

a After deduction of taxes. d Earnings from operation of the properties of subsidiary companies and not the earnings of the American Power & Light Co.

	Gross	Net after	Fixed	Balance,
	Earnings.	Taxes.	Charges.	Surplus.
Adirondack Power Aug '24 & Light Corp '23 12 mos ended Aug 31 '24 '23	561,499 531,981 7,180,405 6,647,305	d117,972 $d98,293$ $d2,255,974$ $d1,802,139$	125,216 100,467 1,327,428 1,115,048	-7,244 $-2,173$ $928,546$ $687,091$
Associated Gas & July'24	572,526	209,069	104,142	104,92 <u>4</u>
Electric Co '23	278,293	105,055	51,110	53,945
12 mos ended July 31 '24	3,845,667	1,434,160	706,027	728,133
'23	2,939,592	1,018,559	532,331	486,228
Columbia Gas & Elec July'24 Co & Sub Cos '23 7 mos ended July 31 '24 '23	$\substack{1,433,997\\1,430,051\\16,509,252\\12,440,561}$	*816,755 *796,908 *8,901,984 *7,610,055	$\begin{array}{c} e549,844 \\ e489,379 \\ e3,986,677 \\ e3,386,983 \end{array}$	266,911 307,529 4,915,307 4,223,072
Havana Electric Ry July'24	1,189,584	*585,161	90.802	494,359
Light & Power Co '23	1,095,800	*577,394	93.270	484,124
7 mos ended July 31 '24	8,197,775	*4,197,787	639,298	3,558,489
'23	7,714,818	*4,185,427	652,883	3,532,544
Manila Electric Aug '24	308,037	146,878	40,611	106,267
Corp '23	295,778	136,622	37,468	99,154
12 mos ended Aug 31 '24	3,685,167	1,872,323	450,400	1,421,923
'23	3,575,545	1,701,231	455,513	1,245,718
Mississippi Power July '24 & Light Co '23 12 mos ended July 31 '24	*106,992 *92,284 *1,267,400 *1,201,785	34,075 29,995 418,839 404,975	252,790	166,049
New England July '24	491,245	187,429	115,239	$\begin{array}{c} 72,190 \\ 7,799 \\ 1,007,908 \\ 1,137,876 \end{array}$
Power System '23	619,069	89,825	82,026	
12 mos ended July 31 '24	7,122,826	2,247,096	1,239,188	
'23	7,006,292	2,142,678	1,004,802	

* Includes other incomes.

d After deducting credit to reserve for depreciation.

e Includesrentals, &c., and preferred dividends of subsidiaries.

FINANCIAL REPORTS

Financial Reports.—An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Aug. 30. The next will appear in that of Sept. 27.

Georgia & Florida Ry.

(Statement of the Receiver to the First Mortgage Bondholders.) (Statement of the Receiver to the First Mortgage Bondholders.) John Skelton Williams, receiver, Richmond, Va., Sept. 8, in presenting to the First Mortgage bondholders a condensed copy of the report which, as receiver, he submitted to the Court under date of Sept. I 1924, regarding the operations of this railway for the three years ending July 1 1924, the present condition of the property, and its prospects for the future, says in substance: For the three years and two months from July 1 1921, when the present administration took charge, to Sept. 1 1924 (August 1924 approximated), the gross operating revenues of this railway amounted to \$5.016.488 Its operating expenses were 4,021,890

cates and on all old divisional bonds, has been precisely equal to the total and the state of the control of th

autumn of 1920, about the time of the rail transaction above referred to, amounted in some instances to more than five times the price at which the road is now buying a better grade of coal and at which it has contracted for its supply for the ensuing year.

The following figures show the operating results of the Georgia & Florida Ry. in July and August of 1920, the last fiscal year under the old management, as compared with the same two months of the current year, furnish a vivid contrast and are an instructive illustration of the great improvement which has been accomplished:

ment which has been accomplished:	Operating Expenses. \$236,731 270,600	Ratio Exp. to Earnings. 174% 204%	Net Revenue. def.\$100,534 def. 138,026
2 mos. end. Aug. 31 '20 \$268,771 July 1924 \$149,096 August 1924 (approx.) 173,500	\$507,331 \$112,659 112,500	75.5% 64.8%	def.\$238,560 \$36,437 61,000
2 mos. end. Aug. 31 '24_\$322,596	\$225,159		\$97,437

2 mos. end. Aug. 31 '24.\$322.596 \$225.159 \$97.437

For July and August 1924 gross earnings increased \$53,825 over the same two months in 1920, while operating expenses at the same time were reduced \$282.172, the improvement in net operating results for July and August 1924 over those months in 1920 being \$335,995.

Discouraging Outlook in 1921.—In connection with the wretched operating results shown under the old management, the combination of evils which surrounded the road at the time the present receiver was appointed, in July 1921, seemed so insuperable that many regarded the situation as hopeless. The outlook, in fact, had been so dismal that some months earlier the Court had ordered that the road be sold at auction with the right to the purchaser to suspend operations and remove the rails. This order, however, was fortunately revoked, and the road was given another opportunity of demonstrating its value, which it is now succeeding in doing.

The actual deficit which had been shown for the three years ended June 30 1921, after the payment of operating expenses, taxes and car hire (but before the payment of any interest) had amounted to \$1,471,631.

Notwithstanding the very acute business depression which existed through 1921 and most of 1922 and a portion of 1923, and despite the stitled sof shopmen in August 1921 and of trainmen in February 1922 (which was adjusted after hour and day had been fixed for walk-out), and the reduction freight rates above referred to and many other difficulties and adverse conditions which were encountered and had to be overcome, the present only eliminated the deficit of \$1,471,631 shown in the preceding period, but has produced net revenue, after payment of all operating expenses, and also taxes and car hire (but before the payment of interest) of \$416,717.

Table Showing, Year by Year, for the Past Six Fiscal Years Ending June 30 1924. Gross Oper. Revenue.

Table Showing, Year by Year, for the Past Six Fiscal Years Ending June 30

1924, 01033 Oper, 100	vertues, oper. Lape	resos terete erro Troce o	per . reconstant.
(Under Former	Gross	Total	Net Rev. After
Managements.)	Oper. Revenue.	Oper. Expenses.	Oper. Exp.
1919	\$1,247,272	\$1,453,167	def.\$205,895
1920	1,308,042	1.973.030	def. 664,988
1921	1.558.247	1.979,432	def. 421,185
(Under Present Admi	nistration.)		
1922	1.363.379	1,231,837	131,542
1923	1.548.178	1,217,415	330,763
1024	1 782 335	1 347 479	434.856

Attention is directed to the operating record of the 12 months ending June 30 1924, which shows, as compared with the last 12 months under the old management, ending June 30 1921, an increase in gross earnings of \$224,088, along with a reduction in operating expenses of \$631,953 and a consequent improvement in net operating results in the last 12 months of \$856,041.

Table Showing the Sum Total of Gross Earnings, Operating Expenses and Net

Revenue for the Three-Ye	ear Perioa En	aing June 30.	
		3 Years End. June 30 '24.	Inc. (+) or Dec. (—).
Mileage operated Gross operating revenue Operating expenses	404 miles \$4,113,561 5,405,629	404 miles* \$4,693,892 3,796,731	+\$580,331 —1,608,898

operating Results for the 12 Months Ending Aug. 31 1924 (Aug. 1924 Approximated).—Gross operating revenue, \$1,804,510; operating expenses, \$1,346,802; net operating revenue, \$457,708; net income before interest, \$248,825.

As compared with the 12 months ending Aug. 31 1920, the increase in gross earnings was \$426,512; the reduction in operating expenses was \$869,278; the improvement in net operating revenue was \$1,295,790, and the improvement in net operating revenue was \$1,295,790, and the improvement in net operating revenue was \$1,295,790, and the improvement in net operating revenue was \$1,295,790, and the improvement in net operating revenue was \$1,295,790, and the improvement in net operating revenue was \$1,295,790, and the improvement in 1924 the ratio was reduced to 74,6%.

Although the month of August has usually been one of the leanest months of the year, the gross earnings for August 1924 have been the largest thus far in the history of the road; the operating ratio for the month was also brought down to about 65%, and the net operating revenue was larger than for any previous month since the road began operations.

Strict Supervision and Vigorous Efficiency Bring Results.—In order to keep in close touch with the property and its operations at all times, the receiver, since his appointment in July 1921, has made the trip at the property one way or another, on an average, about once a week. To obtain the exceedingly favorable results which have been achieved in the face of unusual difficulties, as shown by this report, has required unceasing vigilance, effort and efficiency on the part of all officers and employees.

The enormous reduction in operating cost which has been effected has not been made at the expense of under-maintenance of the property, for the physical condition of the railway during the past three years has steadily improved, and the entire property is now in better condition than it has ever been.

Completion of Work of Revision and Reconstruction.—When the issue of 11 strought of the

August 1921 and was completed during the past year, was originally estimated to cost \$563,091, it was accomplished for a total expenditure of \$470,431, or \$92,660 less than the estimates.

Angust 1971 and was compiled during the past year; was originally estimated by cost \$55,071. It was accompiled for a total expenditure of \$470.431. or \$20,600 less than the estimates.

**Mirodation—A letter received under date of \$612. The \$102 from the originary operations of the road, were the refunding of \$1,001 from the originary operations of the road, were the refunding of \$1,001 from the originary operations of the road, were the refunding of \$1,001 from the originary operations of the road, were the refunding of \$1,001 from the originary operations of the road, were the refunding of \$1,001 from the originary operation of \$1,000 from \$1,000 from the originary operation of \$1,000 from the originary operation of \$1,000 from \$1,000 from

the intervening territory and the whole section of country tributary to the rallway.

The proposition which has been suggested is that the owners of the \$6,220,000 First Mtge. bonds of the Georgia & Florida Ry. and their associates and bankers, in the South and outside, shall work out a plan of reorganization under which all of the debts and obligations of the receivership shall be paid off, and by which the reorganizers shall acquire title to the entire property of the railway at foreclosure sale. The funds required to build the 58 miles, Augusta to Greenwood, are also to be provided as part of the plan of reorganization.

Experts who have studied the subject report that the value to the public of the enterprise as thus extended would be greatly enhanced, and that the system's net income within two years from the completion of the Greenwood line should amount to not less than \$1,770 per mile.

Although the Georgia & Florida system has disbursed in waxes to enloyees up to this time approximately \$10,000,000, and many millions more for supplies, and about \$1,000,000 in taxes, it has paid no interest to its First Mtge. bondholders since May 1 1913. These bonds therefore carry over 50% of accumulated and unpaid interest.

They were sold originally to investors at about 100 and interest.

The official figures show that the net income of a dozen roads in the South and Southwest, whose mileage is fairly commensurate with that of the Georgia & Florida Ry, and whose situation and opportunities for traffic are more or less comparable with the Georgia & Florida Ry, as thus extended, averaged \$3,540 per mile for the calendar year 1923.

Should the Georgia & Florida Ry, therefore obtain net results equal to only one-half of the per mile net income for 1923 of these other roads, or say \$1,770 per mile, its yearly net income would exceed by several hundred thousand dollars the amount needed to pay current interest on all present underlying obligations of the Georgia & Florida Ry. and on the \$6,220,000 First Mtge, bonds, and also interest on the new securities which would have to be issued to build and equip the Greenwood line.—V.119,p.693, 454.

New York Steam Corporation. (Report for Fiscal Year Ended June 30 1924.) INCOME ACCOUNT FOR YEARS ENDED JUNE 30

ALTOOMAL TIOOT		T THE THE THE	TID OCTIO	
Operating Revenues— Downtown district Uptown district	\$2,389,353 1,285,048	1923. \$2,309,880 1,400,473	\$1,994,442 1,239,201	\$2,013,238 1,261,853
Total oper. revenue Non-oper. revenues	\$3,674,401 23,584	\$3,710,353 21,062	\$3,233,643 14,592	\$3,275,091 8,475
Total gross earnings_ Operating expenses_ Maintenance expenses_ General taxes_ Federal taxes_	\$3,697,985 \$2,255,559 270,520 144,600 41,000	\$3,731,415 \$2,446,865 266,868 138,340 30,875}	\$3,248,236 \$2,069,423 286,098 145,626	\$3,283,566 \$2,360,670 355,616 110,900
Net earnings Bond interest General interest	\$986,307 \$309,384	\$848,468 \$299,475	\$747,089 \$300,000	\$456,380 \$300,000
Bond disc. & expense Preferred dividends	7,312 23,330 86,981	9,719 $23,258$ $68,127$	20,000 70,000	20,000 70,000
Balance, surplus	\$559,299	\$447.887	\$357.089	\$66,380

Balance, surplus.....\$559,299 \$447,887 \$357,089 \$66,380 The surplus account June 30 1924 shows: Surplus balance, \$401,108; Add surplus net income before deprec. & Common dlys., \$559,299; total surplus, \$960,407. Deduct approp. for renewal & replacement res. \$325,000; surplus charges, incl. provision to place no par Pref. stock at minimum liquidation price, \$110,609; surplus June 30 1924, \$524,799.

BALANCE SHEET JUNE 30.

Assets—	x1924.	1923.	Liabilities-	x1924.	1923.
Plant & property_1				9	a1,079,000
Invested in stocks	1,010,120	10,012,202		52,492,100	41,010,000
and bonds	3,427	3,427		c7.320.000	7,320,000
Deposits & advs	87,721		1st M. 6% bonds.		5.193,000
Bond disc. & exp.	01,121	,,000	Notes payable		42,000
in proc. of amort	524,131	557.282	Accts. payable	690,886	277,901
Deferred charges	11,110	19,258	Cust. sec. deposits,	000,000	1
Cash	1,132,663	119,448	water r'tals, &c.	72,814	57,537
Accts. receivable	301,874		Notes & tr. accept.	12,011	
Notes receivable	1,015	1.059		353,345	41,257
Mat'ls & supplies			Accrued interest	59,002	52,924
(at cost)	500,251	346,060	Accrued taxes	58,864	48,217
			Sundry liabilities.	948	2,459
			Accrued divs. &c.	42,702	25,542
			Other liabilities	91.697	84,809
			Ren. & repl. res	321,377	187,081
			Contingencies res_	19,826	75,953
			Sundry reserves	22,458	6,628
Total (each side) 1	7,181,318	14,895,416	Surplus	524.799	401,108

x After giving effect to exchange of outstanding Preferr ed stock, par \$100, for Preferred stock of no par value, and sale of 12,000 additional shares contracted for in June, but transaction actually completed in July.

a 10,790 shares, par \$100. b Represented by 24,921 outstanding shares of Series "A" \$7 Cumul. Pref. stock (no par value) valued at minimum liquidation price. c Represented by 30,000 shares of no par value Common stock, authorized and issued at stated value.—V. 119, p. 205.

American Seeding Machine Co.

(Report for Fiscal Year Ended June 30 1924.) INCOME ACCOUNT FOR YEARS ENDED JUNE 30.

Gross earnings Operating expenses	1923-24. \$1,729,426 1,678,892	1922-23. \$1,657,404 1,674,451	1921-22. \$1,043,390 1,141,833	1920-21. \$2,424,452 2,240,493
Net earnings Interest General taxes State & Federal taxes Income taxes	\$50,534 \$28,804 19,375	def\$17,047 34,919 16,518	def\$98,442 \$11,301 48,052 7,031	\$183,959 \$25,124 53,159 12,681
Income taxes Bad debts Inventory reductions Depreciation, &c. Preferred dividends (6%) Common divs. (5%) Com. divs. (extra) (1%)	16,293 67,790 86,993 150,000 150,000	10,918 8,938 83,079 150,000 200,000	3,828 440,233 105,338 150,000 250,000	3,606 189,815 158,800 150,000 250,000 50,000
Total deductions Balance, deficit	\$519,255 \$468,720	\$504,371 \$521,418	\$1,015,784 \$1,114,226	\$893,186 \$709,227

BALANCE SHEET JUNE 30.

Assets— Property accountb Cash Bills & accts. rec_ Inventories Pers. acct. rec_ Treas. stock	361,331	1,262,227 1,366,092 1,721,281 391,124	Common stock	2,500,000 8,439 4,642 75,000	21,127
Liberty bonds Deferred items	115,100 42,765		Surplus	86,902 a2,067,919	89,628 36,639
Total	\$7,242,902	\$7,743,472	Total	\$7,242,902	\$7,743,472

a After transferring to surplus account \$2,500,000 by reduction of Common stock authorized by vote of stockholders on Sept. 12 1923 (see V. 117, p. 1351).

b Property account, \$3,545,823; additions for the year, \$68,013; less depreciation, \$803.497; balance as above, \$2,810,339.—V. 117, p. 1773.

The Torrington Co. (of Connecticut).

(Report for Fiscal Year Ending June 30 1924.) INCOME ACCOUNT OF THE TORRINGTON CO. (OF MAINE) FOR

1 152	THE GILL	D AUGUSI	31.	
Dividends from sub. cos_ Miscellaneous income	1923-24. \$704,375 86	$\substack{\substack{1922-23 . \\ \mathbf{x} & 1,750,007 \\ 570}}$	1921-22. \$708,754 87	1920-21. \$699,926 7,614
Total receipts Divs. on Pref. (7%) Divs. on Common Taxes Other expenditures	\$704,461 %)700,000 751 2,410	\$1,750,577 (25)1750,000 1,226 2,873	\$708,841 (20)700,000 2,025 6,217	\$707,540 7 (20)700,000 275 2,528
Total payments Balance, sur. or def Cash balance end of year	\$703,160 sur\$1,301 \$3,075	\$1.754,099 def\$3,522 \$1,774	\$708,242 sur\$599 \$5,296	\$702,810 sur\$4,730 \$4,697

x Dividends received from subsidiary, The Torrington Co. (of Connecticut), viz.: 25% on its Common stock, \$1,750,000, and 1½% on Preferred Stock, \$7; total, \$1,750,007

THE TORRINGTON CO. (OF CONNECTICUT) AND SUB. COS. CONSOL.
PROFIT AND LOSS ACCOUNT FOR YEARS ENDING JUNE 30. Net oper, profit (incl. subsidiary cos.) a\$950,916 Divs. from other corp'ns 2,137 1922-23. 1921-22.

a\$950,916 a\$2,219,726 c\$1,476,154 2,137 2,137 Total income____Admin., salaries & exps_ Prem. on Pref. stk. red'd Loss on sale of Lib. bonds \$2,221,863 79,987 250,000 \$1,478,292 88,970 84.717 Net profit for year - \$885,432
Common dividends - 704,375
Rate - (10 1-16%)
Preferred divs. (7%) - Reserve for income and excess profits taxes - 179,000 \$1,389,322 708,750 (101/4%) 70,000 \$1,891,877 1,750,000 \$ 487,581 700,000 (25%) 16,391(10%) 70,000265,000 205,500 b47,000

Total deductions \$883,375 \$2,031,391 \$984,250 \$817,000 Balance, surplus \$2,057 def\$139,514 \$405,072 def\$329,419 a Net operating profits, including the Canadian and English companies, for years ending June 30 1924 and June 30 1923, reducing the profits of the English company to and valuing the current assets in South America at the current rate of exchange, and before deducting American or Canadian income taxes. b In addition to this amount, \$43,945 was deducted from surplus for adjustment of domestic taxes. c Net operating profits, including the Canadian and foreign companies, for the years ended June 30 1922 and June 30 1921, reducing the profits of the English and German companies to, and valuing the current assets in South America at the current rate of exchange, and before deducting income tax of American and Canadian companies.

THE TORRINGTON CO. (OF CONN.) AND ITS SUBSIDIARY CORPORA-TIONS' CONSOLIDATED BALANCE SHEET JUNE 30.

TOTAL CONSOLIDATED BALANCE SI	TEEL JUN	E 30.
Assets—	1924.	1923.
Real estate & bldgs., \$1,477,507; mach. & equip.		10201
\$1.993.357; less reserve for deprec'n. \$1.217.414	\$2 253 451	\$2.394.717
Good-will (June 30 1923, incl. patents)	1 923 698	
Net assets of English and German subsidiaries	954,544	
Investments in sundry stocks	36.785	
Inventories of material, supplies, &c	2.284 065	
Bills and accounts receivable, less reserve	1 618 641	2.301.138
U. S. and Canadian Govt. securities	687,103	
Cash	1 709 191	
Deferred charges	36,534	
Total assets	\$11,496,941	\$11,450,750
Common stock	\$7,000,000	
Accounts payable	. 335,201	449,626
Reserves for taxes	b 279,000	265,000
Other reserves Balance, surplus	162,771	
Dalance, surplus	3,719,969	3,736,124
Total	\$11 496 941	\$11.450.750

a Investments in foreign subsidiaries, including profits for year at current rates of exchange. b Including prior taxes.—V. 119, p. 207.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

The following news in brief form touches the high points in the railroad and electric railway world during the week just past, together with a summary of the items of greatest interest which were published in full detail in last week's "Chronicle" either under "Editorial Comment" or "Current Events and Discussions."

interest which were published in Iuli detail in last week's "Chronicle" either under "Editorial Comment" or "Current Events and Discussions."

Pennsylvania P. S. Commission Grants Fare Increase to Philadelphia Rapid Transit Co.—Road may increase its rates from 7 to 8c. for a single fare, or two tickets for 15c., pending the completion of testimony in the case and final decision of the Commission.

Under the Commission's order the increase is to become effective upon five days' notice to the public. The company says the increase will add \$3,779,000 to its present revenues and that this is necessary. New York "Evening Post" Sept. 9, p. 21.

Baltimore & Ohio Repair Shops Resume Full Time Operations.—Six-day week replaces five-day week and many men on "furlough" are recalled. Approximately 20,000 workers are affected. "New York News Bureau" Sept. 12.

Authorized Statistics.—The Car Service Division of the American Railway Association on Sept. 5 reported the following:

Surplus Cars.—Further demand for transportation facilities is causing a continued reduction in the number of surplus freight cars in good repair and immediately available for use, although this increase in traffic is being handled without difficulty. Surplus freight cars on Aug. 22 totaled 258.271, a decrease of 20,205 compared with the number reported on Aug. 14, while surplus box cars in good repair totaled 107,125, a decrease of 9,986 totaled 119,338, a decrease of 8,463 under the number reported on Aug. 22 totaled 119,338, a decrease of 95,986 within a week. Reports showed 11,795 surplus stock cars, a decrease of 1,577 since Aug. 14, while there was a decrease during the same period of 1,577 since Aug. 14, while there was a decrease during the same period of 1,577 since Aug. 12, while surplus box cars in good repair totaled 107,125, a decrease of 9,986 in the number of surplus refrigerator cars, which brought the total for that class of equipment to 10,638.

Car Shortage.—The reported car shortage for the country as a whole was only 190 cars on A

Matters covered to Chronical Sept. 3.—(a) Relaway employees and Government ownership, p. 1137.

Alabama Traction, Light & Power Co., Ltd.—Proposed Sale to Southeastern Power & Light Co.—

The stockholders will vote Oct. 10 on approving a plan for the sale of the properties of the compay, which comprise the securities of hydro-electric and public utility companies operating in Alabama, to the Southeastern Power & Light Co., incorporated in Maine, on terms which provide for the exchange of the outstanding Preferred and Common stock of the company for Preferred and Common stock of the company for Preferred and Common stock of the sale of the securities acquisition and development of its properties by the sale of its securities largely in England, the properties being acquired and business operations being since carried on through the medium of various subsidiary companies organized in the United States, the principal subsidiary being the Alabama Power Co., all of the Common stock of which is held by the company.

"Subject to the approval of the plan by the shareholders, the securities of the Southeastern Power & Light Co. to be received on completion of the sale will be distributed as follows: (1) The holder of every share of 6% Cum. Pref. stock of the Traction Company will receive one share of Preferred stock of the Southeastern Comgany carrying dividends at the rate of 87per share per annum, cumulative from Oct. 1 1924, with adjustment in cash of

dividends accrued on his present holdings to that date. (2) The holder of each share of Common stock (par \$100) of the Traction Company will receive two shares of Common stock (of no par value) of the Southeastern Company." receive two shares of Common section (Company."

See also Alabama Power Co. under "Industrials" below.

Bonds Offered.—Beverley Bogert & Co. and New York Empire Co., Inc., are offering a block of 1st Mtge. 5% Gold bonds due Mar. 1 1962 and carrying a provision that in any year that a dividend is paid upon the Common stock, an additional 1% must be paid upon these 5% bonds. The bonds are being offered at a price to yield about 6.25%.— V. 118, p. 2567.

Arcade & Attica RR.—Bonds.—

The I.-S. C. Commission on Aug. 29 authorized the company to issue \$72,000 lst Mtge. Gold bonds.

The issue will be used for the following purposes: \$15,000 to be pledged with the Exchange National Bank of Olean as collateral for secured notes in substitution for the \$15,000 of 1st Mtge. bonds; \$10,000 to be pledged with M. F. and P. H. Quinn as collateral for secured notes in substitution for a like amount of 1st Mtge. bonds; \$12,090 to be delivered to T. H. Quinn for a like amount of the 1st Mtge. bonds; and \$35,000 to be sold at par and the proceeds applied in payment of matured indebtedness.—V. 117, p. 2431.

for a like amount of the 1st Mtge, bonds; and \$35,000 to be sold at par and the proceeds applied in payment of matured indebtedness.—V. 117, p. 2431.

Baltimore & Ohio RR.—Bonds Authorized.—

The I.-S. C. Commission on Sept. 5 authorized the company (1) to issue \$75,000,000 1st Mtge, bonds bearing interest at the increased rate of 5% per annum, said bonds to be sold a not less than 95½ and int., and the proceeds used in the retirement of applicant's prior lien bonds; (2) to issue interim certificates calling for the delivery of not exceeding \$75,000,000 1st Mtge, bonds, and (3) to pledge under applicant's 1st Mtge, not exceeding \$75,000,000 of prior lien bonds and to pledge temporarily with the depositary of the agreement for interim certificates not exceeding \$75,000,000 of prior lien bonds. (See offering in V. 119, p. 809.)

Net to Exceed \$12,000,000—Business Outlook Excellent.—Vice-President George M. Shriver is quoted as follows: "The B. & O. will easily earn \$12,000,000 balance over charges and Preferred dividends this year. The earnings per share will be a little more than \$8.50. Traffic is improving right along and there is every prospect for excellent business this fall. The business outlook is as good as we would want it.

"Our recent financing made things bright for us and things are in good shape. I am gratified that the financing carried so well. We will consist of 80 complete electrification of our Staten Island lines from St. George to Tottenville at a cost of about \$2,500,000. This equipment will consist of 80 complete electrification of our Staten Island lines from St. George to Tottenville at a cost of about \$2,500,000. This equipment will consist of 80 complete electrification of our Staten Island lines from St. George to Tottenville at a cost of about \$2,500,000. This equipment will consist of 80 complete electrification of our Staten Island lines from St. George to Tottenville at a cost of about \$2,500,000. This equipment will consist of 80 complete electrification of our Staten Island lines

Boston Elevated	RysE	arnings		
June 30 Years-	1923-24.	1922-23.	1921-22.	1920-21.
Total receipts\$		\$33,612,335	\$32,781,493	\$34,224,149
Wages\$		\$15,024,348	\$14,920,406	\$16,753,667
Materials and supplies	3,165,430	3,149,688	3,056,520	2,899,983
Injuries and damages		700,740	476,844	627,629
Depreciation	2,250,000	2,004,000	2,004,000	2,004,000
Fuel	1,587,089	2,027,712	1,656,012	2,399,277
Taxes	1,603,269	1,722,708	1,610,096	1,306,736
Subway & tunnel rentals	2,060,337	2,025,263	1,974,141	1,947,963
Int. on borrowed money	2,479,762	2,277,051	1,483,786	1,483,625
Miscellaneous items	71,165	65,986	58,475	54,479
Rent of leased lines	3,182,020	{ 49,194	2,549,625	2,673,166
Dividends		3,136,853	1,606,371	1,523,367
Profitd	ef\$144,202	\$1,428,789	\$1,385,211	\$550,253

Brooklyn City RR .- Annual Report .-

Income A	ccount Year	s Ended Jun	e 30.	
	*1923-24.	*1922-23.	y1921-22.	y 1920-21.
	\$11,774,853	\$11,715,814	\$11,431,404	\$10,179,968
	75	150	247	277
Total transp'n rev Advertising & other priv. Rent of land, buildings,	\$11,774,928	\$11,715,964	\$11,413,651	\$10,180,245
	\$100,818	\$85,871	\$100,004	\$118,393
tracks, terminals, &c_	184,662	182,414	173,553	157,439
Miscellaneous revenue	2,691	2,004	543	1,095
Total oper, revenue	\$12,063,099	\$11,986,253	\$11,687,751	\$10,457,171
Maint. of way & struc	\$1,243,751	\$1,246,177	\$1,203,974	\$969,603
Maint. of equipment	1,584,102	1,404,316	1,368,205	1,741,844
Power	1,026,069	1,023,283	986,910	1,200,983
Operation of cars	4,111,428	3,865,306	3,835,850	4,828,561
Injuries to person & prop	361,893	419,436	524,310	522,859
General & misc. expenses	530,008	512,592	530,973	451,817
Total oper. expenses	\$8,857,250	\$8,471,109	\$8,450,221	\$9,715,667
Income before taxes	\$3,205,849	\$3,515,144	\$3,237,529	\$741,505
Taxes assignable to oper.	849,553	889,532	931,521	500,515
Operating income	\$2,356,296	\$2,625,612	\$2,306,008	\$240,989
Non-operating income	163,160	210,942	160,951	91,843
Gross income	\$2,519,456	\$2.836,553	\$2,466,959	\$332,833
Interest	\$308,158	\$367,453	\$428,319	\$362,269
Rent of cars, tracks, &c_	209,578	213,885	273,112	321,421
Net income	\$2,001,720	\$2,255,215	\$1,765,528	def\$350,858

x Includes Brooklyn City RR. and Brooklyn City Development Corp. earnings. y Brooklyn City RR. only.—V. 119, p. 809, 577.

Buffalo & Lake Erie Traction Co.—Sale.—

The property of the company was sold at public auction Sept. 6 to John McNaughton of the Equitable Trust Co., New York, acting for J. R. McDonald, President of the First National Bank of Erie, Pa. The consideration was said to have been \$900,000 in bonds. The company has been in receivership for 9 years. The sale was brought about by a bondholders' foreclosure action and under the reorganization plan two companies will be organized to operate the Erie lines and the interurban lines. (See V. 118, p. 1770.)—V. 119, p. 323.

-58,000 Shares Placed Privately.— Canadian Pacific Ry.—58,000 Shares Placed Privately.—
Through a private sale involving more than \$8,000,000, it is said, 55,000 shares of stock have been placed within the last few days. The shares were those reported some time ago by the Canadian Alien Property Custodian as being held for sale. No attempt, it is said, was made to dispose of them in the open market, lest the price of the stock on the New York Stock Exchange be depressed. The name of the institution taking over the 58,000 shares was not made public.—V. 119, p. 692.

Carolina Clinchfield & Ohio RR.—Lease Approved.—
The directors on Sept. 11 approved the signing of the joint lease with Atlantic Coast Line and Louisville & Nashville railroads in accordance with the recently announced terms approved by the I.-S. C. Commission.—V. 119, p. 1171, 941.

Central Illinois Public Service Co.—Pref. Stock Offered.—W. C. Langley & Co., New York, and Old Colony Trust Co., Boston, are offering at \$85 per share and div., to yield 7.06%, 10,000 shares (no par value) Cumulative Pref. (a. & d.) stock. A circular shows:

Dividends \$6 per share per annum. Preferred as to assets and dividends over Common stock. Red. at \$110 per share and divs. Equal voting power with the Common stock. Divs. payable Q.-J. Under the present

x Not including \$8.192,000 pledged under the mortgage securing the 1st Mtge. & Ref. gold bonds.

Note.—Company has jointly and severally with the Interstate Public Service Co. guaranteed the payment of principal, interest and sinking fund of the \$1,250,000 1st Mtge. 7% 30-Year S. F. gold bonds, Series "A." due Dec. 1 1951, and of the \$1,750,000 1st Mtge. 6% S. F. gold bonds, Series "B," due Dec. 1 1951, of the Indiana Hydro-Electric Power Co.

Consolidated Statement of Earnings and Expenses.

Twelve Months Ended—

Gross revenue (including other income)

\$8,190,354 \$8,776,326

Operating expenses, maintenance and taxes

\$1,478,267 5,842,369

Interest, &c., deductions

\$1,579,006

Balance available for divs. and retirement res'ves. \$1.398,074 \$1.579,006
Ann. div. requirements on Pref. stock outstanding, incl. this issue \$685,110
Control.—Middle West Utilities Co.—V. 119, p. 809.

Chicago Milwaukee & St. Paul Ry.—No Reorganization.
Reports of a proposed readjustment of the financial structure of the company, to be made in conjunction with the refunding of about \$48,000,000 of bonds which fall due on June 1 1925, brought the following statement from President H. E. Byram:
"There is no reorganization under contemplation. The question of our bond maturities is still under discussion and we do not feel that there is any need for hasty action. There is ample time in which to make such arrangements as may be necessary."—V. 119, p. 454.

arrangements as may be necessary. —V. 119, p. 404.

Chicago Terre Haute & Southeastern Ry.—Listing.—
The New York Stock Exchange has authorized the listing of \$\$20,000
additional (authorized \$20,000,000) First & Ref. Mtge. 50-Year Gold
Bonds, due Dec. 1 1960, with authority to add \$58,000 additional, making
the total amount applied for \$9,212,000.

The Exchange has also authorized the listing of \$6,286,100 (authorized
\$6,500,000) Income Mortgage 50-Year 5% Gold Bonds, due Dec. 1 1960(guaranteed as to principal and full 5% per annum interest by ChicagoMilwaukee & St. Paul Ry.).

Income Account for Twelve Months Ended June 30 1924.

July 1'23 to Jan. 1'24 to Total

\$480,223 \$462,824 \$519,737 \$580,534 \$999,960 \$1,043,358 881 4,721 45,734 2,011 9,961 2,711 35,773 6,557 2,009 8,566 Net deficit_____Balance Sheet Conde \$27,810 \$75,492 \$103,302

General Balance Sheet Condensed as of June 30 1924.				
	Assets— Inv. in road & equip., &c\$2. Cash in treasury	8,290,974	Liabilities— Common stock	\$4,172,995 21,443,600
	Cash with trustees Traffic & car service bal. rec_	60,623 3,539	Non-neg'le debt to affil. cos Current liabilities	24,360 319,520
	Net bal. rc. from agts. & cond Misc. accounts receivable Rents receivable	18,350 262,222	C. M. & St. P. adv. for add'ns and betterments	1,214,869
	Other current assets Deferred assets C. M. & St. P. Ry. equipl ret.		Unadjusted credits	
	Unadjusted debits	5,275	Total (each side)	\$28,776,368

Cleveland Akron & Cincinnati Ry.—Tenders.—
Winslow, Lanier & Co., N. Y. City, will until Sept. 30 receive bids for
the sale to it of new 1st Consol. Mtge. 4% bonds of the Cleveland Akron
& Columbus Ry., dated Aug. 1 1900, to an amount sufficient to exhaust
\$14,150, at a price not exceeding par and interest.
The Farmers' Loan & Trust Co. will until Sept. 30 receive bids for the
sale to it of 1st Mtge. bonds of the Cincinnati & Muskingum Valley RR.
to an aggregate cost of \$15,680, at a price not to exceed par and int.—V. 119,
p. 692.

Columbus (Miss.) & Greenville RR.—Final Valuation.—
The final value of the property of the Southern Ry. in Mississippi (now known as the Columbus & Greenville RR.) owned and used for common carrier purposes, as of June 30 1915 was found by the L-S. C. Commission to be \$4,470,534, and used but not owned, \$194,511.—V. 117, p. 669.

Cumberland Ry. & Coal Co., Nova Scotia.—Tenders.
The National Trust Co., Ltd., 153 St. James St., Montreal, will ur
Sept. 17 receive bids for the sale to it of 1st Mtge. 5% bonds due Oct
1940 to an amount sufficient to exhaust \$30,652.—V. 117, p. 1346. Oct.

Eastern Texas Electric Co. (Delaware).—Acquisition.—
The company has acquired the outstanding stock of Lake Charles Electric Co., Inc., which was organized to purchase, as of Aug. 1 1924, the street railway, electric light, gas and water systems and plants in Lake Charles, La. The company has been granted authority by the Secretary of State of Texas to sell \$1,100,000 7% Preferred stock in that State when and as funds are needed for corporate purposes. (See also plan in V. 118, p. 2303.)
—V. 118, p. 3196.

Federal Light & Traction Co.—Tenders.—
The Irving Bank-Columbia Trust Co., trustee, 60 Broadway, N. Y. City, will until Oct. 6 receive bids for the sale to it of 1st Lien S. F. Goldbonds, due March 1 1942, to an amount sufficient to exhaust \$74,616.
—V. 119, p. 811, 693.

Gulf & Ship Island RR.—Lease.— See Mississippi Southern RR. below.—V. 117, p. 2652.

International Rys. of Central America.—Orders Equip.
The company has purchased 20,000 tons of steel rails from the United States Products Co. and 470.000 crossoted ties for 193 miles of railway. This will complete the entire system of 849 miles in Guatemala and Salvador, forming two interoceanic railways, one from Port Barrios through Guatemala and the other through Salvador.—V. 119, p. 693.

Interstate Railways.—Stock Cancellation.—
The stockholders have authorized the amendment of the certificate of incorporation, providing for the cancellation of \$1,300,000 Common stock now in the treasury. After cancellation there will be outstanding \$1,000,000.

Common stock. The company recently canceled \$996,000 of \$1,000,000 Preferred stock.—V. 119, p. 455.

\$9,609,696 \$4,625,738 7,825 Railway operating income______
Total non-operating income_____ Gross income______
Deductions from gross income______ \$12,252,966 \$9,557,394

\$2,695,571 Cr.\$5,194 6,236,807 Income balance transferred to profit and loss_____

General Balance Sheet (Condensed) as of June 30 1924.

\$14,313,345 6,500,000 7,552,851 6,423,437 7,973,505 27,848 1,200 408,852 4,600 122,611 12,089,185 47,525,539 Total \$775,899,502 Total \$775,899,502

Key System Transit Co.—Stock to Employees.—
A large block of Prior Preferred stock offered to the employees of the company on an installment plan of payment has been oversubscribed in 15 days of a 60-day sale campaign, and the company has over 1,000 new stockholders.—V. 118, p. 2949.

Lake Charles Electric Co., Inc.—Acquisition.—See Eastern Texas Electric Co. above.

Maine Central RR.—Would Abandon Line.—
The company has applied to the I.-S. C. Commission for permission to acquire control of the Hereford Railway by purchase of its capital stock. The company also asked for authority to abandon the line which extends from Canaan, Vt., to Limeridge, Canada, a distance of approximately 53 miles. The line, which has been operated under a lease by the Maine Central, has been conducted at a loss for many years and the object in obtaining control of the road is to secure the abrogation of the existing lease upon reasonable terms.—V. 119, p. 811.

Manistee & North Eastern RR.—Would Abandon Line.

Approval of abandonment of its 182 miles of track from Manistee to
Traverse City, Mich., including branches to smaller towns, has been asked
by the company and the Michigan Trust Co., receiver, in an application
filed with the I.-S. C. Commission. Lack of traffic and substantial operating losses were given as the reasons for asking authority to abandon the
property. The line may be scrapped or otherwise disposed of for the benefit of the bondholders.—V. 118, p. 3197.

Maumee Valley Ry., Toledo, O.—To Abandon Railway.—
The company has applied to the Ohio P. U. Commission for authority to abandon railway service in Maumee, Perrysburg and Toledo, Ohio, and for permission to substitute bus service between the three cities.—V. 118, p. 2304.

Mississippi Southern RR.—Seeks Lease.—
The company has applied to the I.-S. C. Commission for authority to lease the properties of the Gulf & Ship Island RR., which extends from Gulfport to Jackson, Miss., a distance of approximately 307 miles.

New York Chicago & St. Louis RR .- Listing of Certifi-

cates of Deposit.

The New York Stock Exchange has approved the listing of certificates of deposit representing the stocks of the railroads to be included in the Nickel Plate merger. The interchangeable certificates of deposit follow: (a) New York Chicago & St. Louis R.R., \$25,865,666 series "A" Preferred stock, \$30,406,464 Common Capital stock. (b) Pere Marquette Ry., \$11,200,000 Prior Preference stock, \$12,429,000 Preferred stock, \$45,046,000 Common stock. (c) Erie RR., \$47,904,400 Ist Pref. stock, \$16,000,000 2d Pref. stock, \$12,481,900 Common stock. (d) Chesapeake & Ohio Ry., \$12,-558,500 6½%, Cumul. Pref. stock, series "A," \$65,414,725 Common stock. (e) Hocking Valley Ry., \$2,161,500 Common stock.

The New York Stock Exchange has authorized the listing of \$26,058,000 Ref. Mige. 5½% Gold bonds, series "A," due April 1 1974.

Consolidated Income Account 6 Months Ended June 30 1924.

| Consolidated Income Account 6 Months Ended June 30 1924.
| Railway operating revenues \$26,948,861 |
| Railway operating expenses 19,845,859 |
| Equipment retirements and depreciation 576,706 |
| Railway tax accruals 1,387,633 |
| Uncollectible railway revenue 14,186 |
| Equipment rents, net 768,844 |
| Joint facility rents, net 83,702 Net railway operating income______Non-operating income_____ Gross income______
Deductions from gross income______
Dividends

Income balance transferred to profit and loss___ Consolidated Condensed Balance Sheet as at June 30 1924.

\$461,611

Assets— Liabilities— \$46,037,00
Total cash 10.360,505 Preferred stock 32,595,20
Special denosits 9 969 744 Ownership ctfs.—Frac-
Toons & hills receive blo 126 107 tions of shares 13.50
Traffic & car service bal. Stock Hability for convin 322,100
receivable 1.293,705 Long term debt114,299,000
Net bal. rec. from agents Loans & bills payable 33,000
& conductors 529.178 Traffic & car service bal.
Miscell, accts, receivable 1,076,496 payable 1,565,49
Material & supplies 5,863,946 Aud. accts. & wages pay_ 5,273,41
Int. & divs. receivable_ 316,237 Miscell. accounts payable 881,690
Rents receivable 14,798 Interest matured unpaid 494,30
Other current assets 264,440 Divs. matured unpaid 842,050
Deferred assets 23 473 Unmatured int. accrued 1,089,310
Deferred assets 33,473 Unmatured int. accrued 1,089,310 Unadjusted debits 30,112,802 Other current liabilities 310,177
Preferred liabilities 919,213
110101104 11001111000000000000000000000
Total approp. surplus 7,277,87
Unadjusted credits11,803,422 Total (each side)\$260,644,912 Profit & loss36,828,048
10tal (each side)\$200,044,912 Profit & loss 50,025,046

Stockholders Protective Committee to Oppose Plans.—

In a formal statement to the stockholders of the Nickel Plate and the Chesapeake & Ohio, who are asked to join with them, the firm of Godfrey & Marx, attorneys, 42 Broadway, N. Y. City, says:

"Certain stockholders of the New York Chicago & St. Louis RR. and the Chesapeake & Ohio RR. have formed a protective committee in order to obtain for themselves and for those joining with them more favorable terms than those offered by the proposed unification plan.

"To protect their interests and to prosecute their rights the committee has retained the same counsel who on the prior consolidation of Nickel Plate obtained for the stockholders joining the committee \$102, for the 1st Preferred, \$93 for 2d Preferred and \$91½ for Common stock.

"The committee is advised and believes that the New York Chicago & St. Louis Preferred shareholders are entitled to receive under the unification plan \$110 per share. As to the Chesapeake & Ohio stockholders, the committee believes that they are entitled to much greater consideration than now offered. To secure and enforce these rights the committee is prepared to apply to the I.-S. C. Commission and the courts.

"A person purchasing stock during the progress of the unification plan is to be regarded as a stockholder and is entitled to join this committee. "Any stockholders of the above companies desiring to join this committee may, upon application to the undersigned, obtain a copy of the printed agreement containing the objections to the proposed unification plan and their legal rights.

"It is the opinion of the committee vitally important at this time that the present stockholders of the above companies refrain from signing proxies until they have carefully considered the points raised by this committee."

"It is the opinion of the committee vitally important at this time that the present stockholders of the above companies refrain from signing proxies until they have carefully considered the points raised by this committee."

"I

fellows.
"The stockholders should know that such persons are after nothing but the fees they can get.
"Our proposals have yet to get the approval of the I.-S. C. Commission. We will be ready to do everything the law and the Commission may require in these matters."—V. 119, p. 1172, 1065.

New York New Haven & Hartford RR.—Electrification.
The company on Sept. 5 issued the following statement:
"In order to obtain further economies possible through complete electrification of the New York division, the directors on Aug. 26 1924 authorized extensions of the present electrification from Norwalk to Danbury, Conn., about 23 miles. The work of engineering necessary in advance of actual construction is now progressing and as soon as this is completed the construction of the necessary catenary system will be commenced and it is hoped to complete the same shortly after Jan. 1 1925.
"The operation of this branch electrically will avoid the necessity of changing engines at South Norwalk, and will afford patrons in this section of Connecticut the same high grade of service now enjoyed on the main line of the New York division. Substantial economies will be secured through the more effective utilization of electric locomotives and the release of steam locomotives for use on other parts of the system."—V. 119, p. 1065.

Northern Ohio Traction & Light Co.—Fares.—
The citizens of Akron, O., will vote at the November election on approving a transportation franchise agreement between the City of Akron and the Northern Ohio Traction & Light Co., calling for a 7-cent cash fare, four tickets for 25 cents, or individual passes good for an unlimited number of rides at \$1.25 a week. Free universal transfers are included. The term of the franchise suggested by the N. O. T. is to be four years, the initial rate of fare to prevail during the period.—V. 119, p. 580.

Northwestern Ohio Ry. & Power Co.—Sale.— See Ohio Public Service Co. under "Industrials" below.—V. 119, p. 580.

Omaha & Council Bluffs Street Ry.—City Appeals.—
An appeal from the Federal District Court to the Federal Circuit Court of Appeals for the Eighth District was ordered by Judge Martin J. Wade and was filed recently with the Clerk of the Federal Court in Council Bluffs, Iowa, in the rate case of the Omaha & Council Bluffs Street Ry. Judge Wade granted a temporary injunction on July 25 restraining the city from interfering with a fare increase to 7 cents.—V. 119, p. 1065.

was filed recently with the Clerk of the Federal Court in Council Bluffs, Iowa, in the rate case of the Omaha & Council Bluffs Street Ry, Judge Wade granted a temporary injunction on July 25 restraining the city from interfering with a fare increase to 7 cents.—V. 119, p. 1065.

Paris a Orleans, France.—Bonds sold.—A. Iselin & Co., Brown Brothers & Co., Halsey, Stuart & Co. and Hemphill, Noyes & Co. have sold at 92¾ and int., to yield over 7.60%, \$10,000,000 7% External Sinking Fund gold bonds. The Government of the French Republic has guaranteed to provide, if necessary, funds sufficient to enable the company to pay interest on these bonds and sinking fund sufficient to retire entire issue by maturity.

Dated Sept. 1924. Due Sept. 11934. Int. payable M. & S. Denom. \$500 and \$1,000. Principal and int. payable in New York in gold at the office of A. Iselin & Co., fiscal agents of the loan, without deduction for any French taxes. Red. on any int. date as a whole only at 103 and int. except for sinking fund.

Sinking Fund.—Sinking fund beginning March 1 1925 sufficient to retire all bonds by maturity through purchase at not exceeding par or by semi-annual drawings for redemption at par.

Data from Letter of President Charles Verge to the Bankers.

Description of Company.—Organized in 1838. Is the second largest privately owned railroad system of France. Owns and operates about 4,848 miles of lines serving the important agricultural and industrial sections of central France. Its lines form a direct route between Paris and the ports of Bordeaux, Nantes and St. Nazier, and are part of the through route between Paris and southern France and Spain. The tonnage handled by the road is well diversified. Nearly all of the main arteries of the Security and Guaranty of French Government.—These bends are the direct folligation of the company, ranking pari passu with all other outstanding debt of the road. Payment of interest and sinking funds on outstanding bonds and mortization of and dividends on capital stock is secured: (

Philadelphia Rapid Transit Co.—Temporary Increase in

Fares Granted, Effective Sept. 14.

The Pennsylvania P. S. Commission on Sept. 8 granted the petition of the company for an increase in its cash fare from 7c. to 8c., or two tickets for 15c., pending completion of the development of the testimony in the case and final determination of the Commission. The new rate will become effective Sept. 14. The present fare is 7c. cash or four tickets for 25c.——V. 119, p. 1173, 811.

Pittsburgh Bessemer & Lake Erie RR.—Protests Val.— The company has filed a protest with the I.-S. C. Commission against e tentative valuation of \$31,000,000 allowed by the Commission on the operty. The company claims a valuation of \$58,000,000.—V. 119, 1456,

the tentative valuation of \$31,000,000 allowed by the Commission on the property. The company claims a valuation of \$58,000,000.—V.119, p.456.

Pittsburgh & West Virginia Ry.—Plans to Segregate Coal Property—To Redeem Preferred Stock of Railway Co.—To Issue \$3,000,000 Equipment Trusts.—Chairman Frank E. Taplin has issued the following statement:

At a meeting of the board of directors held Sept. 8 it was unanimously decided to dispose of the question of the ownership of the Pittsburgh Terminal Coal Co. by segregating this company from the Railway company It is the thought that with the strong cash position of the Coal company both time and conditions are proper to consider the consolidation of the Pittsburgh Terminal Coal Co. with some other properties in the Pittsburgh district, and with this end in view a committee was appointed to investigate and report back to the board at as early a date as possible.

It was further decided to call the Pittsburgh & West Virginia Ry. Co. entire issue of Preferred shares, \$9,100,000, for redemption, in accordance with the by-laws of the company, and to offer Common stockholders the right to purchase pro rata the capital stock of the Pittsburgh Terminal Coal Co. now in the Railway treasury, amounting to 40,000 shares of Preferred stock, par \$100, and \$0,000 shares of Common stock, par \$100, for the total sum of \$4,000,000. This figures that the holder of 100 shares of Railway Common may purchase 13 shares of Coal company Preferred stock have been paid regularly since date of issue and in addition thereto dividends on the Common stock have been paid into the Railway treasury from time to time.

It was also decided to issue, subject to the approval of the I.-S. C. Commission, \$3,000,000 of 5% Equipment Trust certificates. It is expected that Dillon, Read & Co. will be the bankers for the company on the equipment issue.

Trading in the Pittsburgh Terminal Coal Co. Common and Preferred

ment issue.

[Trading in the Pittsburgh Terminal Coal Co. Common and Preferred stock, on a when, as and if issued basis, and in the Pittsburgh & West Virginia Ry., rights to subscribe to the Common and Preferred stock of the Coal Company, started on the New York Curb Exchange Sept. 9. Rights of the Pittsburgh & West Virginia Ry., opened at 7. The Common stock of the new Pittsburgh Terminal Coal Co., when issued, opened at 42½. The Preferred shares opened at 79.]

Condensed Balance Sheet of Pittsburgh Terminal Coal Co. as of Dec. 2

Assets—	i moungh	Liabilities—	. 31 1923.
Fixed (coal lands, plant, equipment, &c., as depre-		6% Cumulative Preferred stock (par \$100)	\$4,000,000
		Common stock (par \$100)	8,000,000
Invent., mat'ls, suppl., &c	199,218		0,000,000
Securities-		bonds	3,326,000
U. S. Govt. bonds & ctfs	1,523,895	Current payables	334,032
Stock of affiliated cos	500,001		242,193
1st Mtge. 40-Year 5% gold		Reserves for taxes, contingen-	
bonds in treasury	78,268	cies, &c	348,594
Sinking fund for 1st Mtge. 5% gold bonds (cash,		Profit and loss surplus	1,599,896
U.S. Govt. sec., accruals)	558,863		
Cash	595,504	and the second s	
Accounts receivable	530,225		
Accr. int. on U.S. Govt. sec_	15,589		
Deferred assets	67,935		
Due from affiliated companies —V. 119, p. 1173.	187,911	Total (each side)	\$17,850,715

Savannah Electric & Power Co.—Stock Increased.—
The stockholders, on Aug. 29, authorized an increase in capital stock from \$4,800,000 to \$5,300,000 and designated the \$500,000 of increased stock as Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock and provided that said Series B 1st Pref. or Deben. stock shall be entitled to cumulative dividends at the rate of 7½% per annum and be redeemable at the option of the company at \$110 per share.

Secretary Wm. H. Kennedy, on July 29, said in substance: "Upon the granting of a charter amendment by the Secretary of State of Georgia and approval of the issue by the Georgia P. S. Commission, it is the intention of the directors to offer \$250,000 of the increased stock for sale in Savannah at par. \$100 a share. The proceeds from the sale of such stock will be applied toward the retirement of the bank debt of the company, now amounting to \$185,000, incurred for additions and improvements and or to provide further plant facilities required to meet demands for service. The balance of the increased stock will be held for sale at such time in the future as the directors may determine."—V. 119, p. 580.

Southern Illinois & Missouri Bridge Co.—Ronds

Southern Illinois & Missouri Bridge Co.—Bonds Sold.—Taylor, Ewart & Co., Inc., and Continental & Commercial Trust & Savings Bank, Chicago, have sold at 79 and int., to yield about 5½%, \$915,000 1st Mtge. 4% Gold bonds. Dated Nov. 1 1901, due Nov. 1 1951. Not redeemable prior to maturity. These bonds having been acquired by the bankers from sources other than the company do not represent any new financing on the part of the company.

Company.

Payment of interest on these bonds and all other necessary expenses of the Southern Illinois & Missouri Bridge Co. are provided for in a contract between it and the following railroads: Illinois Central RR. Co., Missouri Pacific RR. Co., St. Louis Southwestern Ry. Co. and Chicago & Eastern Illinois Ry. Co.

Company.—Incorp. in Illinois in Dec. 1900 for the purpose of constructing and operating a railroad bridge over the Mississippi River from a point on the east bank in Alexander County, Ill. to a point on the west bank in Scott County, Mo., about 120 miles by rail south of St. Louis, Mo. The power and authority to construct this bridge was granted by "an Act to authorize the construction of a bridge across the Mississippi River at or near Gray's Point, Mo." approved by the Congress of the United States on Jan. 26 1901.

Ownership.—The entire capital stock of the company is owned by the above named railroads, all of which are served by the company. In addition, over 58% of the authorized and outstanding 1st Mtge. 4% Gold bonds of the company are owned by the following railroads in the amounts shown:

bonds of the company are owned by the following ranfoaus in the amounts shown:

Illinois Central RR. Co., \$600.000; St. Louis Southwestern Ry. Co., \$600.000; Chicago & Eastern Illinois Ry. Co., \$550.000.

Contract.—The contract between the company and the tenant railroads listed above provides that each road using the bridge shall pay monthly upon all of its traffic moved over the bridge such rates and charges as may be from time to time established by the company. It is provided that the rates charged by the company shall be sufficient to meet all of its expenses and obligations including interest on its outstanding 1st Mtge. bonds. In addition, the trust deed provides that insurance, payable to the trustees, be carried by the company for the benefit of the holders of the bonds secured by the 1st Mtge.—V. 107, p. 402.

Southern Ry.—To Erect Additional Shops.—

Southern Ry.—To Erect Additional Shops.—
The company has applied to the City Council of Atlanta, Ga., for permission to erect a roundhouse and shops for construction of coaches and engines, which will cost between \$1,000,000 and \$1,500,000. This improvement will be in addition to a \$750,000 locomotive repair shop now under construction.—V. 119, p. 1065, 943.

Terre Haute Indianapolis & Eastern Traction Co.— Notes Offered.—The Fletcher American Co., Indianapolis, is

offering at 100 and int. \$425,000 5-Year 61/2% Collateral gold notes.

offering at 100 and int. \$425,000 5-Year 6½% Collateral gold notes.

Dated Sept. 1 1924. Due Sept. 1 1929. Denom. \$1,000 and \$500. Callable at any interest date at 102. Int. payable M. & S., without deduction of the 2% Federal normal income tax, at the Fletcher American National Bank, Indianapolis, trustee.

Data from Letter of President Robert I. Todd.

Security.—Secured by deposit of \$700,000 4% notes of the Indianapolis Traction & Terminal Co., maturing in 1933, and which pay more than enough interest to provide for the interest charges on this issue. These 4% notes, in the opinion of counsel, are an obligation of the Indianapolis Traction & Terminal Co. immediately following and subject only to \$3,833,000 First Mtge. 5% bonds which mature in 1933.

As long as any of the \$700,000 notes are outstanding no other lien can be created on this property which will rank with or ahead of these notes.

Valuation of Real Estate, &c., Assets.—The Indianapolis Traction & Terminal 5% bonds before maturity will be reduced to approximately \$3,000,000 through the operation of their sinking fund. The Traction & Terminal property has a valuation in excess of \$7,000,000, over \$4,000,000 of which consists of the office building and real estate alone largely in excess of the 1st Mtge. bonds and notes at their maturity. The major portion of the real estate consists of practically the entire city block bounded by Illinois, Market, Capitol Ave. and Ohio St. On this real estate is location in the city.

Earnings.—The Indianapolis Street Ry. incorp. in 1919, assumed all the obligations of the Indianapolis Street Ry. Co and became the sole operating company. The consolidated Indianapolis Street Ry. Co and became the sole operating company. The consolidated Indianapolis Street Ry. Co and became the sole operating company. The consolidated Indianapolis Street Ry. Co and became the sole operating company. The consolidated Indianapolis Street Ry. Co and became the sole operating company. The consolidated Indianapolis Street Ry. Co and beca

notes are a general obligation, carned a surplus in 1923 of over \$200,000.

Physos.—To reimburse the company for expenditures made for additions and improvements to its property.—V. 119, p. 1173.

Texas Pacific-Missouri Pacific Terminal RR. of New Orleans.—Guaranteed Bonds Sold.—Kuhn, Loeb & Co. have sold at 100 and int. \$5,000,000 Ist Mige. 5½% gold bonds, Series "A." Guaranteed jointly and severally by endorsement by Texas & Pacific Ry, and Missouri Pacific RR.

Dated Sept. 11924; due Sept. 11964. Interest payable M. &S. Entire amount of Series "A" bonds, but not a part thereof, will be red. on Sept. 1 1933 or on any int. date thereafter, at 107% and int., upon not less than 60 for the Series "A" bonds will be payable in gold coin of the U. S. of America, without deduction for any tax. assessment or other governmental charge (excepting any Federal income taxes) which the Terminal RR. or the trustee shall be required to pay or to retain thereform under any present or midipality therein.

Company.—Texas Pacific-Missouri Pacific Terminal RR. or the trustee shall be required to pay or to retain thereform under any present or midipality therein.

Company.—Texas Pacific-Missouri Pacific Terminal RR. or the trustee shall be required to pay or to retain thereform under any present or midipality therein.

Company.—Texas Pacific-Missouri Pacific Terminal RR. or New Orleans (formerly Trans-Mississippi Terminal RR.) owns and operates valuable railroad terminal facilities at New Orleans, the third largest port in the latter company and Missouri Pacific RR., which enters New Orleans over the Texas & Pacific Ines, will are part of the terminal facilities at New Orleans, and the pacific RR. in the latter company and Missouri Pacific RR. and Missouri Pacific RR. in equal shares, and was purchased at par value for cash.

Property.—The property of the Terminal RR. includes about 55 acres of land located near the heart of the business section of the City of New Orleans.

Property.—The property of the Terminal RR. including impro

Toledo Columbus & Ohio River RR.—Tenders.—
The Farmers' Loan & Trust Co., N. Y. City, will until Sept. 30 receive bids for the sale to it of 1st Mtge. 4½% bonds dated July 1 1881, of the Toledo Walhonding Valley & Ohio RR., to an amount sufficient to exhaust \$34,450, at a price not exceeding par and interest.—V. 119, p. 695.

Tuskegee RR.—Construction, &c.—
The I.-S. C. Commission on Aug. 30 issued a certificate authorizing the company to operate a line of railroad heretofore constructed and operated by the Western Ry. of Alabama as a spur track, extending from Chehaw in a southerly direction to the United States Veterans Bureau Hospital, 28 miles, and the construction of an extension from the southern terminus of said spur track to a connection with the company's existing line or near its present terminus in Tuskegee, a distance of 2.1 miles, all in Macon County, Ala. The company is controlled by W. G. Mitchell through the ownership of 748 out of a total issue of 750 shares of capital stock. It has no funded

debt. Its existing railroad extends from a connection with the Western Ry. of Alabama at Chehaw, in a southerly direction to Tuskegee, a distance of about 6 miles.—V. 118, p. 3080.

Virginian Railway.—Listing—Earnings.—

The New York Steok Exchange has authorized the listing of \$5,500,000 additional First Mige 50-Year 5% Gold Bonds, Series "A," due May 1 1962, making the total amount applied for \$47,844,000 (auth. \$75,000,000).

Income Account for the Six Months Ended June 30 1924.

Thomas Thomas Joi the Dex 2	ALDIENTS LITERED OUTE OU 1024.
Railway operating revenue\$9,190,327 Railway operating expenses 6,091,084	Other income creditsCr.646,511
Net railway oper. revenue 3,099,242 Railway tax accruals, excluding	
Federal taxes 476,306	Interest on funded debt\$1,312,311 Other income debits 411,716 Federal taxes 275.897
Railway operating income_\$2,622,695 Equipment rents—net10,423	Pref. divs. (\$3 034 share) 838,650

Net railway oper. income___\$2,648,155 Net income_____\$456,093

General Balance	Sheet (Cond	lensed) as of June 30 192	4.
Assets—		Liabilities—	
Property investment, &c \$	120,070,638	Common stock	
Deposit in lieu of mortgaged		Pref. stock 6% cumulative	27,955,000
property sold	101,099	Long term debt	47,479,700
Inv. in affiliated companies_	12,251,499	Loans and bills payable	4,000,000
Cash	2,133,445	Traffic & car serv. bal. pay.	6,288
Special deposits		Audited acc'ts & wages pay.	
Loans and bills receivable	500	Misc. accounts payable	6,421
Traffic & car serv. bal. rec	45,318	Unmatured interest accrued	452,916
Net bal. rec. from agts.&con.	335,819	Unmatured rents accrued	78,375
Misc. accounts receivable	208,760	Other current liabilities	6,682
Materials and supplies	3,471,843	Deferred liabilities	
Interest and dividends rec'le	131,495	Unadjusted credits	6,030,109
Other current assets		Add'ns to prop. thro. surp	
Working fund advances	31,712	Profit and loss	20,034,955
Unadjusted debits	1,495,149		
Total e	140 475 505	Total	2140 475 585

-V. 119, p. 695, 77.

Wheeling Terminal Ry.—Tenders.—
Winslow, Lanier & Co., N. Y. City, will until Sept. 30 receive bids for the sale to it of 1st Mtge. 4% gold bonds dated Aug. 1 1900, to an amount sufficient to exhaust \$14,150, at a price not exceeding par and interest.—
V. 117, p. 1130.

INDUSTRIAL AND MISCELLANEOUS.

The following brief items touch the most important developments in the industrial world during the past week together with a summary of similar news published in full detail in last week's "Chronicle."

detail in last week's "Chronicle."

Prices, Wages and Other Trade Matters.

Refined Sugar Prices.—On Sept. 9 the following price advances were made: American and Pennsylvania. 15 pts. to 7.40c. per lb.; Federal, 5 pts. to 7.15@7.20c. On Sept. 10, American, 10 pts to 7.50c.; Federal, 10 pts. to 7.25@7.30c.; National, Revere, Warner and Arbuckle, 15 pts. to 7.40c. each. On Sept. 11, McCahan, 10 pts. to 7.50c. per lb.

Retail Price of Coal Advanced.—New price \$14 per ton (for the first time since April), result of 5 distinct advances of 10c. each since the middle of the summer. Another advance thought probable as the Fair Price Commission last year fixed \$14 25 per ton as fair price for coal laid down on sidewalk in Manhattan. "Sun" Sept. 10, p. 1.

Sheet and Tin Plate Wages Reduced.—Sept.—Oct. wages to be cut 3% in accordance with bi-monthly settlement between Amalgamated Association and manufacturers. "Wall Street News" Sept. 12, p. 2.

Cotton Denims Mills Announced Wage Cut.—Nelson D. White & Sons announce a 12½% reduction in wages affecting all factories. The White company operates 5 mills, 3 in Massachusetts and 2 in New Hampshire, employs about 2,000 hands and is generally regarded as being the largest manufacturer of cotton denims in the North. "Boston Financial News" Sept. 11, p. 6.

American Screw Co. Lays off Employees and Reduces Wages of Those Remaining.—The company (Providence, R. I.) has announced the indefinite dismissal of 300 employees and a wage cut of 12% in the wages of the remaining help, the order becoming effective at once. "Wall Street News" Sept. 10, p. 3.

Canadian Press Telegraph Operators Strike Sept. 11 Against Wage Cut of \$2 per Week in Cities of 50,000 Population or Over and \$7 per Week in Smaller Cities.—"New York Times" Sept. 12, p. 28; Sept. 11, p. 10.

Matters Covered in "Chronicle" Sept. 2, p. 28; Sept. 11, p. 10.

Matters Covered in "Chronicle" Sept. 2, p. 28; Sept. 11, p. 10.

Matters Covered in "Chronicle" Sept. 6.—(a) Silk strike in Paterson, N. J.; 107 strikers arrested, 0.

Air Reduction Co., Inc.—Extra Dividend of \$1.—
The directors have declared an extra dividend of \$1 a share on the capital stock in addition to the regular quarterly dividend of \$1 a share, both payable Oct. 15 to holders of record Sept. 30.—V. 119, p. 458.

Alabama Power Co.—New Company to Be Organized in U. S. to Take Over Alabama Traction, Light & Power Co., Ltd., the Holding Co. for the Common Stock of the Alabama Power Co.
—President Thomas W. Martin on Sept. 8 authorized the following statement:

the Holding Co. for the Common Stock of the Alabama Power Co.—President Thomas W. Martin on Sept. 8 authorized the following statement:

Arrangements have been made to organize the Southeastern Power & Light Co., an American corporation, which will succeed to the ownership of the Common stock and other securities of the Alabama Power Co. heretofore owned by the Alabama Traction, Light & Power Co., Ltd., a Canadian corporation.

It was necessary when the Alabama Power Co. began its water power development in Alabama in 1912 to secure a large portion of the funds outside of the United States. For this reason a Canadian corporation was organized as the Alabama Traction, Light & Power Co., Ltd., which became the owner of the Common stock of the Alabama Power Co., and sold its securities to investors both in the United States and abroad.

Since the outbreak of the World War the Alabama Power Co. has been financed through the sale of its Preferred stock and bonds in the United States, a large portion having been sold to investors in Alabama, where the company operates. Many of the securities which were originally sold by the Canadian company to investors abroad have found their way into the hands of investors in the United States. The result is that approximately 75% of the Common stock of the company is now owned by citizens of the United States.

While the financing of the enterprise, through the sale of the securities of Alabama Power Co. has proved in every way satisfactory and while the support and good-will of the public enjoyed by the Alabama Power Co. have been substantially increased as shown by the purchase of its securities in the communities which it serves, the directors of the company feel that the time is not far distant when an additional source of financing will be available through the sale, on favorable terms of the securities of the company are in the United States the logical place for its financing is in the United States, where the securities of the company have attained an envisible standing i

Alaska Juneau Gold Mining Co.—Output, &c.—
Gross earnings in August, it is stated, amounted to \$157,000. The deficit for the month was \$9,000. The company mined and milled 285,000 tons of sore and receipts for gold amounted to \$151,700.—V. 119, p. 696.

Albaugh-Dover Mfg. Co.—Stock Dividend, &c.—
The directors have declared a cash dividend of 5% and a stock dividend of 5%, both payable Sept. 15 to holders of record Sept. 12.
The company for the 6 months ended June 30 last reports net earnings of \$20,328, or at an annual rate of more than 29% on the \$137,380 of capital stock outstanding.

Assets—
Mach., equip., &c., less res
Pats., trade marks, &c.,
Cash
Notes & accts. rec., less res
Investments
Deferred charges & exp.
Value Assets

Alume 30 1924.

Liabilities—
Seg., 137,380
Capital stock.
Notes & accounts payable
4,742
Reserves for contingencies
2,259
Undivided profits.
20,328
Total (each side).
\$297,689 Balance Sheet as of June 30 1924.

Aluminum Co. of America.—Bonds Called.—
Nine hundred fifty (\$950,000) 12-Year 7% Sinking Fund Debenture Gold bonds dated Oct. 1 1921 have been called for payment Oct. 1 at 105 and int., at the Bankers Trust Co., trustee, 10 Wall St., N. Y. City.—V. 119, p. 944.

American Bosch Magneto Corp.—To Merge with Gray & Davis .-

The directors of Gray & Davis, Inc., and American Bosch Magneto Corp., according to Boston dispatches, will meet Sept. 16 to consider a merger of the two companies. On Aug. 1 1920 Gray & Davis entered into a sales contract with American Bosch Magneto by the terms of which American Bosch became the selling agent for the products of Gray & Davis. Under this contract American Bosch receives a commission of 10% on the sales of all new apparatus manufactured. Spare parts are sold to American Bosch at a price to net Gray & Davis the same amount it formerly received when it sold direct to its own service stations.—V. 119, p. 1067, 944.

American Car & Foundry Co.—Equipment Orders.—
The company has received orders from the Texas & Pacific Ry. for 1,000 box cars and from the Central Vermont Ry. for 200 box cars.—V. 119, p. 813, 200.

American Ice Co.—Earnings.—

8 Mos. End. — 12 Mos. End. Oct. 31—
June 30 '24. 1923. 1922. 1921.

coss receipts.— \$7,541,858 \$16,121,366 \$16,000,404 \$17,250,537 Gross receipts_____ Income from investm'ts interest, discount, &c_ Fotal \$7,704,007 \$16,452,436 \$16,346,981 \$17,500,433 oper expenses, &c___ 7,059,810 12,034,037 Balance Bond int., Fed. tax., &c. Depreciation \$644,197 x299,748 x \$3,517,468 690,118 989,084 \$3,907,469 759,052 862,128 \$4,009,184 849,656 802,514 Net gain_______\$344,449 Preferred_dividends___(3%)449,880 Common dividends___(3½%)262,410 \$1,838,266 (6)899,742 (7)524,806 \$2,286,289 (6)899,656 (7)524,755 \$2,357,012 (6)899,505 (6)449,730 Balance, surplus____def\$367,841 \$413.718 \$861,878 \$1,007,778

× No provision made for the first 8 months for Federal and State income taxes or depreciation of general property.

Comparative Balance Sheet.

	The state of the s		
	0'24 Oct. 31 '23.	J'ne 30'24.	Oct. 31 '23.
Assets— S	S	Liabilities— S	S
Land, bldgs., ma-		Pref. stock, non-	
chinery, &c. a 20,550	0.678 19.558,022	cumulative15,000,000	15,000,000
Good-will, water &		Common stock 7,500,000	7,500,000
patent rights17.182	2.064 17.175.011	Bonds and mtges_ 5,880,050	5,895,700
Invest't securities_ 411	1,545 385,551	Accounts payable 1.001,864	1,001,519
Cash 729	9,414 855,788	Notes payable 3,052,000	302,000
Notes & accounts		Accrued bond in-	
	5,840 1,156,493	terest, &c 136,492	85,102
		Ins. & workmen's	
Inventory of mer-		compens. reserve 484.817	494,153
	2,609 680,770	Reserve for Fed-	
	7.417 496.753	eral taxes 422,894	553,060
		Profit and loss	
Total (each side) 42,608	3.216 40.329.478		9,497,942
The state of the s			

a Less reserve for depreciation. The usual comparative income account was given in V. 119, p. 1174.

American Milling Co.—33 1-3% Stock Dividend.— The directors have declared a 33 1-3% stock dividend on the outstanding 157,500 shares of Common stock, par \$100, payable Oct. 15 to stockholders of record Sept. 30. A 50% stock dividend was paid Jan. 15 1924 on the Common shares. See also V. 118, p. 2952.

American Power & Light Co.—No Par Shares.—
The stockholders on Sept. 10 approved a plan to change the par value of the Preferred and Common stocks from \$100 to non-par, and to issue ten shares of new Common stock (no par value) for each share of \$100 par Common stock.—V. 119, p. 1067, 944.

American Safety Razor Corp.—Listing.—
The New York Stock Exchange has authorized the listing, on or after Sept. 22, of \$7,500,000 additional capital stock (par \$25) upon official notice of the issuance in exchange for outstanding voting trust certificates therefor.—V. 119, p. 1170.

American Telephone & Telegraph Co.—Patent Rights. American leiepnone & leiegraph Co.—Patent Rights. The right of the company to use valuable patents obtained by Major-General George Owen Squier in 1911, which permit the use of one telephone wire for several simultaneous conversations was upheld by Federal Judge John C. Knox in U. S. District Court at New York. General Squier invented the method of multiplex telephony while doing research as chief signal officer of the United States Army and in taking out his patents dedicated them to the public. He later brought suit charging the telephone company with infringement. This action is dismissed.—V. 119, p. 1174, 1067.

Appalachian Power Co.—Tenders.—
The Continental & Commercial Trust & Savings Bank, trustee, 208 South La Salle St., Chicago, Ill., will until Oct. 8 receive bids for the sale to it of 1st Mtge. 5% sinking fund bonds dated June 1 1911, to an amount sufficient to exhaust \$189,990, at a price not exceeding 105 and interest.—V. 118, p. 3201.

Arizona Commercial Mining Co.—Copper Output.— August. July. June. May. April. March. 683 000 1bs. 588,000 1bs. 571,325 lbs. 611,600 lbs. 702,600 lbs. 702,600 lbs. —V. 119, p. 696, 200.

Arizona Power Co.—Initial Preferred Dividend.—
The directors have declared an initial dividend of 1¼% on the Preferred stock, payable Oct. 1 to holders of record Sept. 25. See V. 119, p. 814, 458.

Ashworth Odell Worsted Co.—Receiver.—
Federal Judge John R. Hazel at Canadaigua. N. Y., Sept. 10 appointed Louis L. Babcock and William L. Wilson of Buffalo receivers for the Ashworth Odell Worsted Co., the Midland Wool Combing Co. and the Stewart Dyeing Co., Inc., all of Salamanca, N. Y.

Dyeing Co., Inc., all of Salamanca, N. 1.

Atlantic Gulf & West Indies Steamship Lines.—
The time for the presentation of company's reply to the allegations made by Receiver Caffey of the New York & Cuba Mail Steamship Co. has again been extended to Oct. 5.—V. 119, p. 1067, 459.

Baker Music House, Inc., Albany, N. Y.—Receivership.
Upon application of the Story & Clark Plano Co. of Illinois, Federal
Judge Frank Cooper at Albany has appointed A. Page Smith of Albany

receiver. The company has stores in Albany, Schenectady, Utica, Glovers ville, N. Y., and North Adams, Mass. The Illinois firm has a claim of more than \$300,000, a third of which was said to be unsecured. Totallabilities were placed at \$1,050,000 and assets at \$1,150,000.

Bethlehem Steel Co.-Certificates Called .-

Nine hundred (\$900,000) 15-Year 7% Marine Equip. Trust certificates, due Oct. 1 1935, have been called for redemption Oct. 1 at 102½ and dividends at the Guaranty Trust Co., 140 Broadway, N. Y. City. On Sept. 2 1924 183 (\$183,000) certificates previously drawn for redemption had not been presented for payment.—V. 118, p. 2308.

Binghamton (N. Y.) Light, Heat & Power Co.—Acquis.
The company has applied to the New York P. S. Commission for authority to merge with itself the Owego (N. Y.) Light & Power Co., the capital stock of which it recently acquired.—V. 119, p. 1175, 583.

(Daniel) Boone Woolen Mills, Inc.—Omits Dividend.—
The directors on Sept. 9 voted to suspend dividend payments on the company's capital stock. The company had been paying dividends at the rate of 75 cents a share quarterly from April 1 1922 to July 1 1924, incl.
After the meeting of the board, held last week, at which the directors took no action on the question of dividends, the following statement was "There was a diversity of opinion respecting the respective to the payment."

issued:

"There was a diversity of opinion respecting the payment of the dividend.
While some of the members of the board felt that the company could safely pay its dividend, yet the building up of a large cash reserve would put the company in a strong financial position and assure future dividends. The company is expending a considerable part of its earnings in betterments and additions that will result in economies in operation and an increase in profits."—V. 119, p. 1067.

Briggs & Stratton Co., Milwaukee.—Acquisition.—
The company has taken over the business, including machinery, patterns, patents and rights, of the Toledo Automotive Products Co., Toledo, O.—V. 109, p. 1894.

Canada Bread Co., Ltd .- Balance Sheet June 30 .-

Assets-	1924.	1923.	Liabilities—	1924.	1923.
Land, buildings,			Preferred stock	\$1,250,000	
equipment, good			Common stock	2,500,000	2,500,000
will, &c	6,338,245	\$5,558,366	First Mortgage 6s_	1,064,400	1,077,400
Investments	174,122	500,893	Accr. int. & wages.	39,690	44,342
Cash	190,055		Trade creditors	209,766	90,076
Accts. receivable	173,473	114,844	Tickets outstand'g	15,784	12,302
Ingredients & supp	146,811	215,016	Pref. div. reserve.	21,875	21,875
Expenses prepaid.	16,640	6,044	Deprec'n reserve	749,401	584,650
			General reserve	165,327	152,767
			Conting. reserve	100,000	100,000
Total (ea. side) _:				923,104	
The comparati	ve incom	e account	was published in	V. 119. 1	0. 1067.

Canadian Locomotive Co., Ltd .- Annual Report .-

Years End. June 30— Profits, after charging profits war tax and all special charges, allow-	1923-24.	1922-23.	1921-22.	1920-21.
ances, &cInterest from investment	\$538,441 61,231	loss\$52,665 60,066	$\substack{\text{def}\$191,351\\115,051}$	\$767,892 59,200
Total income Deduct—Bond interest	\$599,672 \$90,000	\$7,401 \$90,000	def\$76.299 \$90,000	\$827,092 \$90,000
Depreciation reserve Adj. good-will Prov. to reduce invest-	36,901			6.800
ment to market value		4-6000 500	1-00100 000	
Balance, sur. or defs Previous surpluss	ur\$472,771 807,377	def\$82,598 1,089,975		sur\$605,292 1,210,984
Total surplus Sinking fund Preferred divs. (7%) Common dividends	\$1,280,148 15,000 105,000 4%)80,000	\$1,007,377 15,000 105,000 (4)80,000	105,000	

Profit and loss. surplus \$1,080,148 -V. 117, p. 1458.

\$807,377 \$1,089,975 \$1,536,275

Canadian	Wooller	ns, Ltd.	-Balance Shee	t June	30.—
Assets-	1924.	1923.	Liabilities-	1924.	1923.
Prop., plt. equip	2,129,867	2,345,460	7% Pref. stock\$	1,627,500	\$1,660,700
Proc., trade-mks.			Common stock	1,750,000	1,750,000
& goodwill	1,440,938	1,440,938	Bk. of Montreal		
Cash	3,426	3,839	bills payable	274,054	409,947
Bills & accts. rec	325,725	312,490	Bills payable trade	28,286	158,448
Inventories	712,772	976,941	Accounts payable.	153,146	260,718
Inv. in other com-			Deferred liabilities	1,000	2,000
panies, &c	14,860	10,620	Govt. tax reserve.	18,475	25,350
Deferred assets	28,569	28,402	Depreciation res	663,317	716,228
			Res. for bad debts		
			and discount	17,586	33,828
		The Control of	Res. for redemp. of		

Total (each side) \$4,656,157 \$5,118,689 Preferred stock. 122,794 101,470 Note.—Contingent liability in respect to bills receivable discounted, nil.-V. 118, p. 1778.

Certain-Teed Products Corp.—To Issue New Common.
The stockholders will vote Sept. 30 on empowering the directors to direct the officers to issue from time to time all or any number of 340,000 shares (no par value) at not less than \$40 each.

In order that our company may secure greater financial strength in various respects, such as building up its net quick assets, increasing the interest of its employees in the Common stock, and preparing a way for retiring its bonds and Preferred stock, if deemed desirable at any time, and if satisfactory opportunity should offer, we are proposing to empower the directors to sell additional amounts of Common stock, with proper liquidations as to price, thus enabling the directors to act without delay when most favorable conditions are found for such action. It is not proposed to increase the authorized capital of the company. The stock which it is now proposed to give the board of directors power to sell has already been authorized.

We look forward to the continued growth of the business, and additional funds will be needed to take care of such growth. It may be desirable to take action for the retirement of bonds prior to maturity, and also toward redemption of Preferred stock. We have reason to expect to be able to proceed successfully with some of these matters at an early date.

The largest stockholders who have been consulted on these matters, have already given their full approval to these proposed plans.—V. 119, p. 1062.

Chandler Motor Car Co.—Reduces Quarterly Dividend from \$1 50 to 75 Cents.—The directors on Sept. 9 declared a quarterly dividend of 75 cents per share on the outstanding 280,000 shares, no par value, payable Oct. 1 to holders of record Sept. 19. The company had been paying \$1 50 quarterly since July 1 1921. President F. C. Chandler says in substance:

in substance:

The directors have voted for a reduction in the dividend from \$1 50 to 75 cents a share. During the first six months of 1924 the business of the company compared favorably with that of most automobile companies, and considering the general recession in business we believe can be considered satisfactory. The outlook for the last half of the year is such as to make us reasonably optimistic.

The company is in a sound financial condition and is making the best car in its history; but we believe the best interests of the stockholders will be served by a conservative policy in reference to dividends, and feel that this disbursement should be kept well within the earnings of the company. There are no excess stocks of Chandler cars either at the factory or in the hands of Chandler retailers, and we are, therefore, in excellent shape to profit by the revival of business which seems at hand.—V. 119, p. 1068.

Chemical Foundation, Inc.—Government Files Brief.—
Attorney-General Stone has filed a brief with the U.S. Circuit Court of Appeals at Philadelphia in his his action to restore to the Government valuable German dye patents which were transferred by a former Alien Property Custodian to the Chemical Foundation, Inc. The Attorney-General asked that the case be remanded to the U.S. District Cott at Wilmington, Del., which decided the original cause in favor of the Foundation. The rights involved are said to be valued at more than \$7,000,000.

—V. 118, p. 2442, 1524.

Chevrolet Motor Co.—New Finance Plan.—
The company is putting into effect a plan for financing the purchase of its cars, called the Chevrolet 6% purchase certificates plan. This method has been copyrighted and will be optional with all dealers. By means of a certificate the purchase of an automobile can be started with a first payment and additional weekly or monthly payments until one-third the price has been paid. Interest at 6% will be credited on this sum the dealer when the prospective purchaser has completed his payments. In addition, if the prospective purchaser owns a car, whether Chevrolet or other make, he is allowed 6% credit on the amount spent with the dealer for service, repairs or accessories. The 6% is added to the certificate towards payment for the contemplated new car.

If the purchaser changes his mind about buying the car, he can have returned all money paid in without interest. Payments made to the dealer will be pooled in a trust fund and deposited with the dealer's bank. Such deposits are not held as assets of the dealer and in case of the dealer's bankruptcy, cannot be used to pay any of his liabilities.—V. 119, p. 816.

Chicago Yellow Cab Co. Inc.—Acquisition dec.

Chicago Yellow Cab Co., Inc.—Acquisition, &c.—
The company has acquired a substantial interest in the Yellow-Drive-ItYourself-System, inc., which rents cars to people who want to drive themselves. The latter company has a paid-in capital of \$500,000 and is incorporated in Delaware. It operates more than 300 cars out of 3 garages
in Chicago and I in Louisville, Ky.
The Chicago Yellow Cab Co., Inc., it is stated, has ordered 1,000 cars
from the Yellow Cab Mfg. Co. for delivery in the next 12 months. Of
these, 200 are expected to be in service within the next 60 days in Chicago.
—V. 119, p. 816.

Childs Co., New York.—Definitive Notes Ready.—
The Empire Trust Co. is exchanging temporary 5-year 6% Convertible Gold notes for definitive notes. (See offering in V. 118, p. 2955.)—V. 119, p. 583.

Cincinnati Gas Transportation Co.—Tenders.— The Provident Savings Bank & Trust Co., trustee, Cincinnati, O., will until Sept. 17 receive bids for the sale to it of 5% bonds dated July 1 1908 to an amount sufficient to exhaust \$78,369.—V. 119, p. 816.

Clinchfield Coal Corp.—Production—Tenders.—
Production of the corporation for the first 6 months of 1924 amounted to 1.147,000 tons mined, as compared with 1.648,000 tons for the first 6 months of 1923. The decrease, it is stated, was due to a smaller demand and the policy of the company not to sell under cost. This has necessitated the closing of 4 mines, 2 late last year and 2 more this spring.
Certain 10-Year 8% Sinking Fund Gold debentures dated April 1 1921, aggregating \$45,500, have been called for redemption Oct. 1 at 105 and interest at the Equitable Trust Co., trustee, 37 Wall St., N. Y. City.—V. 119, p. 945.

Coast Valleys Gas & Electric Co.—Preferred Stock Offered.—Hunter, Dulin & Co., Los Angeles, are offering at par (\$100) and divs. \$250,000 7% Cum. Pref. (a. & d.) stock, Series "B." The bankers state:

Stock, Series "B." The bankers state:

Red. at any time at 110 and div. Dividends payable Q.-J. Transfer agent, Anglo-California Trust Co., San Francisco. Registrar: Bank of Italy, San Francisco.

Company.—Owns and operates electric, gas and water properties and furnishes electric power and light, gas and water in the Salinas Valley, Calif., and adjacent territory; the principal cities served are Monterey, Salinas, Pacific Grove and Carmel. Company operates without competition, and serves a population estimated to be in excess of 25,000. Over 89% of the net earnings is derived from the sale of electric power and light.

Capitalization Outstanding.

7% Cumulative Preferred stock, Series "B" (this issue) \$250,000 6% Cumulative Preferred, Series "A" 498,200 Common stock. 3,000,000 First Mortgage 6% gold bonds, due March 1 1952 3.000,000 Earnings for Twelve Months Ended June 30. 1924.

Gross earnings 1922. 1923. 1924. \$626,827 \$740,423 \$839,260
Oper. exp., maint. & taxes (excl. deprec.) 451,920 498,115 541,085

Coca-Cola Co.—Listing, &c.—

The New York Stock Exchange has authorized the listing of 500,000 shares of Common stock without par value on official notice that the voting trust has been dissolved and of the issuance of the stock in exchange for outstanding voting trust certificates therefor. The voting trust agreement under which voting trust certificates representing Common stock were issued expired Sept. 9.

Of the 500,000 shares 251,000 shares are owned by the Coca-Cola International Corp., the charter of which provides that stock owned by that corporation cannot be sold nor hypothecated without the consent of a majority of the stockholders.

The Guaranty Trust Co. of New York has been appointed Transfer Agent for 500,000 shares of Common stock of no par value.—V. 119, p. 1068.

Cohn-Hall-Marx & Co.—Earnings.—
Operating profit for the year ended July 31 1924 was \$110,766. Net profit after reserves and other deductions was \$86,053. The company has purchased \$181,800 7% Preferred stock, leaving \$818,200 now outstanding.—V. 117, p. 1020.

Collyer Insulated Wire Co., Pawtucket, R. I.—
The stockholders have voted to increase the authorized capital stock from \$500,000 to \$1,000,000. Of the new stock, 2,500 shares will be offered to the stockholders at par (\$100) on the basis of one share for every two now held. The stock pays \$8 per annum in dividends.

Colonial Colliery Co., Philadelphia.—Bonds Offered.—Brown Brothers & Co. are offering at 97 and int., to yield over $6\frac{1}{4}\%$, \$2,200,000 1st & Ref. Mtge. 6% Sinking Fund Gold bonds.

Dated Sept. I 1924, due Sept. I 1944. Int. payable M. & S. without deduction of normal Federal income tax up to 2%. Denom. \$1,000 c*. Red. as a whole or in part and for sinking fund on published notice on any int. date on or before Sept. I 1929, at 102½ and int.; thereafter but on or before Sept. I 1934, at 102% and int.; thereafter but on or before Sept. I 1939 at 101½% and int., and thereafter prior to maturity at 101% and int. Free of Penn. personal property tax of 4 mills. Girard Trust Co., Philadelphia, trustee.

Sinking Fund.—The mortgage will provide a sinking fund sufficient to pay all interest charges and to retire all bonds at or before maturity and long before the exhaustion of the coal.

and im. Free of Penn. personal property tax of 4 mills. Girard Trust Sinking Fund.—The mortsage will provide a sinking fund sufficient to pay all interest charges and to retire all bonds at or before maturity and long before the exhaustion of the coal.

Data From Letter of Pres. Percy C. Madeira, Philadelphia Sept. 8.

Company.—Incorp. in Pennsylvania. Operates at present time 3 anthracite coal incorp. In Pennsylvania. Operates at present time 3 anthracite colliery and property consists of 2.480 acres of anthracite coal ands owned in fee and a completely developed mine and plant. Greenough care of coal lands under lease and a completely company and lease and a completely company and lease and a completely of the company and lease and the company of the company and lease and the company and lease and the company and lease and a completely of the company and lease and the company and lease and the company and lease and a completely of the company and lease and a completely of the company and lease and a completely of the company and lease and Greenough collieries into one new operation to be called the Colonia of the company and lease and Greenough collieries into one new operation to be called the Colonia of the company and lease and Greenough collieries into one new operation to be called the Colonia of the company and lease and the company of the company and lease and company to the company and the company and lease and company and the company and the company and lease and company and the company and

Colorado Springs Light, Heat & Power Co.-The Colorado Springs (Colo.) City Council has made an offer of \$800,000 to the above company for all of its property and rights outside the corporate limits of the municipality. This follows closely on the track of the agreement of the company to sell to the city its plant and distribution system within the city limits for \$500,000. See V. 119, p. 945.

Commonwealth Power Corporation .- Rights .-

Commonwealth Power Corporation.—Rights.—

Common stockholders of record Sept. 16 will be entitled to subscribe pro rata to an increased issue of 30,000 shares of Preferred and 10,000 shares of Common stock in blocks of 3 shares Preferred and 1 share Common for \$315 per block, each such block to carry with it option warrants entitling the holder to subscribe to 3 additional shares of Common stock at \$100 per share any time on or before Nov. 1 1926. Warrants covering such subscription rights will be issued and sent to the stockholders as promptly as possible after Sept. 16. Susbcription rights expire at close of business Oct. 6 1924.

As there are 200,000 shares of Common stock now outstanding, the pro rata right of the holder of one share to the stock presently to be issued amounts to 3-20 of a share of Preferred and 1-20 of a share of Common, and option warrants for 3-20 of a share of additional Common. In other words, it takes 20 shares of Common to secure sufficient rights to purchase one such block. Subscriptions may only be made for full blocks. Rights will be in negotiable form so that holders may buy or sell in order to make subscriptions full blocks.

Subscriptions may be paid for in full or in installments of \$65 for each block on or before Oct. 6 1924, and \$50 per month on or before the 6th of the succeeding five months.

Hodenpyl, Hardy & Co., Inc., and Bonbright & Co., Inc., have underwritten all the stock offered for subscription and will take up any blocks not subscribed for by stockholders, thus assuring receipt of sufficient funds to provide for the company's requirements.

Commonwealth Power Preferred stock is currently quoted around \$77 per share and the Common around \$108.

The stockholders on Sept. 5 authorized an increase of 60,000 shares of Preferred stock of \$100 par value and 100,000 shares of Common stock of no par value.

Declares Usual Common and Preferred Dividends—Earns.—In congestion with the declaration of the regular stock is and the regular stocks of the regular stocks of the reg

no par value.

Declares Usual Common and Preferred Dividends—Earns.—
In connection with the declaration of the regular quarterly dividend of \$150 a share on the Preferred stock and \$1 a share on the Common stock, both payable Nov. 1 to holders of record Oct. 16, President George E. Hardy issued the following statement:

"Earnings for the first seven months of this year have shown a gratifying improvement over the corresponding period in 1923, in spite of the slight falling off in general business during the past few months. Conditions are now improving and it is expected that 1924 will be a banner year for the company.

"The financial position of the corporation never was better. On Aug. 31 1924 the funded debt of the corporation amounted to \$14,842,600, and Infunded debt to \$1,125,700, as compared with \$15,897,600 and \$2,081,275 on Dec. 31 1923, showing a reduction of more than \$2,000,000. This is without reference to obligations incurred for the purchase of additional Common stocks of subsidiary companies, payment for which, together with the retirement of the balance of unfunded debt, will be more than provided for through the proceeds of sale of stock just authorized, underwritten and offered to the stockholders for subscription."—V. 119, p. 1068, 451.

Congoleum Co., Inc.—Common Stock Increased.—
The stockholders on Sept. 8 increased the authorized Common stock from 1,000,000 to 1,750,000 shares of no par value. The meeting was then adjourned until Sept. 26, when further proposed steps in connection with the acquisition of the Nairn Linoleum Co. (of N. J.) will be acted upon. See also V. 119. p. 1068.

Conley Tin Foil Corporation.—To Dissolve.—
The stockholders on Sept. 9 voted to dissolve the corporation. See V. 119, p. 945.

(John T.) Connor Co.—Results for Quar. End. June 30 '24

 Net sales
 \$3,987,265

 Net profit after all charges, but before dividends
 58,080

 —V. 119, p. 1175, 698.
 58,080

Consolidated Machine Tool Corp.—Sale of Sub. Plant.
The company is offering for sale the Cleveland plant of the Colburn Machine Tool Works. The plant embraces a complete layout of equipment for the manufacture of machine tools. The property is being offered with or without equipment.—V. 119, p. 1068.

Consolidated Power & Light Co.—Acquisition.—
The company has acquired the plant and franchises of the Barboursville (W. Va.) Water & Light Co.—V. 118, p. 2041.

Consolidated Textile Corp.—To Retire Current Bank Debt—Not to Liquidate Converse & Co.—

The corporation on Sept. 8 announced that the plan for strengthening the financial structure of the company, which had been under consideration for some time by the board of directors had been consummated. The plan effects the complete retirement of all the current bank debt of the company and places the company in the strong position of having no obligations outstanding for money borrowed maturing in less than five years.

The announcement further stated:

As contemplated in the plan a new selling company, to be known as

The announcement further stated:

As contemplated in the plan a new selling company, to be known as Consolidated Selling Co., has been organized as a subsidiary of Consolidated Textile Corp. for the purpose of selling the goods of that company. The new selling house has a paid-in capital and surplus of \$2,000,000. F. K. Rupprecht has been elected President of the Consolidated Selling Co.

As a result of these adjustments and new financing, the financial structure of the Consolidated Textile Corp. has been substantially strengthened, and it has been placed in an excellent position to handle the increased business which it is expected will shortly develop in the textile industry.

Contrary to recently published reports, there is no intention of liquidating Converse & Co., which continues as a subsidiary of B. B. & R. Knight, Inc., and is in sound financial shape to carry out all its existing contracts. See also V. 119, p. 1176, 1068.

Continental Gas & Electric Corp.—Dividends.—
The quarterly dividends of 134% on the Prior Preference stock, 134% and 34 of 1% extra in Common stock) on the Partic. Pref. stock, 135% on the Preferred stock and 75 cents (and 34 of 1% extra in Common stock) on the Common stock, recently declared (V. 118, p. 1397), are all payable Oct. 1 to holders of record Sept. 13.—V. 119, p. 698, 329.

Continental Paper & Bag Mills Corp. Listing—Earns.
The New York Stock Exchange has authorized the listing of \$6,000,000 permanent engraved 1st & Ref. Mtge. 6½% 20-Year Sinking Fund Gold bonds, series "A," due Feb. 1 1944.

Income Statement for 5 Months Ending June 30 1924.
Gross income from operations.
Administrative, selling & warehouse expenses 747.787
Depreciation 28,312
Interest charges 303,531

 Net earnings
 \$200,561

 Consolidated Balance Sheet as of June 30 1924.

 Plant accounts
 \$18,292,503 7, Prior Pref. stock
 \$4,000,000

 Cash
 \$10,070 6, Preferred stock
 2,500,000

 Accounts receivable
 1,508,863
 Common stock
 3,750,000

 Inventories
 5,335,611
 Bonds outstanding
 8,544,000

 Sinking fund
 47,319
 Notes payable
 1,865,777

 Securities owned
 340,700
 Accounts payable
 1,568,514

 Prepaid items
 245,436
 Deferred labilities
 874,530

 Deferred items
 968,283
 Surplus as of June 30 1924
 4,425,963

Total \$27,548,786 Total \$27,548,786 V. 118, p. 3202.

Cuyamel Fruit Co.—Dividend of \$1.—
A dividend equivalent to \$1 per share has been declared and will be paid on Sept. 29 to holders of record Sept. 15.—V. 119, p. 816, 460.

District of Columbia Paper Mfg. Co.—New Stock.—

The Governing Committee of the Washington (D. C.) Stock Exchange on Sept. 5 voted to defer trading in the Common stock of the above company pending the sale to the public of \$1,000,000 additional Common stock. This action was taken after the company refused to transfer a stock certificate on a sale which presumably was made in the old stock, of which \$400,000 is listed. The par value of the stock, which formerly was \$100, has been changed to \$10 and the old stock is being exchanged for the new on the basis of one share for ten.

Burns Bros., Inc., Washington, D. C., are offering the new stock at \$12 50 a share.—V. 109, p. 680.

(Jacob) Dold Packing Co.—Obituary.— President Jacob C. Dold died at Buffalo on Sept. 9.—V. 119, p. 816.

Eaton Axle & Spring Co.—Omits Dividend.—
The directors have decided to omit payment of the quarterly dividend due at this time on the outstanding capital stock of no par value.
A quarterly dividend of 40c. per share was paid on the stock on July 1 last. Dividends were inaugurated on July 1 1923 by the payment of 65c. per share; this rate was paid quarterly to April 1 1924, inclusive.—V. 119, p. 585.

Edmunds & Jones Corporation.—Extra Dividend.—
An extra dividend of 50 cents a share has been declared on the Common stock, in addition to the regular quarterly dividend of 50 cents, both payable Oct. 1 to holders of record Sept. 20. Like amounts were paid on the Common stock in the previous five quarters.—V. 118, p. 3083.

Empire Gas & Fuel Co.—Tenders.—
The Bankers Trust Co., trustee, 16 Wall St., N. Y. City, will until Sept. 27 receive bids for the sale to it of 1st Mtge. & Coll. Trust S. F. 6% Gold bonds dated May 1 1916, to an amount sufficient to exhaust \$850,000, at prices not to exceed 104 and int. to Nov. 1.—V. 118, p. 3203.

Eureka Smelting Co.—Permanent Bonds Ready.—
The company announces that permanent coupon bonds will be read for exchange for the interim certificates at the office of the Empire Trus Co., 120 Broadway, N. Y. City, on Oct. 15 1924.—V. 117, p. 2217.

Falls Motors Corp., Sheboygan Falls, Wis.—Receiver.—
J. B. Eck, Sheboygan, Wis., has been appointed receiver by Judge Geiger of the United States District Court at Milwaukee in response to the petition of the First Wisconsin Trust Co. of Milwaukee, which claims violation of a trust deed securing a gold bond issue of \$500,000 by non-payment of the initial installment of interest, amounting to \$15,000, and due July 1.
—V. 109, p. 76.

Famous Players Canadian Corp., Ltd.—Bond Offering.
Royal Securities Corp., Ltd., Montreal, has purchased and will shortly offer publicly \$750,000 6½% 1st & Gen. Mtge. 20-Year bonds.
The corporation, it is said, now practically controls the motion picture theatre business in Canada, operating 51 theatres of its own, as well as 13 of the more important of the Allen theatres.
It is understood that for the 9 months to May 31 1924 net earnings, after depreciation, were in excess of those for the entire year ended August 1923, and that the average net earnings, after depreciation, for the past four fiscal years have been \$336,800, as compared with present annual bond interest requirement of \$63,700.—V. 117, p. 2547.

Fifth Avenue Coach Co.—Board Reorganized.—
At a meeting of the board of directors of the Fifth Avenue Coach Co. and of the New York Transportation Co. (whose officers and directors are the same), Col. Grayson M.-P. Murphy resigned the chairmanship of the boards, but remains as a member of the directorate. H. H. Vreeland and E. J. Berwind resigned as directors. John Hertz, of Chicago, Chairman of the Board of the Omnibus Corporation, and D. Raymond Noyes succeeded Mr. Vreeland and Mr. Berwind as directors. John A. Ritchie, President of the Omnibus Corporation, was elected Chairman of the reorganized board. The full Fifth Avenue Coach Co. Board as reorganized is as follows: Chairman, John A. Ritchie, John Hertz, F. T. Wood, Philip T. Dodge, James B. A. Fosburgh, John C. Jay, Frederick L. Lavanburg, Col. Grayson M.-P. Murphy, Charles H. Sabin, Henry Sanderson, Edmond E. Wisse, Frederick Strauss and D. Raymond Noyes. The operation of the Fifth Avenue Coach Co, will continue under the presidency of F. T. Wood, Pres. & Gen. Mgr., and his present official staff. See also V. 119, p. 946.

Fleischmann Co.—Sues Liberty Yeast Corn.—

Pres. & Gen. Mgr., and his present official staff. See also V. 119, p. 946.

Fleischmann Co.—Sues Liberty Yeast Corp.—

The company has filed suit in the United States District Court against the Liberty Yeast Corp. The complaint charges infringements of 10 patents owned by the Fleischmann Co. asserted to cover modern methods of yeast manufacture, and also charges trade-mark infringements and unfair competition by the Liberty eYast Corp. The complaint asks for an injunction against further infringements and an accounting of all profits and damages arising out of the alleged patents and trade-mark infringements and unfair competition.—V. 119, p. 585.

ments and unfair competition.—V. 119, p. 585.

Ford Motor Co. of Canada, Ltd.—Production, &c.—
The company in the year ended July 31 1924 produced 63,554 cars, 14,672
The company in the year ended July 31 1924 produced 63,554 cars, 14,672
Trucks and 3,773 tractors, a total of 81,999, compared with 70,328 cars and
3,395 tractors in the preceding year and 45,000 cars and 1,192 tractors in
the year ended July 31 1922.

Concerning rumors of a stock dividend, Vice-Pres. W. R. Campbell says
in substance: "We have not thought of declaring any stock dividends and
are not considering it now. Stock dividends in Canada are taxed the same
as cash dividends and aside from the fact that the matter is not under consideration, there would be no object in declaring one. All members of the
board are in entire accord with this policy. We also feel that purchasers of
fractional interests in our shares are making a great mistake and that it is
very unwise to invest in any stock in which the individual has no representation and we emphatically recommend against the purchase of these bankers' shares."—V. 119, p. 817, 330.

Concernal Asphalt Co.—To Issue \$5,000,000,6% Bonds

General Asphalt Co.—To Issue \$5,000,000 6% Bonds to Retire Existing Debentures—Stockholders to Have First Opportunity to Subscribe—Underwritten.—

General Asphalt Co.—To Issue \$5,000,000 6% Bonds to Retire Existing Debentures—Stockholders to Have First Opportunity to Subscribe—Underwritten.—

The stockholders will vote Sept. 23 on authorizing the issuance of \$5,000,000 6% 15-Year Sinking Fund Convertible Gold bonds and on increasing the authorized Common stock by \$5,000,000 to provide for the convertible feature of the bonds.

The stockholders of record Sept. 23 will have until Oct. 6 to subscribe for their pro rata share of the new bonds at 91% and int., amounting to approximately 18.4% of the par of their holdings of both Preferred and Common stock. The issue has been underwritten by a syndicate headed by Drexel & Co. of Philadelphia.

President Arthur W. Sewell in a letter to the stockholders Sept. 11 says in substance:

The annual report for 1923 disclosed funded debt outstanding in two items: the 6% debentures due April 1 1925 and the 8% Convertible bonds due Dec. 1 1930. As of the date of the new issue now recommended, Oct. 1 1924, all of the above mentioned 6% debentures will have been retired, partly by cancellation of bonds purchased from time to time in the open mar kee and finally by call at par, both operations being financed out of current season of the stockholders of the contract of the contract of the contract of the contract of the new issue will be 33.621,300 Convertible bonds due Dec. 1 1930, which are callable as of Dec. 1 1924 at 105.

It will be remembered that the necessities arising out of the conflagration at the Maurer works in Sept. 1920 imposed upon the company the unfortunate necessity of financing at that time in a relatively high money market. Under present financial conditions it is possible for the company economically to refinance the 8% issue on a yield basis of a little over 6.25% for a wind financing.

The refunding issue now recommended to you is \$5,000,000,000 few is 15.7 var Sinking Fund Convertible Gold bonds dated Oct. 1 1924, due Oct. 1 1939; convertible at the option of the holder after April 1 1927 into Common

As illustrating the direct economy from the standpoint of earnings under the plan proposed, the reduction in the charge to earnings for interest and other items connected with the issue will be about \$62,000 per annum. Furthermore, the payments to be made semi-annually out of current assets, for the service of the new sinking fund, computed on the basis of current earnings, will be only half the combined requirements of the two issues which are now superseded.

The net earnings of the company for the year 1923, after all interest and other charges, were \$1,078,000. Of that amount there were earned during the first seven months of 1923 \$430,000. For the corresponding period of the year 1924, to July 30, the net earnings were \$707,000. The current volume of business and the prospects for the remainder of the year justify the prediction that this increase should be maintained.

Brief Description of New Bond Issue.

the prediction that this increase should be maintained.

Brief Description of New Bond Issue.**

Authorized, \$5,000,000. Bank of North America & Trust Co., Phila., trustee. Denom. \$1,000 and \$100. Dated Oct. 1 1924, payable Oct. 1 1939. Interest payable A. & O. at office of the trustee. Callable all or part on any int. date at 105 and int. up to and incl. Oct. 1 1929, and therefore at ½% less premium during each successive year prior to the year of maturity, together with accrued int.; to be subject to purchase by the trustee at not exceeding above rates on any int. date from a sinking fund to be created by the payment of a minimum amount of \$50,000 semi-annually, plus such additional amount on Aug. 15 in each year as may be of a sum represented by the net earnings of the company for the preceding calendar year, after deducting the amount of Preferred dividends payable during such last preceding calendar year; such payments to be made either in cash or bonds; bonds so purchased by the trustee to be retained in sinking fund and the interest thereon or its equivalent to be added thereto. Convertible at the office of the trustee at any time after April 1 1927 into the Common stock. Trust agreement will provide that dividends on the Common stock can only be paid at such times as its net current assets are in satisfactory condition. Company to agree to pay the Federal income tax on the interest up to 2% per annum, and upon request to refund the Penn. 4-mills tax.

Condensed Balance Sheet

xJune 30 '24.			
Assets— S	S	Liabilities— 8	S
Property account_36,190,875	35,988,209	Common stock 19,876,000	19,876,000
Inventory 3,372,861	2,995,927	Pref. 5% cum. stk. 7,416,000	7.416.000
Cash 1,109,983	1,241,876		
Acets, rec. and		trustee for con-	
Securities v2.040.003	1.670.027	version of Pfd 3,708,000	3.708.000
Stocks and bonds	.,,.,	Notes payable 992,500	
of outside cos 48.715	48.715		
Venez'l'n royalties		Reserve for taxes. 155,593	
contracts 641,279	643,704	6% 15-Yr. Conv.	,
Prepaid expenses 797,639		S. F. Golf bonds 5,000,000	The state of the state of
Deferred accounts 298,307		Reserve accounts_ 1.882,306	
Claims and advs.		6% debentures	
against purch'es	379,213		
Bond sinking fund	320,885		31,719
Additional control of the control of	944,444	Surplus 4.903.884	
The second second			2,000,001
Total44,499,662	43.662.075	Total44,499,662	43 662 075

x After giving effect to the new financing. y Notes receivable, \$433,849; accounts receivable, \$1,499,669; securities, &c., \$206,587; less reserves of \$100,102.—V. 119, p. 1176, 699.

S100,102.—V. 119, p. 1170, 099.

General Gas & Electric Corporation.—Preferred Stock Sold.—Pynchon & Co., West & Co., and Jackson & Curtis, New York, have sold, at \$105 per share and dividends, to yield 7.62%, an additional 15,000 shares (no par value) Cumulative Preferred Stock Class "A" (participating and non-callable). Annual dividends \$8 per share payable quarterly. (See description in V. 118, p. 3203.)

Data from Letter of President W. S. Barstow, Sept. 9 1924.

parterly. (See description in V. 118, p. 3203.)

Data from Letter of President W. S. Barstow, Sept. 9 1924.

Company.—Controls, directly or through subsidiaries, by stock ownership and long-term leases, 48 public utility companies serving important communities in the eastern and southeastern sections of the United States with electric light and power, gas and (or) interurban and street electric railway service. The properties controlled are mainly electric light and power, over 73% of the gross revenue originating in this department. The plants and distribution systems are located in eight States: Pennsylvania. New Jersey. New York, Vermont, New Hampshire, North Carolina, South Carolina and Florida. Population served is in excess of 1,900,000.

The combined physical properties include 45 electric generating stations, with an installed capacity of 255,130 k. w., 1,492 miles of high-tension transmission lines, 3,400 miles of distribution lines, 7 gas properties having annual sales of about 900,000,000 c. ft., and electric railway properties with 310 miles of track. The number of individual customers of the subsidiary companies controlled in 1917 was 27,361 and their electric sales for that year were 53,494,535 k. w. h. As of June 30 1924 the companies now owned or controlled had 170,318 customers, and their sales of electricity for the twelve months ended on that date were 519,750,344 k. w. h.

Valuations.—Valuations of the physical properties of the subsidiary companies of supraisals of principal companies made by independent engineering firms) show these properties ot have an aggregate value substantially in excess of the combined book value and over \$19,500,000 in excess of the total of subsidiary companies' securities and bonds of General Gas & Electric Corpocation held by the public. This balance of \$19,500,000 in sat the rate of over \$310 per share for the 62,650 shares of General Gas & Electric Corpocation held by the public. This balance of \$19,500,000 in sat the rate of over \$310 per share for the 62,650

a Including this offering. b Of these stocks 3,785 1-5 shares of Class B Pref. and 7,381.45 shares of Convertible Pref. are owned by General Finance Corp., whose entire capital stock is owned by General Gas & Electric Corporation.

Consolidated Income Statement for Year Ended June 30 1924 of Companies Now Owned or Controlled.

۱	Operating revenue Operating expenses, taxes, rentals, maintenance and depreciation	\$19,714,468 13,996,485
	Operating incomeOther income	\$5,717,982 604,203
	Total income Deductions from income of sub. companies including interest on funded debt and dividends on stocks held by public, as well as proportion of surplus earnings applicable to minority holdings	\$6,322,185 4.412,723
I	proportion of surprus earnings applicable to innortey holdings	4,412,720
	Balance General Gas & Electric Corp. expenses and taxes Annual interest on funded debt of General Gas & Electric Corp.	\$1,909,462 \$52,085
ı	outstanding Sent. 9 1024	222 402

Balance equirement for annual dividend of \$8 per share on 62,650 shares of General Gas & Electric Corp. Cum. Pref. Stock, Class "A" \$501,200 Management.—W. S. Barstow & Co.—V. 119, p. 1176, 1070.

itized for FRASER o://fraser.stlouisfed.org/ General Necessities Corp.—Balance Sheet July 31 1924. [Adjusted to reflect proceeds of \$1,000,000 7% Secured notes—see offing in V. 119, p. 699.]

Assets—		Liabilities—	
Permanent assets57	346.509	Preferred stock	\$498,030
Leasehold (Cass-Woodward		Common stock	4.180,070
property)		Accounts payable	309,873
Cash		Ice tickets & coupons outst'g	58,486
Cash Notes receivable		Int. & freight accrued	3.646
Accounts receivable		Reserves for Fed. tax, 1923	
Inventories		Land contracts & mtges. pay	
Stock subscription (due from		1st Mtge, 6% Serial bonds	
subscribers)	20,562	Collateral Trust 8% Gold notes	595,000
Stock in other companies		Secured 7% notes	
		Def'd profit on sale of Saginaw	
Deferred assets	417,360	property	35,727
		Reserves	193,666
Total (each side)\$9,	487,266	Surplus	1,799,259
-V 110 n 600			

Gisholt Machine Co., Madison, Wis.—Sells Plant.—
The plant of the company at Warren, Pa., has been sold to H. J. Onions,
Warren, Pa. About 70 surplus machine tools are to be sold.—V. 119,
79.

Gold Dust Corp.—To Build \$2,000,000 Plant.— The corporation plans to build a \$2,000,000 plant at Baltimore, Md. V. 118, p. 1018.

-V. 118, p. 1018.

(B. F.) Goodrich Co.—Operations—Outlook.—
President B. G. Work said in substance:
"Our business has been picking up every week since June. Our business is a barometer of general conditions and I am very pleased with the general outlook for the balance of the year. From the present indications the company's earnings in the second half should be a little better than the first half. I am basing that on our business since July 1. Sales of balloon tires are holding their own. If anything, tires are likely to advance, because crude rubber has gone up considerably, and if there is not a tire advance it will be equal to a reduction.

"We are producing about 25% more tires than a year ago. We have not effected any further economize in our business since the last tire price cut in June. We are trying to economize in every way and our advertising is on a smaller scale than in former years. Since our acquisition of the Ajas Tire Co. of England there has not been a chance to show whether it was profitable. We are operating on a very small scale there now but expect to be at capacity by the end of the year."—V. 119, p. 450.

(F. W.) Grand 5-10-25 Cent Stores, Inc.—Sales.—

(F. W.) Grand 5-10-25 Cent Stores, Inc.—Sales. 1924—Aug.—1923. 472,365 \$397.534 Increase. | 1924-8 Mos.—1923. 474,831 | \$3,715,457 \$2,971,736 - 474,831 | \$3,715,457 \$2,971,736 |

(W. T.) Grant Co.—August Sales.— The company reports for August sales of \$1,552,843, an increase of 17.48% over August 1923. For the 8 months ended Aug. 31 1924, sales amounted to \$13,243,041, a gain of \$2,181,651, or 19.72%, over the same period last year.—V. 119, p. 203, 79.

Gray & Davis, Inc.—To Merge With American Bosch. See American Bosch Magneto Corp.—V. 118, p. 3204.

See American Bosch Magneto Corp.—v. 118, p. 0204.

Harbison-Walker Refractories Co.—Earnings.—
Net earnings for the quarter ended June 30 1924 are estimated at \$638,000 (not \$38,000 as erroneously reported last week), after deductions, including Federal taxes, against \$957,000 in the preceding quarter.—V. 119, p. 1176.

\$1,266.622 \$1.155.817 \$110.805 \$12.663.846 \$11.820,482 \$843.364 \text{-V.} 119.p. 700, 203. \$110.805 \$12.663.846 \$11.820,482 \$843.364 \$11.820,482 \$1.820,

Pres. R. T. Pierson issued the following statement:
"By direction of the Court the Hazeltine Corp. will receive all unpaid royalties which have been held by the Court. The licens.ng contracts have been approved and upheld by the Court and possibilities of any alterations and reformations are now extremely removed. The Independent Radio Manufacturers, Inc., who are the exclusive licensees of the Hazeltine Corp., and who in turn sub-licensed the manufacturing members, have been denied the right to cancel the sub-license of the Freed-Eisemann Radio Corp., which, in view of the large production of this manufacturer, is a decision of material advantage to the Hazeltine Corp."—V. 118 p. 1918, 913, 800.

Hecla Mining C	o Statement for Second Quarte	r 1924.—
Gross income	\$677 605 Tons mined	62,411
Operating expenses Taxes accrued	326,067 Lead produced (lbs.) 32,000 Average lead price	2/ 10
Depreciation (estimated)_ 30,000 Silver produced (ounces)	
Net profit	289,538 Average silver price	, 50.07

Hibbard, Spencer, Bartlett & Co.—New Building.—
The company contemplates building a new wholesale hardware establishment on the site of their present warehouse on the north bank of the Chicago. River, Nos. 219 to 229 East North Water St., Chicago. The building will be 16 stories high. The preliminary estimate of the cost of the new structure is \$3,250,000. (Chicago "Economist.")—V. 118, p. 3084.

Holston Corporation.—Notes Called.—
All of the outstanding 5% Realty & Collat. Trust Conv. Notes, due April 1 1926, have been called for payment Oct. 15 at par and interest at the Central Union Trust Co., 80 Broadway, New York City.—V. 117, p. 1021.

Home Stove & Foundry Co., Chicago.—Bonds Called.—All of the outstanding \$46,300 6% Real Estate Gold bonds, dated April 5 1919, have been called for payment Oct. 10 at 102 and int., at the Contental & Commercial Trust & Savings Bank, 208 So. La Salle St., Chicago, Ill.—V. 118, p. 1918.

Household Products Inc.—Earns. 6 Mos. end. June 30.

1924. 1923.

Net profit after Federal taxes. \$1.095,852
Dividends 750,000 375,000 Surplus for period. \$345.882 \$760,752 1924. Assers—
Property acc't, &c.
Investments
Acc'ts receivable
Cash
Inventory
Good-will, &c___14
Deferred expenses -x15,000,000 15,000,000 -- 33,301 206,218 &c. 139,259 136,466 173.642 375,000 949,233 662,410 Total ______16,923,029 16,178,736 Total ______16,923,029 16,178,736 **x** Capital stock represented by 500,000 shares of no par value.—V. 118, p. 1275.

Hudson Motor Car Co.—August Production.— The company in August produced 14,025 cars as compared with 13,205 in July.—V. 119, p. 947, 818.

Hudson Valley Coke & Products Corp.—Registrar, &c.
The National Park Bank of New York has been appointed Registrar of
50,000 shares of Preferred stock, par \$100, and 150,000 shares of Common
stock, no par value. The Empire Trust Co. has been appointed Transfer
Agent.—V. 119, p. 818.

Illinois Coal Corp.—Registrar.—
The Chase National Bank has been appointed registrar of the capital ock trust certificates for the following shares of stock of the corporation: ommon. 40,750 shares; 1st Pref., 8,000 shares; 2d Pref., 15,000 shares. V. 116, p. 943.

Independent Brewing Co. of Pittsburgh.—Tenders.—
The Colonial Trust Co., trustee, Pittsburgh, Pa., will until Sept. 17 receive bids for the sale to it of 1st Mtge. 50-Year 6% gold coupon bonds, dated Feb. 9 1905, to an amount sufficient to exhaust \$7,990, being the proceeds from the sale of assets released from the lien of the above mortgage.—V. 117, p. 2440.

Indiana Pipe Line Co.-Dividend Decreased .directors have declared a quarterly dividend of 2% on the outstanding \$5,000,000 capital stock, par \$50, payable Nov. 15 to holders of record Oct. 17. This compares with previous quarterly disbursements of 4%. Dividend record (since 1912) follows:

Dividends— 1912. '13. '14. '15. '16. '17. '18. '19. '20. '21. '22. '23. '24. Regular ____ 20 32 27 16 16 16 16 16 16 16 16 16 16 16 16 14 Extra ____ V. 118, p. 914.

Island Creek Coal Co.—Extra Dividend.—
An extra dividend of \$1 per share has been declared on the Common stock in addition to the regular quarterly of \$2 per share, both payable Oct. I to holders of record Sept. 19. Like amounts were paid Jan. 1, April 1 and July 1 last. On April 2 and July 2 1923 the company paid extras of \$3 per share and on Oct. 1 1923 paid an extra of \$2 per share. For record of extra dividends from 1912 to 1922 incl. see V. 115, p. 2692.—V. 119, p.1177.

(The) Jessup & Moore Paper Co.—Bal. Sheet June 30.—[As filed with the Massachusetts Commissioner of Corporations.]

Assets-	1924.	1923.	Liabilities-	1924.	1923.
Real est. & mach	\$4,239,158	\$4,099,464	Capital stock	\$3,655,000	\$3,664,800
Merchandise	400,621	459,909	Mortgages	1,000,000	
Notes receivable	690	1,194	Acc'ts payable	215,244	240,766
Acc'ts receivable	496,858	533,598	Notes payable	485,000	200,000
Cash	207,897	154,242	Int. & tax. accrued	35,349	50,211
Securities	200	200	Surplus	27,133	128,680
Prep'd ins. & mise.	72,302	60,850			
		-			

Total _____\$5,417,726 \$5,309,457 Total _____\$5,417,726 \$5,309,457

Jewel Tea Co., Inc.—Outlook.—
President Karker says: "The company has not yet considered paying off accumulated dividends on its Preferred stock. A modest surplus has been built up, however, and earnings are continuing on a satisfactory basis. Sales this year are greater than last year."—V. 119, p. 80.

(Robert A.) Johnston Co., Milwaukee.—Stock Called.— Two thousand five hundred shares of 7% Preferred stock have been called for redemption Sept. 15 at 110 and divs. at the First Wisconsin Trust Co., Milwaukee, Wis.—V. 109, p. 2268.

-V. 119, p. 701.

(B. B. & R.) Knight, Inc.—Protective Committee Formed.

Harris, Forbes & Co., New York, in a letter dated Sept. 5 to the holders of the 1st Mtge. 10-Year 7% S. F. gold bonds, dated Sept. 1 1920, say: "The company did not pay the interest due Sept. 2 on the above bonds. We have therefore proceeded in the formation of a bondholders' protective committee, solely for the protection of the 1st Mtge. bonds, on which the following will serve: George W. Treat, Chairman, E. H. Rollins & Sons, Boston; Thomas J. Walsh, E. H. Rollins & Sons, N. Y.; Robert L. Clarkson, Chase Securities Corp., N. Y.; W. Eugene McGregor, Harris, Forbes & Co., Inc., Boston; Charles W. Beall, Harris, Forbes & Co., N. Y.; Secretary to the committee, J. Lothrop Motley, 53 State St., Boston. Counsel, Storey, Thorndike, Palmer & Dodge, 53 State St., Boston, and Sullivan & Cromwell, 49 Wall St., N. Y. City.

"We recommend that you deposit your bonds with this committee by sending them at once, with the Sept. 1 1924 and all subsequent coupons attached, to the First National Bank, N. Y. or to Harris Trust & Savings Bank, Chicago, or to the Bank of California National Association, San Francisco, Calif., sub-depositories. Bonds will be received for deposit up to and incl. Oct. 1 1924. "See also V. 119, p. 1177.

(S. S.) Kresge Co.—August Sales.—

(S. S.) Kresge Co.—August Sales.— 1924—Aug.—1923. Increase. | 1924—8 Mos.—1923. Increase. 6.801.914 \$6.338.151 \$463.763 \$52.528.456 \$47.695.746 \$4.832.711 -V. 119. p. 701, 332.

(S. H.) Kress & Co.—August Sales.— 1924—Aug.—1923. Increase. | 1924—8 Mos.—1923. Increase. \$3,000,213 \$2,527,203 \$473,010 \$22,726,940 \$19,858,002 \$2,868,938 -V. 119, p. 701, 332.

Lake Charles (La.) Ry., Light & Water Works Co. See Eastern Texas Electric Co. above.—V. 107, p. 1747.

Lake Charles (La.) Ry., Light & Water Works Co.—

See Eastern Texas Electric Co. above.—V. 107, p. 1747.

Lago Petroleum Corporation.—Status, &c.—

The following is taken from a statement published in the London "Financial News" of Aug. 13. The statement was published to comply with the regulations of the London Stock Exchange in connection with the application to list the shares on the exchange:

Company.—Incorp. under the laws of the State of Delaware April 12 1923.

On Nov. 30 1923 it acquired 116 concessions in the Republic of Venezuela (known as the Delfino Concessions), which give the right to drill, extract and exploit petroleum over an area of approximately 1,159,000 hectares, under the waters of Lake Maracaibo. These concessions are all dated May 13 1921 and each of them carries the right to choose an exploitation lot of 10,000 hectares, with the exception of one of the concessions, which covers merely 9,000 hectares. Within the time stipulated in the concessions the grantees are authorized to designate their respective lots anywhere in Lake Maracaibo, except in a strip one kilometer wide along the shore.

Wenezuela, and took over its entire staff and organization in that country, which had been built up over a period of years.

These assets comprise: (a) Two concessions on the eastern side of Venezuela having a combined area of 90,000 hectares, with a right to select 45,000 hectares for exploitation and oil production. (b) One concession on the southwest shore of Lake Maracaibo of an area of 73,133 hectares, 30,836 hectares of which may be selected for exploitation and oil production. (c) National Reserve Maritime Zones covered by the waters of Lake Maracaibo. (d) National Reserve Maritime Zones covered by the waters of Lake Maracaibo. (d) National Reserve Maritime Zones covered by the waters of Lake Maracaibo. (d) National Reserve Maritime Zones covered by the waters of Lake Maracaibo. (d) National Reserve Maritime Zone, as defined in the concession and comprising an area of approximately 10,000 hect

Nov. 30 1923—Purchase Delfino Concessions. Nov. 30 1923 to Feb. 27 1924—Sold for cash at prices refrom \$3 to \$5 per share. Feb. 28 1924—British Equatorial, Ltd., contract and sale. Issued as compensation for guarantee given under above tract of Feb. 28 1924. Feb. 28 1924 to July 14 1924—Sold for cash at prices refrom \$3 to \$5 per share.	inging 112,530 500,000 c con-
Total shares issued as of July 14 1924—Optioned to British Equatorial, Ltd. *Sold to the British Mexican Petroleum Co Ltd., and responsible interests for \$3,215,000 cash for future delive	other 200,000

Cash on hand and with banks and bankers Petroleum concessions, including wells, lands, buildings, properties, machinery plant, equipment, contracts, &c. Investments in affiliated companies. Deferred development and operating items Preliminary and organization items.	15,791,459 400,000 365,761
Total	\$77,844 28,375

Landers, Frary & Clark, New Britain.—Extra Divs.— The directors have declared an extra dividend of 1% and the regular quarterly of 2%, both payable Oct. 1 to holders of record Sept. 20. On Jan. 1 last an extra of 2% was paid.—V. 119, p. 819.

Louisville Gas & Electric Co.—New Officers.—
President J. J. O'Brien has announced that at a meeting of the directors ept. 18 T. B. Wilson will be elected a director and Vice-President and Genral Manager and L. S. Strand a director and Vice-President in charge of perations.—V. 118, p. 2446.

Loose-Wiles Biscuit Co.—Regular Dividends.—
The directors have declared the regular quarterly dividends of 1%% on the 1st Preferred stock, payable Oct. 1 to holders of record Sept. 18, and 1%% on the 2d Preferred stock, payable Nov. 1 to holders of record Oct. 18. On Aug. 1 1924 3½% was paid on the 2d Preferred stock, clearing up all accumulated dividends on that issue.—See V. 118, p. 2833.

Lord Dry Dock Corporation.—Foreclosure Sale.—
John O. Bigelow, Special Master, will sell at public auction Oct. 8, a contage of 2,001 ft. on the Hudson River opposite 85th St., N. Y. City; iso bulkhead piers, &c., having a book value of over \$6,000,000.—V. 115, 314.

Lynn Gas & Electric Co.—To Erect Plant.—

A permit has been granted to the company, which supplies gas and electric power to Lynn, Saugus, Nahant, Swampscott and Lynnfield, Mass., to erect a plant on the Lynn marshes adjoining their present plant.

The company, it is stated, plans to reclaim a large tract of land on the marsh and to erect a new gas and electric plant valued at about \$600,000. The plant will have a continuous output of 16,000 h. p., an increase of 6,000 h. p. over their present plant.—V. 118, p. 2446.

McCall Corporation, N. Y.—Accumulated Dividends.—
The directors have declared the regular quarterly dividend of 1½% on the First Pref. stock, together with a dividend of 3½% on account of accumulations, both payable Oct. 1 to holders of record Sept. 15. In the previous three quarters extra disbursements of 1¾% were made on account of accumulations.—V. 118, p. 2958.

McCrory Stores Corp.—Listing—August Sales.—
The New York Stock Exchange has authorized the listing of 337 shares additional class "B" Common stock without par value on official notice of issuance as a stock dividend, making the total amount applied for to date 78.851 shares.
On Aug. 11 1924 the directors declared a dividend of 40 cents per share on the class "B" Common stock, payable in stock at the rate of \$40 per share, to be paid Sept. 1 to holders of record on Aug. 20. The total amount of issued class "B" Common stock on Aug. 20 1924 consisted of 45.220 shares. On Aug. 29 the directors authorized that the payment of the stock dividend of 40 cents per share on the class "B" Common stock on Sept. 1 to holders of record on Aug. 20 be postponed until Sept. 12.

Sales for Month and Eight Months Ended Aug. 31.

1924—Aug.—1923. Increase. 1924-Aug.—1923. Increase.

1924—Aug.—1923. \$2,059,761 \$1,724,987 —V. 119, p. 1071, 702.

(R. H.) Macy & Co., N. Y.—New Addition Opened.—
The new 19-story addition to the store at Herald Square, New York City, was formally opened Sept. 8, providing an additional floor space of 12 acres and a relocation of many departments in the main store. The company now has 148 selling departments and 7,500 employees. Provision has been made for 10,000 employees.—V. 118, p. 1528.

made for 10,000 employees.—V. 118, p. 1528.

Magma Copper Co.—Listing, &c.—
The New York Stock Exchange has authorized the listing of 5.150 shares of capital stock without par (authorized, 350,000 shares) on official notice of issuance, making total amount applied for 245,150 shares.
On Aug. 21 1924 the directors authorized the President and Treasurer to issue all of the 5,150 shares of the unissued capital stock not required for the conversion of its bonds then outstanding, at such times and in such amounts as the officers shall approve, upon the shares having been authorized to be listed upon the New York Stock Exchange and also authorized the officers to sell any or all of the 5,150 shares at not less than 33 1-38 per share, being the price at which the bonds of the company maybe converted into stock.

The company last month produced approximately 2,900,000 lbs. of copper, 50,000 ozs. of silver and 900 ozs. of gold. July copper production was 3,183,687 lbs.—V. 119, p. 819, 702.

Manufacturers Light & Heat Co.—Merger. See Ohio Fuel Supply Co. below.—V. 119, p. 1071, 462.

Massey-Harris Co., Ltd. (Canada).—Bonds Called.—
This company has called for payment on Oct. 15 1923 at 102 % and int.
\$142,000 of the 10-Year 8% Sinking Fund Gold debentures due Oct. 15
1930. Payment will be made at the office of the U. S. Mtge. & Trust Co.
These bonds are a joint and several obligation of Massey-Harris Co., Ltd.,
and Massey-Harris Harvester Co., Inc. (U. S.). See offering in V. 111,
p. 1476.—V. 119, p. 81.

p. 1476.—V. 119, p. 81.

Maxwell Motor Corporation.—July Earnings.—
Net earnings after depreciation, interest charges, &c., for July amounted to \$609,869. Compare V. 119, p. 1071.
According to Chairman Walter P. Chrysler, the corporation had cash on hand on July 31 1924 of \$3.521,798, against \$2,705,000 on Jan. 1 1924. Inventories, which in January amounted to \$12,610,000, have been reduced to \$10.486,000. Sight drafts drawn on customers against shipments were \$1,595,000 on Jan. 1 and \$2,716,000 on July 31. Net working capital, which in January amounted to \$7,678,000, had increased by July 31 to \$12,978,352. The company has no bank loans. Forward commitments for materials are near the lowest point in the corporation's history, and represent only about five weeks' requirements at the present rate of operations.
Sales of Chrysler-Maxwell cars for the first seven months of the

Sales of Chrysler-Maxwell cars for the first seven months of the year amounted to 45,622. Shipments of both models have shown a steady increase since last spring, July shipments included 3,365 Chryslers and 3,394 Maxwells. August shipments totaled 6,440 cars. Dealers' stocks have been reduced 50% in the last four months, it was said.—V. 119, p. 1071.

Metro-Goldwyn Pictures Corp.—Listing, &c.—
The New York Stock Exchange has authorized the listing of \$4,970.656 (total authorized) 7% Cumulative Preferred stock, par \$27 (all of which stock has been issued to the voting trustees), on official notice from the voting trustees of the exchange thereof for outstanding voting trust certificates for Common stock new series or cld series or Common stock new series of Goldwyn Pictures Corp.

Corporation was organized May 17 1924 (by merger of Goldwyn Pictures Corp. and the Metro Corp.) with an authorized capital stock of \$8.070,656 divided into 620,000 shares of Common stock (par \$5) and 184,09834 shares of Preferred stock (par \$27).

Consolidated Balance Sheet May 17 1924 (Incl. 100% Owned Sub. Cos.).

Assets—

Liabilities—

Assets— Cash Accounts receivable	\$1,300,432 809 143	Accounts payable Notes payable	\$1,533,039 531,500
Notes receivable	126,074	Theatre admission taxes_	8,720
Adv. to affil. cos. (less		Collateral notes	786,702
_ than 100% owned)		First Mtge—Studio	150,000
Inventories		Loew's Inc. (cash adv.)	3,567,712
Advances		Exhibitors & franchise	
Inv. in affiliated cos	1,610,762	office deposits & adv.	Maria San San San San San San San San San Sa
Miscell. investments	112,630	rentals, &c	814,398
Land, bldgs., equip., &c_	1,716,952	Res. for Federal taxes	98,127
Deferred charges	130,808	Preferred stock	4,970,656
Goodwill		Common stock	3,100,000
		Surplus	
	217 919 180		

Contingent Liability.—Guaranty of payment of yearly dividends on 30,000 shares of class "B" stock of the Moredall Realty Corp. aggregating \$200,000 per year. Guaranty of payment of 1st Mige. bonds of the Moredall Realty Corp. on the Capitol Theatre Building, New York, aggregating \$540,000 payable \$90,000 yearly, together with interest on the mortgage and all charges in connection with said building.—V. 119, p. 948, 462.

Middle West Utilities Corp.—New Company Organized to Distribute Insull Properties Preferred Stock.

The corporation has opened an office at 111 Broadway, N. Y. City, and is engaged in the distribution of dividend-paying public utilities stocks, confining itself entirely to the distribution of issues of companies associated with the Middle West Utilities Co. of Chicago.

The corporation has taken over the sales force of the stock department of A. H. Bickmore & Co. with offices through the New England and Middle States.

The Prior Lien and Preferred stocks of the Insull properties, which have had such an extensive sale in Chicago and the Middle West, are now being offered by this new company.

The officers of this corporation are: Samuel Insull, Pres.; Martin J. Insull, V.-Pres.; General J. A. Ryan, V.-Pres. & Gen. Mgr.

(J. W.) Murray Mfg. Co.—Extra Dividend in Stock.— The directors have declared a 2% stock dividend and a cash dividend of 2%, both payable Oct. 1 to holders of record Sept. 20. Like amounts were paid in the last six quarters.—V. 119, p. 819, 81.

Were paid in the last six quarters.—V. 119, p. 819, 81.

National Enameling & Stamping Co.—Earned Preferred Dividend—Statement by Company Shows \$6,600,000 Working Capital Sept. 4 1924—Refutes Rumors.—
Officials of the company in connection with friendly receivership action against St. Louis Coke & Iron Co. (see below) in which it has a substantial interest, made the following statement:
There has been brought to the attention of the directors the fact that various rumors as to the financial condition of this company have been in circulation.

In view of the fact that some of the holders of stock in this company have asked the officers as to these rumors, we feel that the best way to answer these inquiries is to issue a general statement, showing the true financial condition of the company, which on Sept. 4 1924 was as follows: Current Liabilities—

Current Assets— Cash Accounts receivable Inventory	1,924,239	Current Liabilities— Notes payable Accounts payable Reserve for taxes	\$2,900,000 700,091 193,919
Total	\$10,481,267	Total	\$3,794,010

Excess of current assets over current liabilities \$6,687,257
The only other liability of the company is its bonded indebtedness. At Sept. 4 1924 the bonds outstanding in the hands of the public amounted to \$971,000, leaving an excess of current assets over all liabilities of \$5,716,257. In addition to the above surplus of current assets over all liabilities, the company is possessed of very valuable plants, which are in excellent condition, and with the exception of the small amount of bonds taken into account above, absolutely free and clear of encumbrances. The statement also does not take into account the investment in the St. Louis Coke & Iron Co., which, as the securities were not listed, has never been taken as a liquid asset.

Since Jan. 1 1924 the company has reduced its total liabilities in the sum of \$1,350,848.

The company has continuously, for 25 years, paid dividends on its Preferred stock at the rate of 7% per annum, and has earned dividend on the Preferred stock at this rate for the first seven months of 1924. Dividends on the Preferred stock have always been declared from the earnings of the year previous to its declaration.

Business is improving, and when conditions warrant, dividends on the Common stock will be resumed.—V. 119, p. 1178.

National Tea Co., Chicago.—July Sales.—

National Tea Co., Chicago.—July Sales.—
1924—July—1923. Increase. | 1924—7 Mos.—1923. Increase.
\$2,878,490 \$2.514,333 \$364,157 \$21,973,377 \$16,298,385 \$5,674,992
-V. 119, p. 1072, 819.

Nevada-California Electric Corporation.—Tenders.—
The International Trust Co., trustee, Denver, Colo., will, until Sept. 15, receive bids for the sale to it of First Lien Series "A" bonds, dated Jan. 1 1916, to an amount sufficient to exhaust \$53,281.—V. 119, p. 587.

Newmines Issues Co.—To Distribute Assets.—
The company, owning control of the Mason Valley Mines Co. and the Gray Eagle Copper Co., is distributing its assets in liquidation to holders of its 200,000 outstanding shares. After reserving \$4,225 required to pay all taxes and obligations, the remaining assets for final distribution consist of Cash, \$200,000; 300,000 shares of Mason Valley Mines Co., and 44,000 shares of Gray Eagle Copper Co. All fractional distributive interests in shares of the above-mentioned stocks have been adjusted by increasing the cash payment on the basis of \$1.50 per share for Mason Valley and \$4 per share for Gray Eagle stock.—V. 119, p. 949.

New York Transportation Co.—Board Reorganized.—See Fifth Avenue Coach Co. above.—V. 119, p. 1072.

Ohio Fuel Corporation.—Organized.—

Ohio Fuel Corporation.—Organized.— See Ohio Fuel Supply Co. below.

Ohio Fuel Supply Co. below.

Ohio Fuel Supply Co.—Merger.—

The Philadelphia "News Bureau" of Sept. 11 says: "Announcement is made that the Ohio Fuel Supply Co., the Union Natural Gas Corp. and the Manufacturers Light & Heat Co., distributors of natural gas in Pennsylvania, West Virginia and Ohio, will be merged by the organization of a Delaware corporation with capital stock of \$96,000,000 and exchange of stock of the three companies for shares in the new holding concern. Details of the plan have been given out by G. W. Crawford, President of the Ohio Fuel Supply Co., who will be President of the Delaware company, which will be known as the Ohio Fuel Corporation.

Of the authorized capitalization, \$95,500.000 will be issued for share of the three companies absorbed on the following basis: For each share (par \$25) of the Union Co., 1.2195 shares of the Ohio Fuel Corp.; for each share (par \$25) of the Ohio Fuel Supply Co., 1.28703; for each share (par \$25) of the Manufacturers, 2.08694, \$500.000 capital stock will be retained in the treasury. The Ohio Fuel Corp. will have its offices in Pittsburgh.

Ohio & Northern Cas Co.—Sale of Sub. G. President.

Ohio & Northern Gas Co.—Sale of Sub. Co. Properties. See Ohio Public Service Co. below.—V. 116, p. 831.

Ohio Public Service Co.—Acquisitions.—

The company has applied to the Ohio P. U. Commission for authority of acquire electric and gas properties in the vicinity of Sandusky, Ohio, and of the Central Ohio Gas Co. of Wooster, Ohio. The companies involved in the proposed deal include the Sandusky Gas & Electric Corp., the Port Clinton Electric Light & Power Co. and the Northwestern Ohio Ry. & Clinton Electric Light & Power Co. and the Northwestern Ohio Ry. & Power Co. Control of these three latter companies was recently acquired by the Cities Service Co. (V. 119, p. 590). To finance the merger the Ohio Public Service Co. has applied for authority to issue \$4,177,500 Common stock, \$4,000,000 7% Preferred and \$8,000,000 1st Mtge. & Ref. 5% bonds.—V. 119, p. 82.

Old Dominion Co. (Maine) .- Copper Output (Pounds) .-

Omnibus Corporation.—To Operate in St. Louis.—
The following has been authorized by John Hertz, Chairman of the Board:
"The Omnibus Corporation controls and operates the People's Motor Bus
Co. of St. Louis. This company has been granted permits by the St. Louis
Board of Public Service to install and operate motor coach service on 43
additional miles of lines on 12 new routes. The decision was made by the
board on the ground that motor coach service is different in character from
electric car service, and that the growth of the city demanded both. These
additions establish the People's Motor Bus Co. as a unified system to serve
practically the entire city of St. Louis. Richard A. Meade, formerly
President of the Fifth Avenue Coach Co., is now President of the St. Louis
company.

"The added mileage will call for about 75 new motor coaches and expenditures of about \$1,000,000. The new service will be started at once."—
V. 119, p. 1073.

Oppenheim, Collins & Co., Inc.—Consolidates Stores into Delaware Corporation.—

A certificate of incorporation for the above company was filed Sept. 10 in Dover, Del., with an authorized capital of 110,000 shares of Class "A" Common stock without par value and 110,000 shares of Class "B" Common stock without par value.

The new corporation, it is said, is being formed to consolidate the various corporations which have operated the Oppenheim-Collins stores in New York Brooklyn, Philadelphia, Pittsburgh, Cleveland, Buffalo and Newark. A \$12,000,000 debenture bond issue will be asked by the company and all stock and bonds of the new corporation, it is stated, will be taken by stockholders and employees. There will be no public offering.—V. 115, p. 2694.

Orpheum Circuit, Inc. (& Subs.). - Semi-Annual Report.

		6 Mos. End.		Calendar Year	9
		June 30 '24.	1923.	1922.	1921.
Gross income.			\$16,759,001	\$14,405,058	\$14,089,630
Expenses			\$13,836,965	\$12,797,334	\$12,498,329
Amortiz'n of			220,066	232,840	702,157
Deprec. of bld			907,645	740,447	
Federal taxes		127,000	225,630	80,000	104,000
Preferred div		266,516	542,308	543,008	544,000
Common divid	lends	411,235			823,755
Balance, su	rplus	\$193,131	\$1,026,386	\$11,428	def\$582,611
Total surplus.		\$1,755,319	\$1,536,683	\$607.588	\$571,023
	C	Consolidated	Balance Shee	t.	
	J'ne 30'2	4. Dec .31'23.			4. Dec .31'23.
Assets-	8	8	Linhilities_	- 8	8

	Co	nsolidated	Balance Sheet.
	I'ne 30'24.	Dec .31'23.	J'ne 30'24. Dec .31'23.
Assets—	S	8	Liabilities— S S
Land	4,432,748	4,427,885	Preferred stock 6.700,000 6.752,600
Bldgs. & equip't			Common stock 549,170 549,170
Furn. & fixtures		2,112,237	Convertible bonds 1,599,900 1,699,900
Lease deposits	260,000	260,000	Mortgages 6,043,580 6,236,440
Leasehold rights	8,995,768	9,003,835	Accounts payable 155,413 86,859
Inv. in other cos	621,731	621,731	Rental deposits 21,911 22,455
Sinking fund	15	1,000	Accr. int. & exp 125,614 393,770
Good-will & other			Dividends payable 135,052
	18,230,474	18,230,474	Accrued taxes 294,932 225,629
Cash	686,001	1,624,104	Res. for deprec
U. S. Treas. ctfs	652,000		amort., &c 4,095,955 3,569,208
Marketable secur_	340,848	33,329	Minority int. in
Accts. & notes rec_	157,784	67,059	
Misc.current assets	62,702	173,503	Capital surplus31,251,100 31,251,100
Prepaid items	113,567	117,639	Earned surplus 1,755,319 1,536,683
Loans to employees	63,289	68,338	
Sec.purch.for empl	10,509		
Deferred charges	443,116	367,212	
	A STATE OF THE PARTY OF THE PAR	The state of the s	

-52,632,884 52,498,868 Total ---_52,632,884 52,498,868 Net profits for July, covering 5 weeks, amounted to \$241,548 before allowing for Federal taxes. This compares with \$122,433 in the 4 weeks covered in the same month last year.—V. 119, p. 949.

Otis Elevator Co.—Earnings Improve.—
Vice-President A. G. Mills says in part: "Our earnings are running about 20% ahead of last year. Our earnings up to Aug. 1 were more than \$1,000,000 ahead of last year, and from present indications this increase should be reflected in our net earnings for the year. Our factories abroad are doing very well. We recently closed a large escalator contract for Italy. Escalators are forming a substantial part of our business."
—V. 119, p. 334.

Overman Cushion Tire Co., Inc., N. Y.—Dividends.— The directors have declared a dividend of 114% on the Common and X" Preferred capital stock payable Oct. 20 to holders of record Sept. 30.—V. 118, p. 1674.

Pacific Coast Co.—Resumes First Pref. Dividends.—
The directors have declared a dividend of 2½% on the outstanding \$1,525,000 5% non-cumul. 1st Pref. stock, par \$100, payable out of earnings for the 6 months ended June 30 1924. The dividend is payable Oct. 1 to holders of record Sept. 23. The last distribution on the 1st Pref. stock was 1¼%, made on Aug. 1 1921.—V. 119, p. 704.

or the 6 months ended June 30 1924. The dividend is payable Oct. I tok was 1¼%, made on Aug. 1 1921.—V. 119, p. 704.

Peerless Paper Co., Dayton, O.—Bonds Offered.—
Peabody, Houghteling & Co. of Chicago are offering at prices ranging from 97.12 to 100.33 and int., to yield 5 to 6.40%, according to maturity, \$500,000 1st Mtge. 6% Serial Gold bonds. A circular shows:

Dated Aug. 1 1924 due semi-ann. Feb. 1 1925 to Aug. 1 1934 incl. Red. in reverse of numerical order at 102 and int. on any semi-ann. int. payment date on or before Aug. 1 1931, thereafter at ½ of 1% less for each succeeding year until maturity. Denom. \$1,000 and \$500 c*. Int. payable semi-annually at the office of Peabody, Hoguhteling & Co., Chicago and New York, without deduction for normal Federal income tax not exceeding 2%. Trustees, Chicago Title & Trust Co. and James L. Houghteling, Jr., Chicago.

These bonds are secured by a closed first mortgage upon all of the property now owned or hereafter acquired by the Peerless Paper Co., including specifically its real estate and modern paper manufacturing plant, located in Dayton, O., having an annual capacity of 12,000 tons of book paper.

Income.—The company has leased its property for a period extending beyond the term of these bonds, to Mead Pulp & Paper Co. of Chillicothe, O., at a net rental of \$126,000 per annum, or over 4 times the maximum bond interest charge. This rental is payable in equal monthly installments to Peabody, Houghteling & Co., who will retain from it and place in a sinking fund sufficient to meet the semi-annual payments of principal and interest of the bonds. The lease will be assigned to and deposited with the trustees as collateral security.

Income of Lessee.—Mead Pulp & Paper Co., the lessee under this lease, is one of the largest and most successful manufacturers of book paper in the Middle West; it has a modern plant at Chillicothe, O., valued in excess of \$4,000,000. Its annual earnings for the 3½ years ended June 30 1924.

**Note of the success of \$4,000,000. Its ann

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amount required V. 107, p. 408.	to	meet	both	principal	and	interest	of	these	bonds

Penn Seaboard Steel Corp.	Sales—Earni	ngs.—
Quarter Ended— Net sales. Balance, deficit, after charges.——V. 119, p. 1180.	June 30 1924. \$732,891	Mar. 31 1924. \$962,378 17,506

Pennsylvania Water & Power Co.—Listing.— Record The Philadelphia Stock Exchange has authorized the listing of \$976.900 and identical stock, making the total amount of stock listed at Sept. 6 \$10.746,200, par \$100.—V. 119, p. 1180, 950.

Pittsburgh Plate Glass Co.—Extra Dividend.—
The directors have declared an extra dividend of 5% and the regular quarterly dividend of 2%, both payable Oct. 1 to holders of record Sept. 20.—V. 119. p. 334.

Pittsburgh Terminal Coal Co.—To Be Segregated fro Pittsburgh & West Virginia Ry.—Balance Sheet Dec. 31 1923.— See Pittsburgh & West Virginia Ry. under "Railroads" above.

Poole Engineering & Machine Co. - Report. -

Earnings for the Year Sales Manufacturing cost Administrative, general and selling ec Cash discounts on purchases, interes	Ended June 30 1924. \$2,293,392 1,806,754 topenses 235,921 to, &c Cr.58,459
Gross profit Interest, royalties, doubtful accts., p	lant depreciation reserve 314,719
Net deficit for the year_ Surplus at the beginning of the year_	\$5,543 1,452,184
Balance	Maryland Pressed Steel \$1,446,641 292,476
Net surplus June 30 1924	\$1,154,164
Assets— J'ne 30'24. Dec .31'23. Capital assets _ x\$3,167,957 \$1,258,952 1st ref, mtge. bds. 73,000	Liabilities

Total _____\$4,825,369 \$3,018,423 Total ____\$4,825,369 \$3,018,423 x Land, buildings, machinery and equipment, \$2,917,957; booster contract, \$250,000. y Inventories of materials and supplies, work in process and finished product, \$476,174; notes and accounts receivable, \$349,921; cash in banks and in hand, \$32,946. z Surplus applicable, to 30,000 shares of class "A" capital stock of no par value and 80,000 shares of class "Gapital stock of no par value. a 1st Mtge. Sinking Fund 30-Year 63 (16 %, due July 1 1944—issued \$500,000, retired and cancelled, \$67,000; 1st Ref. Mtge. Sinking Fund 10-Year 68, due July 1 1926—issued, \$500,000; in sinking fund, \$185,000. b Banks, &c., \$217,223; accounts payable, \$351,270; accrued interest, royalty, &c., \$11,847.—V. 119, p. 950.

Procter & Gamble Co.—To Increase Common Stock.— The stockholders will vote Oct. 8 on increasing the authorized The stockholders will vote Oct. 8 on increasing the authorized Common stock from \$24,000,000, par \$20, to \$25,000,000, par \$20, the authorized 8% Preferred stock and the authorized 6% Preferred stock remaining unchanged. This is in accordance with plan announced in June last by President Wm. Cooper Procter (see V. 118, p. 3207).—V. 119, p. 1074, 440. 1074, 940

Wm. Cooper Procter (see V. 118, p. 3207).—V. 119, p. 1074, 940.

Public Service Co. of Colorado.—Bonds Offered.—Halsey, Stuart & Co., Inc., and A. B. Leach & Co., Inc., are offering at 93 and int., yielding over 6%, \$10,000,000 1st Mtge. & Ref. 5½% Gold Bonds, Series 'B."

Dated Sept. 1 1924, due Sept. 1 1954. Int. payable M. & S. at office of Halsey, Stuart & Co., Inc., Chicago, and at office of the company in N. Y. City, without deduction for normal Federal income tax not in excess of 2%. Denom. e* \$1,000, \$500 and \$100 and r* of \$1,000 and multiples thereof. Red. all or part on 30 days' notice at 105 and int. to and incl. Sept. 1 1932; thereafter decreasing 1% each expired 5-year period or fraction thereof to Sept. 1 1952, and thereafter at the principal amount and int. to maturity. Reimbursement of the Penn. 4 mills tax and the Conn. personal property tax not exceeding 4 mills per dollar per annum, and the Mass. income tax on int. not exceeding 6% per annum to resident holders, if requested within 60 days after payment upon proper application.

Data From Letter of President H. L. Doherty Sept. 6.

Company.—Is the largest gas and electric company in Colorado. The company, without competition, supplies electricity for light, heat and power to Denver and to a number of substantial communities, including Boulder, Sterling, Leadville, Salida and Fort Collins, Colo., and also supplies electric, gas and steam heating service through a subsidiary to Cheyenne, Wyo. Company also supplies electricity at wholesale at Greeley, Longmont, Englewood and other communities in Colorado. Gas and steam heating service is supplied to Denver and the street rallway system is operated in Boulder, Colo. Population served estimated at 400,000.

Company has a total installed generating capacity of 74,080 k.w., which will be increased before the end of 1924 to 94,080 k.w. by the competition of the first 20,000 k.w. unit of a new central station generating plant of electric power for the entire system. This station and other principal s

	in the state of Colorado.		
Capitalization—		Authorized.	Outstanding.
1st Mitge. & Ref. bonds	(including this issue)		\$15,375,000
Divisional bonds		C	b19.166.500
Debenture bonds, 7%_		\$2,250,000	2,250,000
Common stock		25,000,000	20,521,860
First Preferred stock, 7	% Cumulative	25,000,000	6,275,397

a Restricted by provisions of the trust deed—of the \$15,375,000 outstanding, \$5,375,000 are series "A," 6% and \$10,000,000 series "B" 5½%, b Not including \$3,589,000 divisional bonds pledged under 1st Mtge. & Ref. trust deed. c All divisional bonds hereafter issued must be likewise

pledged.

Security.—Secured by a first mortgage lien on the modern steam generating station and transmission lines nearing completion and on other important parts of the company's properties and will be a direct mortgage lien on all of the remainder of the company's properties now or hereafter owned, except property expressly excepted, subject to \$19.166,500 divisional bonds now outstanding with public and to divisional bonds, if any on property hereafter acquired. In addition, these bonds will share in a first mortgage lien on important property through pledge of \$3.589,000 of divisional bonds. All divisional bonds hereafter issued must be likewise nledged.

divisional bonds.

Pledged.—Proceeds will be used for the redemption of \$6.859,000 of notes, underlying bonds, and to partially reimburse the treasury for expenditures for properties acquired and for improvements to its property and for other corporate purposes.

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	Earnings	of	Company	and	Predecessor-C	alendar	Years

п			Gross Earns.	Net Earns.	Accrued Int
Н	Kw. Hours.	M. Cu. Ft.	Including	Before Depr.	on
H	Output.	Gas Sold.	Other Income.	& Fed. Tax.	Funded Debt
	a1924213.231.288	2,800,012	\$9,199,330	\$4,136,679	
ı lâ	1923213,081,119	2,448,911	8,502,058	4.068,490	
В	1922180,569,738	2,068,763	7,791,036	3,403,377	
H	1921164,802,852	2.054,933		2,846,369	1,130,960
В	1920183,215,700	1,827,588	6.705.110	2,360,394	1,084,605
ni.	1919170,865,776	1,630,952		2,270,079	977,491
	1918157,756,933	1,564,077	5,414,590	2.315,761	986,220
8	1917159,440,379	1.395.379	5.082.756	2,349,778	989,993
	1016 143 617 374	1.287.398		2.348,962	910,552

a Twelve months ended June 30. b Annual interest requirements on the total mortgage indebtedness now outstanding with the public, including this issue, amount to \$1,832.195.

Management.—All of the Common stock of company, except directors' qualifying shares, is owned by Cities Service Co. The management is supervised by Henry L. Doherty & Co., who supervise the operations of all Cities Service Co. subsidiaries.—V. 119, p. 1180, 464.

Public Service Electric & Gas Co.—Listing.—
The Philadelphia Stock Exchange has admitted to the list \$26,206,000 temporary 1st & Ref. Mtge. 51/2 % Gold bonds, due 1959.—V. 119, p. 1180.

Rand (Gold) Mines, Ltd.—Gold Production (in Ounces).

Aug. July. June. May. April. March. Feb'y. Jan'9.
809,571 829,437 773,053 809,003 768,923 795,671 760,617 796,768

—V. 119, p. 950, 821.

Real Silk Hosiery Mills, Inc.—Dividend Increased.—
The directors have declared a quarterly dividend of 75 cents per share on the Common stock, par \$10, payable Oct. 1 to holders of record Sept. 20. Dividends were inaugurated Jan. 1 last by the payment of a dividend of 62½% a share, which rate was paid quarterly to July 1 incl.—V. 119,p.464.

Reo Motor Car Co.—Extra Dividend of $3\frac{1}{2}\%$.—

In addition to the regular quarterly dividend of $1\frac{1}{2}\%$.—

In addition to the regular quarterly dividend of $1\frac{1}{2}\%$. the company has declared an extra cash dividend of $3\frac{1}{2}\%$ on the outstanding capital stock, par \$10. both payable Oct. 1 to holders of record Sept. 15. Extras of $1\frac{1}{2}\%$ each were paid in Jan. April and July last. An extra dividend of 6% was paid oct. 1 1923, while in July 1923 a 10% stock dividend was paid in additionto an extra cash dividend of 6% and the regular quarterly dividend of $1\frac{1}{2}\%$.—V. 119, p. 1074.

of 1½%.—V. 119, p. 1074.

Riordon Co., Ltd.—Sale of Properties.—
At the sale in Montreal Sept. 8 W. E. McGregor of Harris, Forbes & Co., representing the 8% bondholders, bought the Kipawa and Gatineau properties of the company for \$7,002,000, and Wallace B. Donham, representing the 6% bondholders, bought the Hawkesbury mill for \$300,500. After the auction sale of the properties was concluded the following statement was issued:

"At the sale of the Riordon and Gatineau properties held to-day the Kipawa and Gatineau properties were bid in by W. E. McGregor, who is the Chairman of the committee representing the 8% bondholders, and the Hawkesbury and Meritton properties (including the Ticonderoga stock) were bid in by Wallace B. Donham, who is the Chairman of the committee representing the 6% bondholders.

"It is understood that there will be no interruption in the conduct of the business.

"The properties as offered were subject to very substantial liens and,

"It is understood that there will be no interruption in the conduct of the business.

"The properties as offered were subject to very substantial liens and, subject to these liens, the property bid in by Mr. McGregor fetched a total of \$7,002,000 and that bid in by Mr. Donham fetched a total of \$300,500." With the bondholders now the owners of the property it is expected that efforts to effect a sale will soon be made. Among the possible purchasers the International Paper Co. has frequently been mentioned, especially because of the fact that President Graustein of the Paper Co. has been active in Riordon affairs as counsel for the \$% bondholders.

All Preferred and Common shareholders of the Riordon Co. and the Riordon Pulp & Paper Co., as well as the unsecured creditors, will be wiped out by the sale of the properties.—V. 119, p. 950, 334.

St. Lawrence Paper Mills, Ltd.-Annual Report.-

Earnings for the Year Ended June 30.	
Profit for the year after deducting all manufacturing and other charges and expenses, also provision for income tax	785,337 271,265 28,997 139,778
Balance at credit to balance sheet\$	345,297

Balance Shee	June 30 1924.
Realest., bldgs., &c. (less depr.) 1,293,087 Plant, machinery, equip., &c. (less reserve for deprec'n) 2 184 867	due 1944 2,000,000
Cash 245,275	Accounts payable and accrued charges and provision for income tax 235,343

St. Louis Coke & Iron Co.—Receivership.—
The Federal Court at Springfield, Ill., has appointed James Duncan, Alton, Ill., as receiver. Interest identified with the company says: "Owing to temporary depletion of working capital a friendly receiver has been appointed to conserve the assets of the company and its operations will continue as usual."
The National Enameling & Stamping Co. has a substantial interest in the company.—V. 117, p. 1248.

Sagamo Steamship Corporation.—Trustee.— The Central Union Trust Co. of New York has been appointed trustee or \$600,000 Coll. Trust 5% notes, dated Sept. 1 1924, due erially 1925-1926.

Sandusky (O.) Gas & Electric Co.—Sale.—See Ohio Public Service Co. above.—V. 119, p. 590.

San Francisco Gas & Electric Co.—Bond's Called.—
One hundred (\$100,000) General Mtge. 30-Year 4½% Sinking Fund
Gold bonds, dated Nov. 1 1903, have been called for payment Nov. 1 at
105 and int., at the Wells-Fargo Bank & Union Trust Co. of San Francisco,
Calif.—V. 117, p. 1248.

Shawsheen Mills .- Balance Sheet June 30 .-

[As filed with	the Ma	ssachusetts	Commissioner	of Corpor	ations.]
Assets—	1924. \$	1923.	Liabilities—	1924. \$	1923. \$ 2.000.000
Plant, mach'y,&c_ Merchandise Cash & debts rec	8,833,858 4,399,684 206,145	3,386,816	Capital stock Amer. Woolen Co. Acc'ts payable	2,000,000 5,889,614 911,317	3,834,500
Total (each side)		10,905,605	Constr. & eq. notes Profit and loss	5,500,000 def861,244	5,500,000 def428,895

(Henry) Sonneborn Co., Inc., Baltimore.-New

(Henry) Sonneborn Co., Inc., Baltimore.—New Financing, &c.—
The following is a statement of the business and the capitalization of the new company, to be known as Henry Sonneborn Co., Inc.:
"The original firm to which the present company is to be the successor, was founded in 1850. Since 1899 the management has been in the hands of Sigmund B. Sonneborn and associates, all of whom have been connected with the business for many years. This company, which is engaged in the manufacture of men's clothing bearing the nationally known 'Styleplus'

trade-mark, in the establishing of which approximately \$3,000,000 has been spent, has for many years been an important factor in the industrial life of Baltimore, and is one of the outstanding concerns of its kind in the United States.

"As indication of its value as an industry to this city, the total number of employees varies from a minimum of 2,000 upward, of whom it is estimated that at least 80% are either heads or the main support of families. The average expenditure for wages and salaries per year for the past ten years has been \$3,500,000.

"The earnings of the company from 1900 to 1918 inclusive increased from \$221,000 to \$1,170,000, and were an average of \$439,000—the figures being prior to advertising and interest charges. In only one year of the period referred to did the business fail to show earnings after all charges. During the period of deflation, beginning in 1920, when inventories were at their height, the company suffered severely in common with most other lines of industry.

"To offset the inevitable losses thus incurred, so that the business may avail itself of the very exceptional opportunities that its present position in the industry affords, it has been deemed advisable to adopt a plan of refinancing presented by a strong group of local and New York bankers. The syndicate has underwritten \$1,250,000 of 6% notes and \$1,064,000 of 1st Pref. 7% Cumul. Conv. stock, together with 50,000 shares of no par value Class "A" Common stock.

"The proposed capitalization will be approximately as follows:

"The proposed capitalization will be approximately as follows:

"The above capitalization will be approximately as follows:

"The above capitalization will place the company on a very sound financial basis, giving it ample working capital for further development. After applying the new money, and making all necessary adjustments as 50,000 shs.

"The above capitalization will place the company on a very sound financial basis, giving it ample working capital for further development. After applying t

South Lake Mining Co.—Annual Report Calendar Years— Total receipts— Disbursements	1923. \$5,285 10,816	\$17,626 18,887
Balance, deficit	\$5,531	\$1,261

Southeastern Power & Light Co.—Organized to Take Over Alabama Traction, Light & Power Co., Ltd.—
See Alabama Traction, Light & Power Co., Ltd., under "Railroads" above, and also Alabama Power Co. above.

above, and also Alabama Power Co. above.

Southern Gas & Power Corp.—Listing, &c.—
The Baltimore Stock Exchange has authorized the listing of \$400,000
First Lien Collateral Trust 7% Gold bonds, Series "A" (see offering in V. 119, p. 207).
The corporation is reported to have taken over a number of gas-producing concerns, supplying artificial and natural gas to some 60 communities in West Virginia and Maryland. The companies heretofore were controlled by the Eastern Oil Co. of West Virginia and the Cumberland & Western Gas Co. of Cumberland, Md. Included in the deal are the West Virginia Central Gas Co. and the West Virginia & Maryland Gas Co. of V. Va.; the West Virginia & Maryland Gas Co. of Maryland, and the Northern Natural Gas Co. of Maryland.—V. 119, p. 207.

Sparks Withington Co.—Extra Dividend of 50 Cents.—

Sparks-Withington Co.—Extra Dividend of 50 Cents.—
The directors have declared an extra dividend of 50 cents a share on the Common stock, no par value, and the regular quarterly dividend of 50 cents a share on the Common and of 14% on the "A" and "B" Preferred stocks, all payable Oct. 1 to holders of record Sept. 15. Like amounts were paid Jan. 2, April 1 and July 1 last.—V. 118, p. 3089.

Standard Plate Glass Co.-Change in Name-Listing-

Standard Plate Glass Co.—Uhange in Name—Listing Earnings, &c.—

The New York Stock Exchange has authorized the listing of (a) \$5,393.600 7% Cumulative Preferred stock (par \$100); on official notice of issuance of such certificates bearing the name Standard Plate Glass Co., in exchange for present outstanding certificates bearing the namd Standard Plate Glass Corp., with authority to add \$606.400 Preferred stock on official notice of issuance and payment in full, in connection with the acquisition of several small paint and glass jobbing house concerns; and (b) 200,000 shares (total authorized) Common stock without par value, on official notice of issuance of such certificates bearing the name Standard Plate Glass Co., in exchange for the present outstanding certificates bearing the name Standard Plate Glass Corp., making the total amounts applied for: \$6,000,000 7% Cumulative Preferred stock and 200.000 shares Common stock without par value. The stockholders of Standard Plate Glass Corp. on Aug. 13 authorized the change of its corporate name to Standard Plate Glass Co. Such change of name has in no way affected the corporate identity of the company, or its relate.

Total income.—Administrative, selling and general expenses.—Loss on dismantling equip., \$90.671; int. on notes payable, \$11, Bond interest, \$96,505; bond discount amortization, \$21,967—Dividends paid.			
Gross profit	\$1,357,664 83,616		
Total incomeAdministrative, selling and general expensesLoss on dismantling equip., \$90.671; int. on notes payable, \$11.99 Bond interest, \$96,505; bond discount amortization, \$21,967Dividends paid.	\$1,441,280 536,985 6 102,667 118,471 420,167		
Balance Consolidated Balance Sheet June 30 1924	\$262,990		

	Assets—		Liabilities—	
(Capital assets		Prior Preference stock	\$2,000,000
	Foodwill		Preferred stock	5,393,600
	Organization expense	315,085	Common stock (200,000	
Į	unds held by trustee	2,026,675	shares, no par)	3,462,090
	nvestments	843,028	Funded debt	1,895,500
	nventories	2,056,069	Mortgages payable	79,64
	Notes receivable		Collateral loans	824,36
	cc'ts rec., less reserve		Notes payable	368,95
	lom. stk. for empl. acc't		Accounts payable	455,633
	Tarketable securities		Accr. State & local taxes_	30,48
	Deposit under mutual in-		Accrued Federal taxes	200,168
	surance plan		Notes receiv., discounted	15.900
	nt. funds held by trustee		Divs. payable July 1	278,010
	ertificate of deposit		Reserve for contingencies	124,74
	ash		Res've for refinancing exp	393,841
	Deferred charges	368,982	Surplus	588,48

Standard Oil Co. (Ind.).—Ouster Suit.—
According to a Jefferson City, Mo., dispatch, a motion to enforce an ouster against the company imposed by the State Supreme Court in 1913 and suspended after a fine had been paid, has been filed in Supreme Court by Attorney-General J. W. Barrett, who has just finished an investigation into gasoline prices in Missouri. The Supreme Court probably in October will rule on the petition.

The Attorney-General's motion alleged that the company's contracts granting permission to use "oil cracking process" illegally made agreements to restrict gasoline competition in Missouri and keep prices up in violation of the anti-trust laws.—V. 119, p. 465.

(John B.) Thompson Co., Chicago	-Earnings	.—
Eight Months Ended Aug. 31— Net profits after all charges, including taxes——V. 118, p. 2192.	1924. \$984,176	1923. \$634,722

Tidal Osage Oil Co.—Ear. Six Months Ended June 30— Total gross operating earnings Operating expenses General and administrative	\$1,377,971 285,011	1923. \$1,283,048 258,805 73,786	\$1,575,251 \$1,575,619 92,553
Net earningsOther income	\$1,009,378 19,124	\$950,457 22,654	\$1,207,079 20,346
Total income_ Interest charges, &c	516.899	\$973,111 194,565 886,500 18,231	\$1,227,425 217,864 542,166 18,232
Balances	ur.\$247,623 c	lef.\$126.185 s	ur.\$449.163

Profit and loss, surplus _____\$2,864,623 def.\$126,185 sur.\$449,163 —V. 118, p. 2961. \$2,886,468 \$2,985,515 \$3,074,845

Toledo Edison Co.—Tenders.—
Henry L. Doherty & Co., 60 Wall St., N. Y. City, fiscal agent, will until Sept. 20 receive bids for the sale to it of \$25,000 par value of 8% Cumul. Prior Pref. stock, Series "A," at prices not exceeding 105 and int.—V. 119, p. 1075, 335.

Tower Manufacturing Corp., Boston.—Stock Sold.—George B. Robinson & Co., Inc., New York, have sold at \$11 per share 12,500 shares Common stock (par \$5).

Transfer agent, Bankers Trust Co., New York. Registrar, New York
Trust Co., New York.
Capitalization (No Bonds)—
Common stock
7% Cumulative Preferred stock
100,000 shs. \$125,000

x The remaining 14,500 shares are reserved to satisfy option and purchase

x The remaining 14,500 shares are reserved to satisfy option and purchase warrants.

Company.—Organized in 1922 and incorp. in May 1923. Is one of the largest producers of radio headsets in the United States. The "Tower Scientific" is the lightest and lowest priced headset which has attained a large distribution. It is claimed for it that, regardless of these two great competitive advantages, it does not suffer in comparison with other makes in mechanical, electrical and practical tests. Net sales for the fiscal year ended May 31 1924 were 249,515 headsets. It appears that a large volume of business was declined during this period because of inadequate manufacturing facilities. The capacity has now been increased, however, to more than 1,000,000 headsets per annum. On Jan. 1 1923 the total capital investment was \$14,621. From that date to May 31 1923 net earnings were \$29,430 and for the fiscal year ended May 31 1924 they were \$114,692, making total net earnings for these 17 months of \$144,122.

The volume of business for the months of June, July and Aug. 1924 showed an increase of 400% over the same months of 1923.

The "Tower Scientific" is handled by dealers throughout the United States, Canada. England, France, Australia, China, New Zealand and Japan. In addition company has a considerable number of Jobbers' accounts in territories where no exclusive distributors have been appointed. Company also has direct accounts with over 1,000 dealers in radio equipment and does a large mail order business with the consumer at list price.

Fiscal Year 1924-1925.—F. S. Tower, Pres. of the company, estimates that the demand for the present fiscal year will closely approach 1,000,000 instruments. This estimate is based on signed orders for a large volume and upon the accomplished fact that sales for the first quarter of the year exceeded the previous year by 400%.

Earnings.—Company expects that net earnings for the present fiscal year will be more than proportionate to whatever increase in business is obtained.

Balance

Datance	S Dreet.
Notes & accounts receivable *16,622 Accounts receivable 23,428 Inventories 74,689 Prepayments 392	Accts, pay. & accr. items 17,570 Federal income tax reserve_ 13,000
Plant (less deprec'n) 28,018 Organization expense 62,500 Good-will 225,199	

addition to these there are, under discount, notes amounting to

\$4.481.

Directors.—Frank S. Tower (Pres. & Treas.), William R. Tower (V.-Pres.)

David S. Beyer, John W. Cronin, Henry A. Hale Jr., (Sec.), Harry R. Holbrook, Edwin B. Powell, Robert N. Smither.

Holbrook, Edwin B. Powell, Robert N. Smither.

Union Natural Gas Corporation.—Merger.—
See Ohio Fuel Supply Co. above.—V. 119, p. 822, 706.

Union Bag & Paper Corp.—Omits Dividend.—
The directors have decided to omit the usual quarterly dividend of \$1 50 on the capital stock (par \$100), due Oct. 15 next. The dividend rate has been 6% annually since Jan. 15 1923, while 4½% was paid in 1922 and 8% in 1921.

An official statement says: The directors on Sept. 10 decided that it would be for the best interest of the company not to declare the current quarterly dividend. To do so would require that such a dividend should be paid out of surplus, as current earnings are inadequate. For some time competition has been abnormally severe, due in large part to extremely low-priced foreign made raw material. The directors consider it important not to impair the strong financial position the company is in at present. Consumption of the company's products is increasing and new orders are being received proportionately. As demand increases prices should advance, and the outlook for business is much more encouraging than at any time this year."

President M. B. Wallace in a letter to the stockholders

President M. B. Wallace in a letter to the stockholders in connection with the omission of the dividend said:

All of the plants of the company are in first class condition, and are operating at costs that compare favorably with any similar plants. An appraisal made this year by the National Appraisal Co. shows a depreciated replacement value of the company's manufacturing properties (including water powers) of approximately \$16,000,000. On June 30 1924 these same properties were valued on the books of the company at \$11,890,693. In addition, the company owns 60,989 shares of the capital stock of the St. Maurice Paper Co., Ltd., out of a total of \$5,393 shares. The St. Maurice Paper Co.'s book value of these 60,989 shares is approximately \$6,500,000, while recent appraisals of this property show a figure greatly in excess of this. The St. Maurice stock pays dividends at the rate of 6% per annum.

The company has ample working capital, and at the close of this year the balance sheet should show a ratio of current assets to current liabilities of 6 or 7 to 1.

Consolidated Balance Sheet.
June 30'24, Dec. 31'23.
Liabilities— June 30'24. Dec. 31'23. 14,977,850 14,977,850 - 6,289,000 6,350,000 500,000 310,750 63,590 216,350 293,093 65,000 216,488 191,862 150,000 1,152,325 1,279,124

United States Steel Corp.—Unfilled Orders.— See "Indications of Business Activity" on a preceding page.—V. 119, See 'p. 822.

United States Trucking Corp.—Rumor Denied.—
Vice-President J. S. Reardon authorizes the following:
The report to the effect that I and my brothers had sold our interests in the Corporation is entirely erroneous. This report has evidently confused my name with that of J. J. Riordan, who resigned the presidency of the Corporation some months ago and was succeeded in that office by Harry N. Taylor, who is also President of the United States Distributing Corp., of which the trucking company is a subsidiary. Both my brothers, D. L. Reardon and Eugene R. Reardon, as well as myself, have retained all our holdings in the United States Trucking Corp., and are all continuously active in the management of the company as vice-presidents. No change in the management of the Corporation is contemplated.

The United States Trucking Corp. is doing the most active business of its career, and total business transacted as well as earnings available for the holding corporation will be greater in 1924 than in any period of our history. The activities of the Corporation are being continuously extended and business being principally handled under yearly contracts, promises a continuing steady and profitable growth.—V. 118, p. 2838.

United Verde Extension Minning Co.—Production (Lhe.)

United Verde Extension Mining Co.—Production (Lbs.). August. July. June. May. April. March. 4,011,746 3,474,178 3,579,448 3,140,036 3,809,584 3,302,766 -V. 119, p. 706, 591.

Upson Co., Lockport, N. Y.—Extra Dividend.—
An extra dividend of 1% has been declared on the Common stock in addition to the regular quarterly dividend of 11%, both payable Sept. 15 to holders of record Sept. 1. On June 15 last an extra of ¼ of 1% was paid on the Common stock, while on Mar. 15 1924 an extra of 1% was paid.—V. 118, p. 2838.

Varick Street Station New York Post Office (Eastern Building Corp.).—Bonds Sold.—P. W. Chapman & Co., Inc., have sold at 100 and int. \$2,000,000 1st Mtge. 6% Sinking Fund Gold Bonds.

Inc., have sold at 100 and int. \$2,000,000 1st Mtge. 6% Sinking Fund Gold Bonds.

Dated Aug. I 1924, due Aug. I 1941. Authorized, \$3,000,000; issued, \$2,000,000. Principal and semi-annual int. (F. & A.) payable at the office of Irving Bank-Columbia Trust Co., N. Y. City, trustee. Denom. \$1,000, \$500 and \$100 c*. Red. in part upon 60 days' notice to and incl. Aug. I 1929, at 103 and int.; thereafter to and incl. Aug. I 1938, at 102 and int.; thereafter to and incl. Aug. I 1938 at 102 and int.; thereafter to and incl. Aug. I 1938 at 102 and int.; thereafter to and incl. Aug. I 1928 at 101 and int., thereafter to and incl. Aug. I 1928 at 101 and int., and thereafter and until maturity at par and int. Int. payable without deduction for that portion of Federal income tax not in excess of 2%. Refund of Penn. and Conn. 4 mills tax, Maryland and District of Columbia 4½ mills tax and Mass. income tax not to exceed 6½% to resident holders upon proper application. Exempt from personal property tax in New York.

Data From Letter of F. S. Jerome, President of the Corporation.

Location.—The Varick Street Station New York Post Office is located at 34-50 Varick St. and has served since 1922 the downtown financial and business district of New York City. Property is favorably located, and is readily accessible to important thoroughfares and transportation terminals, being immediately south of Canal St. and within a short distance of the Woolworth Building and the City Hall Square. The property is within a few hundred feet of the new vehicular tunnel, now in the course of construction, which will connect New York City and New Jersey.

Building.—The building consists of 4 stories and basement and is of modern reinforced concrete, fireproof, steel frame construction. The building is designed to permit the construction of 4 additional stories when the U. S. Government may require additional space to increase post office facilities. The net rentable area is over 163,000 square feet.

Security.—Bonds will be secured, in the opinion o

alone. Earnings of the Building for the Year Ended Dec. 31 1923.

Gross earnings (U. S. Governmental rental) \$300,000

Operating expenses, maintenance, insurance and taxes 46.818

Lease.—The entire building is under lease to the United States Government for post office purposes until Oct. 1 1941, a period extending beyond the maturity of this loan, at an annual gross rental of \$300,000, or a total aggregate rental of over \$5,100,000.

Vulcan Detinning Co.—Report for First Six Months.—

Results for 3 and 6 Months ending June 30.

1924—2d Quar.—1923.
1924—6 Mos.—1923.
3806.396 \$416.179 \$888.960 \$1.014.764
antor's 119.911 157.161 72.221 102.719
24.563 6.598 30.436 11.801 Sales _____ Increase in inventor's _ _ Other income _ _ _ _ \$991,617 884,016 14,775 \$99,679 \$1,129,284 941,219 58,120 58,120 (3½)84,680 \$504,870 449,872 7,267 x57,340 \$579,938 505,993 11,705 (1¾)42,340 Total _____ Costs & gen, expenses __ Res. & other expenses __ Preferred dividends ____

| 1924 | 1923 | | 1924 | 1923 | | 1924 | 1923 | | 1924 | 1923 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 | | 1925 |

Total 6,929,233 7,014,307 Total 6,929,233 7,014,307 a Obligations payable if and when dividend arrearages are paid upon the Preferred stock other than Pref. stock "A."—V. 119, p. 1182.

Wanner Malleable Castings Co.—Semi-Annual State-ment.—President H. C. Wanner, Hammond, Ind., Aug. 15,

1293

says in substance:

The year started out in excellent fashion, both plants operating to good capacity, but about Mar. 15 there came a very decided drop in activities, our customers holding up shipments generally and orders dropping off to such an extent that by June 1 the plants were operating less than 25%. This condition, however, was general in the industry and not peculiar our company, which as a matter of fact operated throughout that period of depression substantially above the average. Since then, however, there has been a slight but decided resumption in purchases, and at the present time we are rapidly increasing our output. Several new customers have been added and no customers of great importance have been lost. We feel confident that a fair improvement in business conditions is in sight and that we shall reap the benefits there of in the last half of the year.

Results for Half-Year 1924 and Calendar Year 1923.

6 Mos. End. Cal. Year June 30 '24. 1923.

Net sales. \$716.989 \$1.267.238

780.718

Strop \$43. \$486.520

Gross profit from operations_____General and administrative expense_____ \$179,843 84,879 \$486,520 97,148 Net profit from operations.....Other income..... \$101.458 \$394,856 82,590 Depreciation
Reserve for Federal income taxes (est.)
Dividends paid on Class "A" stock (§1 25 per sh.)
Miscellaneous deductions from income 9,000 62,500 5,411 62,500 \$24,547 Balance, surplus____

Watauga Rower Co.—Tenders.—
The New York Trust Co., trustee, will until Sept. 22 receive bids for the sale to it of 1st Mtge. 6% sinking fund gold bonds, dated Dec. 1 1912, to an amount sufficient to exhaust \$4,481, at a price not exceeding 106 and int.—V. 117, p. 1249.

Western Power Corp.—Consolidated Balance Sheet.—

Jus	ne 30'24.	Dec. 31'23.		. Dec. 31'23.
Assets-	S	\$	Liabilities— \$	\$
Plant & franchises. 72	,635,391	71,044,384	Preferred stock 7,080,00	
Miscell. invest'ts.			Common stock 3,667,50	0 3,667,500
Sinking funds	5,425	4,612		
Cash	725,608		Preferred stock 2,500,00	0 2,500,000
Special deposits	275,099	758,719	Gt. W. Pr. Co. of	
	195,942			4 7,024,084
Acc'ts receivable_ 1	,153,294		Gt. W. Pr. subs. to	
Interest receivable		2,518		628,000
Due fr. subs. to G.			Funded debt47,343,00	0 45,727,150
West Pr. Co. of	No. of Con-		Gen. Mtge. bonds	
		383,492	called & prem.	
Mat'l & supplies.	601,780		payable 1,05	0 3,255
Deferred debits 2	,740,489	2,888,018		
			Interest accrued555,68	
			Taxes accrued 193,03	
			Divs. declared 123,85	
			Cons. & misc. dep. 121,39	9 50,489
			Deferred credits_ 10,52	3 5,305
			Res. for renewals	0 0 000 004
			& replacements_ 3,502,08	2 3,300,294
			Res've for inj., &c. 18,77	
				0 74,422
	0.00 000	TT 011 001	Res. for Fed. taxes	187,500
Total(each side) 79	,040,800	77,814,321	Surplus 5,556,46	4 5,431,670

Yale & Towne Mfg. Co.—Special Dividend.—
A special dividend of \$1 a share, in addition to the regular quarterly payment of \$1 a share, has been declared, both payable Oct. 1 to holders of record Sept. 10.—V. 118, p. 1427.

CURRENT NOTICES.

—M. M. Freeman & Co., municipal bond dealers, have moved their Philadelphia office to the new Packard Bldg., 15th and Chestnut Sts. Their telephone number has been changed to Rittenhouse 3386.

—D. C. Rhodes, formerly with B. J. Van Ingen & Co., has become associated with Herbert C. Heller & Co., Inc., 60 Wall St., New York, in charge of their municipal bond trading department.

—Edward W. G. Borer, formerly with Harrison & Co. and Biddle & Henry, has entered business as a dealer in high-grade bonds and stocks, with offices in the Lafayette Bidg., Philadelphia.

—Donald J. Smith & Co. of Philadelphia announce that Russell McCormick has been admitted into the firm as a special partner in charge of the sales department.

—Robert P. Lawrence has become associated with the firm of Huntington, Jackson & Co., and will specialize in institutional investment securities.

—John H. Andrews has become associated with R. E. Wilsey & Co. of Chicago, in the capacity of sales representative.

—The Seaboard National Bank has been appointed transfer agent of the preferred stock of the Ohio Electric Power Co.

—Morgan, Livermore & Co. are distributing a descriptive circular on the Duz Co., Inc.

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

[The introductory remarks formerly appearing here will now be found in an earlier part of the paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."]

Friday Night, Sept. 12 1924.

COFFEE on the spot has been in fair demand and about steady. Some irregularity has been noticed at times. Indeed, the unsettled tone of the cost and freight market has hurt spot business. Rio No. 7 was 17c. and Santos No. 4 22 to 23c.; fair to good Cucuta, 21½ to 22½. Bucaramanga 23 to 26c.; Bogata, 25½ to 26c.; Medellin, 26¾ to 27½c. On the 9th inst. Santos fell and accepted lower prices, i.e., 21c. early in the week for Santos 4s-5s and 21.50c. to 21.75c. for 4s. Future shipment 4s were offerdd at 21 to 21.30c., a decline of 1/4 to 1/2c. Victoria 7s-8s, September-December were offered at 15.90c., or 20 points lower. To-day spot trade was quiet but prices were firm. Rio No. 7, 171/2 to 173/4c. No. 4 Santos, 221/4 to 22c. Brazilian advices state that the crop of Sao Paulo is considerably less than 5,000,000 bags for the period 1924-25. The receipts continue to keep within the restricted bounds. Rio receipts for the first four days of September were 78,000 bags; Santos for the same period, 179,000 bags, or a total of 257,000 bags. The deliveries of Brazil coffee for the first four days of September were 87,678 bags, against 51,914 in August and 46,117 in September a year ago. Warehouse deliveres are

Futures declined on Tuesday with the cables lower and long liquidation. Local operators sold; also trade interests. A reactionary tone was general. Santos on the 9th inst. was 800 to 1,375 reis lower and Rio dropped 75 to 150 reis. Exchange on London was 1-64d. higher at 5.25-64d., and the dollar rate 40 reis higher at 10\$050. The Brazilian moratorium will end on Sept. 20. This fact is supposed to have caused selling in Brazil. Prompt Santos shipments were half a cent under the basis of firm offers. Prices of futures here thereupon fell 30 points on Tuesday. This despite the tendency in some quarters to reduce the crop estimates. The market, however, was more or less disorganized for a time by the evident anxiety of Brazilian holders to sell with the moratorium soon to end. They are on the ground and are supposed to know what the situation is. Tuesday's decline here, significantly enough, was 25 to 55 points with transactions involving 48,000 bags. A drop of 800 to 1,375 reis later in the Santos term market led to irregularity and weakness here. Santos exchange rose 1-32d. at 5.13-32d. and the dollar rate had lost 50 reis. Rio futures fell 150 to 175 reis, with exchange 1-64d. higher and the dollar rate 40 reis net higher. It was recently remarked that despite American aloofness Rio or Santos shippers as a rule did not for a time modify prices. Cost and freight prices, it was observed, remained much above the American spot parity. Especially was this the case with Victoria and Rio coffees. They had been supported by the obvious strength of the statistical position of Rio and Victoria. Last year, it is recalled, Rio shipped more than 4,000,000 bags and the carrýover there, it is of interest to recall, was only about 200,000 bags. It does not look as if the Rio crop this year will be over 2,500,000 bags. With no restriction on receipts at Rio, 85% will, it is believed, come in before Jan. 1. A decided shortage might, it was at one time suggested, follow a narrowing of the differences between Rio No. 7s and Santos No. 4s, which was recently 5c. The lower grades might have the preference with many. Brazil recently found a ready sale for coffee in Europea. That was plain from the clearances for European ports during the past 30 days of over 80 Exchange on London was 1-64d. higher at 5.25-64d., and the dollar rate 40 reis higher at 10\$050. The Brazilian moratorium will end on Sept. 20. This fact is supposed

Brazil's credit is in Europe following the Santos revolt is a matter, it is argued, that is yet to be determined. However, this may be the matter of future rates of exchange is something which reflective people are turning over in their minds. Latterly Brazilian markets have been falling; on Thursday they declined 455 to 1,100 reis on the Santos term market. In New York a reaction was due in any case, whether temporary or otherwise, after a recent rise of 200 to 250 points. To-day futures advanced 30 to 70 points on big covering by the shorts. They were afraid of frost in Brazil. Rio advanced 450 reis. Santos closed unchanged to 175 reis lower. September lagged behind the rest of the in Brazil. Rio advanced 450 reis. Santos closed to 175 reis lower. September lagged behind the rest of the list. Twenty notices were issued, but offerings were light of other months. Closing prices show an advance for the week of 30 to 41 points. Closing quotations were as follows: Spot unofficial___17½c. | December_16.15@16.25 | May_____15.38@nom. September_16.70@Tra. | March___15.78@nom. | July_____14.83@nom.

week of 30 to 41 points. Closing quotations were as follows: Spot unofficial__17½c. December_16.16@16.25 May_____15.38@nom. SUGAR.—Cuban raws moved up to 4¼c., though early in the week there was a report that refiners bought 30,000 bags of Cuba at 4½c. The trade bought futures and on Monday they advanced. Refined withdrawals were large but new business small. According to the Federal Report's figures, the next Czechoslovakia crop will be 1,350,000 tons, available for shipment by Oct. 15. The fact is dwelt upon that the statistical position of Cuban sugar is strong. The quantity available is less than 700,000 tons—recently, to be exact, 684,381 tons—which is only 25% larger than the supply of a year ago. At that time large quantities of duty-paid sugar were beginning to arrive in the United States. The situation is different now. Java is no longer the resource to Europe that it was then, with a belated beet root crop. The total raw sugar crop is 4,066,642 tons, an increase of 33,187 tons compared with last year. Meanwhile, both Europe and Canada, it is believed, will have to buy no small quantity of Cuban raw and refined sugar.

It would not surprise the trade here if Europe, especially the United Kingdom, should have to make further purchases of Cuban raws and American refined for October requirements. Continental beet refined is none too plentiful. White Java that can arrive by November has, it seems, been latgely sold, either to the Far East or to the European Continent. In the United States there is usually a marked decrease in the demand for refined sugar after the middle of October. Also the competition of domestic beet refined then begins to cut into the trade of Eastern refiners. Some look for a further rise, however, in cane sugar in the meantime. For it is expected that the United Kingdom and France will re-enter the New York market before long. Russia, Germany and Spain have, it is said, used up their stock of white Java. Brown Java is above the parity of the European prices. Supplies of beet sugar ma exceeds those of the previous week and corresponding periods back to 1920. Arrivals at Cuban ports last week were 39,545 tons, against 20,187 in the previous week, 10,576 in 1922-23, 24,570 in 1921-22 and 33,452 in 1920-21. Exports last week were 89,316 tons, against 62,372 in the previous week, 47,264 in the same week last year, 62,358 two years ago and 44,253 in 1920-21. Stock on hand last week, 382,352 tons, against 432,123 in the previous week, 392,900 last year, 397,730 two years ago and 1,214,284 in 1920-21. No mills were grinding last week or the week before.

tons, against 432,123 in the previous week, 392,900 last year, 397,730 two years ago and 1,214,284 in 1920-21. No mills were grinding last week or the week before.

On the 9th inst. 4½c. was asked for Cban raws and 4½c. bid after Monday's sales of 117,000 bags to NewYork and Philadelphia refiners. Refined was in better demand at 7.15 to 7.25c., with as high as 7.40c. asked in two instances. The British market was quiet but firm early in the week with small offerings of Cuba which was nominally at 21s. 6d. c.i.f. Refined sugar was 6d. higher. Czechoclovak refined sugar, November shipment, sold, it was said, at 22s. c.i.f. United Kingdom, or 4.36c., or nearly 1c. below British prices. Prague cabled that weather conditions were very good and that local refiners had bought large quantities of new crop beets. Another cable reported large sales to India, evidently of refined sugar. The world's sugar markets certainly looked strong. Later sales included 89,000 bags of Cuban at 4½c., 30,000 bags Porto Rican at 6.03c., 1,100 tons ex-store at 6.03c., 1,000 tons ex-store at 6.03c., 20,000 bags Cuban at 4½c., 35,000 bags Cuban at 4½c., 4,500 bags St. Croix at 6.03c., and 1,000 tons Philippines at 5.90c., late November arrival. To-day prices advanced on futures, but spot raws were quiet at 4½c. Cables were lower. The British market reported Peru

offered at 21s. c.i.f., against 21s. 3d. on Thursday, Cuba 20s. od. to 21s. Withdrawals of refined continued on a large scale. Futures closed at a rise for the week of 14 to 18 points on December and September, respectively, with March one point lower. Sugar prices closed as follows:

Spot unofficial 44c. December 4.08@4.09 May 3.49@nom. September 4.20@nom. March 3.39@nom July 3.58@nom.

spot unoincal....4%c. December. 4.08@ 4.09 May..... 3.49@nom. LARD on the spot was easier early with a fair business. Prime Western, 14.35 to 14.45c.; refined to Continent, 15%c. To-day prices were steady with prime Western 14.40c., refined Continent 15.50c., South American 16c., Brazilian 17c. Futures were higher at first with cottonseed oil up, a better export demand, a better state of European finances, hopes of a good outlet for American lard in Germany, which has bought American grain so heavily. Hogs were firm with receipts rather small. Western hog receipts on Wednesday were 90,000, against 87,000 last year. The "Price Current" puts the hog packing last week at 520,000, against 576,000 last year; for the season to date, 19,723,000, against 21,153,000 last year. Washington stated that exports of hams and shoulders from the United States during the week ended Sept. 6 totaled 3,241,000 lbs.; bacon, 6,989,000 lbs.; lard, 14,125,000 lbs., and pickled pork, 2,143,000 lbs. To-day prices were slightly higher, ending at a net rise for the week of 5 to 7 points.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

oILS.—Linseed has been rather quiet with prices unchanged. Spot oil in car lots copperage basis was quoted at \$1 02 per gallon; second half, 97c.; October, 94c. first half, and 92c. for second half; November-April, 89c. Consumers are purchasing very sparingly. They are taking only enough to fill immediate shipments. Cocoanut oil, Ceylon barrels, 10½c. Corn, edible, 100 barrels, 14¾c. Olive, \$1 20@\$1 25. Cod, domestic, 56@60c.; Newfoundland, 56@60c. Lard, prime, 17¾c.; extra strained, New York, 14¾c. Spirits of turpentine, 89@94c. Rosin, \$6 10@\$8 25. Cottonseed oil sales to-day, including switches, 20,200. P. Crude S. E. 850 sales. Prices closed as follows: as follows:

Spot______10.50@ ____ | November___9.87@9.90 | February_10.00@10.10 September_10.50@10.75 | December__9.85@9.87 | March__10.13@10.15 October__10.18@10.20 | January___9.93@9.95 | April__10.15@10.30

good speculative interest. It was reported that the Akron district has increased operations, and this, it is said, has cut the supplies of crude rubber to a point where consumers will be forced to purchase spot rubber pending the arrival of the expected heavy shipments at the end of this month. Smoked ribbed sheets, spot and for delivery to the end of the year, were quoted at 27½c., and first quarter of 1925 at 27¾c. London on the 9th inst. reported the market ½d. higher on switching and American buying of October-November c. i. f. contracts. Singapore on that day was dull and unchanged. Here on the 9th inst. there was a fair factory demand. On the 10th inst. prices advanced on the failure of several cargoes scheduled for September to arrive and higher London cables. Also reports of heavy buying of raw materials by automobile makers had their effect. Storms in the Indian Ocean may delay the arrival until October of at least four boats which were due this month.

HIDES were quiet and steady. Bogota, 20c. Orinoco,

HIDES were quiet and steady. Bogota, 20c. Orinoco, 17c.; packer, 10 to 10½c.; country, 9 to 12½c. Sole leather was quiet with a fair business in uppers, including black calf at firm prices. In Chicago, 4,000 extreme light native steers sold at 14¾c. Some independent packers asked 14½c. on the August of all weight native cows and steers, but 14c. was the best obtainable bid early in the week with inferior 1 to 2c. less as to quality.

OCEAN FREIGHTS.—The demand for grain tonnage fell off early in the week. Tankers were in good demand. Nearly 50 tramp steamers have been chartered to load grain at Montreal this month and it is said that this week witnessed the beginning of the biggest outward movement of grain there in the history of Montreal. Later on grain terragge was more active. tonnage was more active.

charteness of the control of the con

COAL has been in better demand for bituminous. Central Western markets were stronger. Hampton Roads, it is true, has large stocks but the inquiry is larger. No advance in prices is expected in the near future but the feeling is more cheerful. Chicago reports a slight upward tendency in prices. cheerful. Chicago reports a slight upward tendency in prices. Domestic anthracite has been advanced by Burns Bros. 10c. This makes stove, chestnut and egg \$14; pea remains at \$9.75 and broken sizes at \$13.25. The demand for anthracite has greatly increased and independents are marking up prices in some cases sharply. Hampton Roads reported for Sept. 9th a total of 274,800 tons standing with vessels waiting for 24,000 tons. Dumpings on the previous day aggregated 76,900 tons and 171,900 were in transit.

gated 76,900 tons and 171,900 were in transit.

TOBACCO has been in moderate demand and steady. Havana tobacco is said to be selling at very high prices. Java wrappers sell readily, it is reported, with the better grades none to plentiful. But taking the tobacco business as a whole it is not up to expectations. Havana cabled Sept. 9: "Tobacco is quiet and jobbers are only receiving tobacco purchased in the interior. On the export side the largest order to-day booked was for Spain." Later trade there was still quiet. In the United States the crop was adversely affected by the late spring and subsequent weather, it is reported, so that the forecast of 1,195,099,000 pounds is below the production of any year since 1916 with the exception of 1921. The Kentucky season started badly. Latterly the weather has been better. The crop is now improved shape. The burley yield is estimated at 25% smaller than last year. last year.

COPPER early in the week declined ½c. to 13%c. for electrolytic. The export price dropped 10 points to 13.30 to 13.40c. f.a.s. New York. London was also lower and so was exchange. Business here was very small. Calumet & Arizona produced 3,802,000 lbs. in August, the largest for many months past. New Cornelia, a subsidiary, produced 5,627,261 lbs., which is a little over its average for this year. Cerro de Pasco, in South America, is estimated to have produced only 4,400,000 lbs. in August. Later on the price dropped ½c. to 13½c. for electrolytic. On the 10th inst. there was a better inquiry and prices were steadier. Leading producers, however, stick to the 13½ to 13%c. price, but are doing little if any business at this level. The Copper & Brass Association says: "Prior to the World War the yearly consumption of copper in the United States had never touched the billion pounds, and although there was a tremendous increase to meet the military necessities between 1914 and 1919, we find that domestic consumption during 1923 was far in excess of any previous year, uninfluenced by war or inflation. The consumption of copper in the United

States was 917,670,000 lbs. in 1921, as compared with 1,074, 525,000 in 1922 and 1,465,000,000 lbs. in 1923."

TIN declined in sympathy with London and lower exchange. Early in the week the price was down to 50\(^34c. for all positions of Straits. Shipments of Straits for September, it is estimated, will be close to 5,000 tons.

LEAD early in the week dropped to 7\(^36c. at East St. Louis. At New York the price continues at 8c. Business is small. Receipts last week were 73,010 pigs against 72,630 in the previous week; since Jan. 1 1,939,465 pigs against 1,847,250 in the same time last year. Shipments last week were 81,070 pigs against 54,130 in the previous week; since Jan. 1 1,454,430 against 54,130 in the previous week; since Jan. 1 1,454,430 against 1,067,665 in the same time last year. London on the 8th inst. advanced 2s. 6d. to £33 5s. for spot and £32 5s. for futures. Lead ore was unchanged at \$110 in the Joplin district. Later on the market here became slightly firmer with East St. Louis at 7,90c. The statistical position is considered strong. Consumption, it is estimated, is at the rate of 45,000 tons a month. is at the rate of 45,000 tons a month

is at the rate of 45,000 tons a month.

ZINC has been rather quiet and tending downward. Early in the week 6.20c. was quoted at East St. Louis. Receipts last week were 61,770 slabs, against 57,320 the week before since Jan. 1 they were 2,068,620, against 2,365,681 last year. Shipments last week were 63,460 slabs, against 56,570 in the previous week since Jan. 1 they were 2,040,730 against 2,007,250 in the same time last year. Later on 6.17½c. was quoed for East St. Louis. The refusal of the British Government to allow Continental makers to draw on Australian concentrates after April 1925, means, according to close observers, that shipments will be made up mostly of concentrates instead of slab zinc, and it is probable that Joplin zinc may be used. Belgium is said to be making plans for the purchase of concentrates in this country. Sales abroad, it is estimated, will approximate 200,000 yearly.

STEEL has shown an increasing output. Railroad busi-

STEEL has shown an increasing output. Railroad business is the chief feature. Otherwise trade is said to be not so good as it was in August. Prices are yielding. Yet the industry on the whole is slowly forging ahead. The sales in August were larger. Production rose. The Central West's trade stands out as clear evidence of reviving demand. The buying of structural steel in Chicago attracts attention. Building is the most active there for a decade past. Bars at Pittsburgh are nominally 2.10c. with less business than in August and plates down to 1.60c. That is taken as a broad hint that maintaining 2.10c. for bars is no easy matter. It is stated that awards of fabricated structural steel were only August and plates down to 1.60c. That is taken as a broad hint that maintaining 2.10c. for bars is no easy matter. It is stated that awards of fabricated structural steel were only 11,000 tons for the past week the smallest total this year. Concrete bars have fallen \$1 per ton to 2.05c. per lb. Pittsburgh. Steel plates have sold \$1 per ton lower at 1.60c. Pittsburgh. The composite price of steel as based on 88% of the production is lower at 2.49c. per lb. as against 2.51c. a week ago. At one time recently trade was more active at Pittsburgh in merchant steel pipe. Line pipe tonnage made a fair showing and prices were steady. In oil tubular goods trade was somewhat less favorable than recently with prices however sustained. Sheet mill operations there increased; boiler tubes sold a little more readily. Tin plate was in a trifle better demand. Rather large sales of steel for prompt delivery were accepted as some indication of an increased consumption. An interesting report was that an Argentine order pending for about 5 months past has gone to the United States Steel Products Co. for some 14,000 miles of galvanized sheet fence, 18 inches high, with a ditch on one side. It is to exterminate locusts of a certain variety. It seems that the locusts get into the ditch and are unable to climb the smooth sheet and are burned after accumulating. About 40,000 tons of galvanized sheets are needed.

PIG IRON has been firm and some believe tending up-

of galvanized sheets are needed.

PIG IRON has been firm and some believe tending upward. But there appears to be only a moderate trade. The firmer tone, however, in the iron and steel scrap markets gives a filip to pig iron. Scrap is about \$2 per ton higher than a month ago. Consumers are therefore a little more inclined to take iron rather than scrap. Rumor says that an advance of 50 cents per ton is imminent in the Chicago district, where the steel trade is busy. Some business is said to have been done in No. 2X at \$19 50 Buffalo and in No. 1X at \$20 furnace. This is equal to a \$19 basis. But it is insisted that as a rule \$19 50 is maintained. Now and then it would appear, however, it is not when the tonnage is worth while. Charcoal pig iron has been quoted, it is said, at \$26 Lake Superior furnace. There was a report that some had been sold to New England at as high as \$27 furnace, but the case appears to be exceptional, if indeed, any business at all was done at that price. Pittsburgh is dull. In the Lake region there is a fair business. Ferromanganese is quoted at \$95 for all kinds as the minimum price. Spiegeleisen, it is said, is selling at \$32 to \$33.

WOOL has been in rather better demand and recently

WOOL has been in rather better demand and recently prices have risen 1 to 5c. on domestic and 10 to 12c. on Australian, based on Brisbane prices. Carpet wool has been firm. New York prices include:

Ohlo and Pennsylvania fine delaine 57 to 58c.; XX 51 to 52c.; ½ blood 53 to 54c.; ½ blood 53 to 54c.; ½ blood 50 to 51c. Territory clean basis fine staple \$1 43 to \$1 45; fine medium French combing \$1 30 to \$1 35; clothing \$1 25 to \$1 28; ½ blood staples \$1 30 to \$1 33; ½ blood \$1 12 to \$1 15; ½ blood 95c. to \$1; Texas clean basis, fine 12 months \$1 20 to \$1 25; 6 to 8 months \$1 10 to \$1 15.

In Boston the larger houses are inclined to await develop.

In Boston the larger houses are inclined to await develop-ments, especially in the foreign markets, with Sydney open-ing on Sept. 15 and London and Liverpool on Sept. 16.

The New York State wool pool has closed out most of its 3/8 wools at around 54c. in the grease and 1/4 blood at 53c., f.o.b. New York points. Contracting of the Texas fall clip is well under way. In the East prices were reported firm for domestic and foreign grades. There was some demand, it seems, for foreign in bond, especially for good super stock. The auctions which open at Sydney on the 15th and at London and Liverpool on the 16th will be of great interest. Between 15,000 and 16,000 bales of East India wools will be offered in Liverpool on the 16th, about 9,000 bales less than the last series.

the last series.

A line of about 400,000 pounds of Concordia crossbreds is reported to have been sold above the Boston parity and a considerable line of Chubuts, on which the price is believed to have been around 33c. Cape 12 months wools have also been sold for export at \$1 30 clean basis in bond, here for wools of fair character. Bradford predicts an advance of 10% on merinos at the coming London Colonial wool auctions, which commence Tuesday next, and an advance of 7½ to 10% on crossbreds. Antwerp cables indicate an advance over the July sales of 10% on the usual rather poor selection. Boston thinks the rise at London will be fully 10% all around and perhaps 15 to 20% in some exceptional cases. Boston prices were as follows:

Ohio and Pennsylvania pieces: Delaine unwashed 57 to 58c.; ½ blood combing 56 to 57c.; ¾ blood combing 56; ½ blood combing 51 to 52c. Michigan and New York fleeces: Delaine unwashed 54 to 55c.; ¼ blood unwashed 54 to 55c.; ¼ blood unwashed 53 to 52c. Misconsin, Missouri and average New England half flood 50 to 51c.; ¾ blood 48 to 49c.

Wisconsin, Missouri and average New England half flood 50 to 51c.; ½ blood 48 to 49c.

At a meeting in Bradford, Eng., wool growers and manufacturers discussing qualities agreed to use Rommey cross, considering the deterioration caused in the New Zealand clip by crossing with Lincolns or border Leicesters. Manufacturers complained of the deleterious effect on sheep of marking methods and claimed that the value of wool guaranteed free of tar, pitch and paint would increase costs 1d. per pound. Exchange rates and injuries arising from the use of jute wool packs also were discussed. Montreal wired Sept. 10 that the Dominion Combing Mills of Trenton, Ont., have purchased about 60% of the western Canada wool clip this year; in all somewhere between 500,000 and 750,000 pounds at prices considerably above those of the last year. This is the first time that the Canadian clip has been sold for combing in Canada. The Boston "The Commercial Bulletin" will say, Saturday, Sept. 13:

"Despite the assertions of the manufacturers that business is poor, the demond for wool continues in sufficient volume to cause values to rise

Commercial Bulletin will say, Saturday, Sept. 10:

"Despite the assertions of the manufacturers that business is poor, the demand for wool continues in sufficient volume to cause values to rise more or less steadily from week to week. The next Texas fall wools are being taken at advancing rates, 42½ cents having been paid this week, with higher prices asked in some sections of the State. The foreign markets are very strong and fully 10% advance is predicted for London and Sydney over the July sales. The goods market appears to be slow, especially on worsted lines, while woolens seems to be in fair request. Knit goods are likely to have fair vogue again this season. Mohair is still rather slow but firm with 50 cents being paid in Texas for fall hair and 65@70 cents for kid."

COTTON.

Friday Night, Sept. 12 1924.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 222,121 bales, against 165,180 bales last week and 113,414 bales the previous week, making the total receipts since the 1st of August 1924, 601,694 bales, against 604,653 bales for the same period of 1923, showing a decrease since Aug. 1 1924 of 2,959 bales.

Receipts at—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	8,125	17,697	26,023	12,861	7,744	19,899	92,349
Texas City		****			8,760		8,760
Houston	1222	105	21,526			14.850	36,481
New Orleans	4,721	5,795	3.967	7.104	4,405	3,388	29,380
Mobile Jacksonville	549	291	1,277	1,806	878	659	5,460
Savannah	7,826	7.818	8,095	5.226	6.649	7,399	43.013
Charleston	317	587	1.052	1,126	809	821	4,712
Wilmington	10000	77	55	235	137		
Norfolk	21	67	498	219	285	40 50	1,140
Boston				100	1	87	188
Baltimore						43	43
Philadelphia			14		6		20
Totals this week	21.559	32.437	62.507	28.677	29 674	47 267	222 121

The following table shows the week's total receipts, the total since Aug. 1 1924 and stocks to-night, compared with

Receipts to	19	924.	1	923.	Stock.		
Sept. 12	This Week.	Since Aug 1 1924.	This Week.	Since Aug 1 1923.	1924.	1923.	
Galveston Texas City Houston	92,349 8,760 36,481	298,550 8,760 103,604	114,183 1,873 21,949	2.691	127,313	199,461 2,495	
Port Arthur, &c New Orleans	29,380	77,371	15,472	51,852	52,671	42,679	
Gulfport Mobile	5,460	15,140	285	864	7,898	690	
Pensacola Jacksonville Savannah	31 43,013	81,133 89		21,730	1,118 52,354	2,638 23,863	
BrunswickCharleston	4,712	8,295	1,233	5,930	16,147	26,639	
Georgetown Wilmington Norfolk	544 1,140	639 4,784			1,588 14,392	1,559 10,811	
N'port News, &c_ New York Boston Baltimore Philadelphia	188 43 20	805 1,685 692 72		1.784	52,796 3,464 800 3,327	32,686 3,199 791 4,298	
Totals	222,121	601,694	170,272	604,653	333,898	352,000	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons

Receipts at-	1924.	1923.	1922.	1921.	1920.	1919.
Galveston	92,349	114,183	81,942	62,464	53,051	17,474
Houston, &c_ New Orleans_	36,481	$21,949 \\ 15,472$	15,143	21,847	8,901	550 4.456
Mobile	5,460	285	4,188	4,438	231	3,225
Savannah	43,013	10,529	23,568	25,160	10,964	24,478
Brunswick		-3-555	4,750	-5-515		1,000
Charleston	4,712 544	1,233	2,822 1,094	3,718	68	1,322
Wilmington	1.140	2,765	572	2,963	898	4.033
N'port N., &c.	1,140	2,100	012	19	28	106
All others	9,042	3,460	29,023	2,685	2,607	958
Total this wk_	222,121	170,272	163,102	142,000	77,434	58,231
Since Aug. 1-	601,694	604,653	462,592	658.123	342,694	375,023

The exports for the week ending this evening reach a total of 87,685 bales, of which 34,558 were to Great Britain, 16,650 to France, 23,911 to Germany, 2,379 to Italy, 6,000 to Russia, 1,000 to Japan and China, and 3,187 to other destinations. In the correspon ing week last year total exports were 37,747 bales. For the season to date aggregate exports have been 379,966 bales, against 361,832 bales in the same period of the previous season. Below are the exports for the week.

Week Ended	Exported to—								
Sept. 12 1924. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan & China.	Other.	Total.	
Galveston	2,618		5,054		6,000	1,000		14,672	
Houston	13,251	14,850	8,380					36,481	
Texas City	8,760							8,760	
Savannah							1,000	1,000	
Norfolk	52							52	
New York	9,877	1,800	10,477	2,379			2,136	26,669	
Philadelphia							51	51	
Tota1	34,558	16,650	23,911	2,379	6,000	1,000	3,187	87,685	
Total 1923	4,179		14,552	2,425		4,384	7.025	37,747	
Total 1922	27,538	869	15,966	2,801		2,300	8,438	57,912	

From Aug. 1 1924	Exported to—							
to Sept. 12 1924.	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan & China.	Other.	Total.
Galveston	25,665	25,193	27,967	17,472	6,000	3,800	26,003	132,100
Houston	27,847	41,616	23,601	3,250		1,500	5,460	103,274
Texas City	8,760	0.017			4 707			8,760
New Orleans	11,380	2,017	4,771	11,541	4,795	800	1,370	36,674
Mobile	122							50
Jacksonville Savannah	1,026	100	7.554	60			1.000	122
Charleston	1,020	100	2,764	00			1,200	
Norfolk	1,368		2,704				1,084	3,84
New York	42,838			5,886			4,786	78,48
Boston	262		11,102	0,000	1555		4,700	26
Philadelphia	202	105			1000		51	15
San Francisco		100	1.000	0.00		4,499	01	4,49
Seattle				1 1111	1 2000	400		40
					-			-
Total	119,318	76,548	84,143	38,209	10,795	10,999	39,954	379,96
Total 1923	90,467	69.808	101.307	38,087		11,062	51 104	361,83
Total 1922	103,654		61,628	26,821		41,451	44 394	320,20

NOTE—Exports to Canada.—It has never been our Practice to include in the above table exports of cotton to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to get returns on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of July the exports to the Dominion the present season have been 6.024 bales. In the corresponding month of the preceding season the exports were 5.615 bales.

6.024 bales. In the corresponding month of the preceding season at 5.615 bales.
For the twelve months ending July 31 1924 there were 152,439 bales exported, as against 199,053 bales for the corresponding twelve months in 1922-23.
In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named.

	On Shipboard, Not Cleared for-							
Sept. 12 at-	Great Britain.	France.	Ger- many.	Other Cont'nt.	Coast- wise.	Total.	Leaving Stock.	
Galveston New Orleans Savannah	11,460 608 3,000	1,007	5,000 3,320 3,000	4,208	10,000 781 1,500	42,460 9,924 7,500	84,853 42,747 44,854	
Mobile Norfolk	2,500				292 300	2,800	15,855 5,098 14,392	
Other ports *	2,000		2,000			5,000	58,123	
Total 1924 Total 1923 Total 1922 * Estimated	19,568 39,972 38,441	22,862	13,320 $16,861$ $10,848$	18,943	$^{12,873}_{15,353}_{5,970}$		265,922 238,009 399,839	

*Estimated.

Speculation in cotton for future delivery was active and excited at lower prices last Monday. The Bureau of Agriculture report of 59.3% on condition and 12,787,000 bales on the crop was then received. To those who did not regard it as bearish it had been discounted. To those who had been looking for something very bullish it was a keen disappointment. Between the two, prices fell 100 to 120 points from the high of the morning and ended weak at a net decline for the day of 100 points. Chicago interests are supposed to the high of the morning and ended weak at a net decline for the day of 100 points. Chicago interests are supposed to have sold 50,000 bales or more of long cotton. Wall Street, local interests, the South and Liverpool all sold freely. There was some hedge selling. The fear is that it will shortly increase greatly. The range of estimates on the crop had been from 11,700,000 to 13,440,000. Very few were below 12,000,000 bales. The average of 17 estimates was about 12,800,000, so that a Bureau estimate of 12,787,000 about 12,800,000, so that a Bureau estimate of 12,787,000 bales would hardly of itself account for the sudden and very sharp decline. Nor does the condition report of 59.3% offer any too clear an explanation, for it was actually 1.6% lower than the average expectation of 60.9%. It was 5.6% under the report for Aug. 16. It is true that the decline on condition from Aug. 1 to Sept. 1 was only 8.1%, against 13.1

between July 25 and Aug. 25 last year. The report certainly had a depressing effect, partly for the reason that Chicago operators and others had expected something different. And many of the shorts had covered on the fear of a bullish and many of the shorts had covered on the leaf of a bullish statement. Finding themselves deceived, many put out new short lines. Liverpool, which had bought in the morning, before the report was received, became a large seller. "Wire" houses sold heavily. The estimate of 12,787,000 bales is compared with a crop of 10,128,000 bales last year, 9,762,000 in 1922, 7,953,000 in 1921 and 13,440,000 in 1920. In other words, it is the largest yield with the exception of that of 1920 since 1914, which was put at 16,134,000 as the comof 1920 since 1914, which was put at 16,134,000 as the commercial crop, though the grown crop that year has always been declared to have been much nearer 17,000,000 bales. Some think that 12,787,000 bales for this year is an underestimate. It is 169,000 less than the estimate for Aug. 16, but as we have seen, 2,659,000 larger than the yield of last year. Texas is now credited with only 4,284,000 bales, against 4,340,000 last year and North Carolina with only 828,000, against 1,017,000 last year. Mississippi, South Carolina and Louisiana are about the same as then. But other States are far ahead of last year. For instance, Geor-Carolina and Louisiana are about the same as then. But other States are far ahead of last year. For instance, Georgia has 1,209,000, against 588,000 in 1923; Alabama, 1,033,000, against 603,000; Arkansas 1,109,000, against 620,000; Oklahoma, 1,289,000, against 655,000, and Missouri, 228,000, against 126,000. Other States increased their yield. Spot markets dropped sharply, New York on Monday falling 120 points. Exports still lagged. Receipts are naturally increasing.

creasing.

On the other hand, some think the decline has been overdone. The crop, they believe, has seen its best. Some features of the Bureau report were not favorable. The supplemental report, indeed, attracted no small attention. It said that in central and eastern Texas the stands are poor and that the number of bolls safe in Texas on Sept. 1 was below normal. Tennessee was suffering to some extent from drouth; also, southeast and southern Oklahoma. An outstanding fact, it said, was that in the last half of August dry weather in many regions was prolonged to severe drouth; that it spoiled the possibility of a bumper crop in Georgia, stopped growth and fruiting in Alabama and caused deterioration in Mississippl. Parts of Louisiana have had no rain since June 2. A year ago, too, the Bureau estimates was 10,788,000 bales. It had to be reduced later some 660,000 bales. Some think the report of Sept. 23 will be a very 000 bales. Some think the report of Sept. 23 will be a very different affair. It is true there are objections to the frequency of these reports. The grain trade has a report only quency of these reports. The grain trade has a report only once a month; the cotton trade, raw and manufactured, is kept constantly stirred up by bi-monthly reports. The dry goods trade complains with the others. But the law requires their issuance, and unless it is repealed it must continue to be more or less of a thorn in the side of the cotton business. A report once a month, supplemented by the regular weekly report on the condition of the crop, it is declared, is all that most of the cotton trade wants. The innovation was made at the instance of those who meant well; undoubtedly they meant to benefit the trade. But the annoyance caused by reports issued every two weeks evokes from many the old-time supplication, "Save us from our friends." But the next report, ten days off, is expected to show more plainly the effects of continued drouth in Texas, low temperatures and it is insisted greater depredations by ween'd peratures, and, it is insisted, greater depredations by weevil than are generally suspected. The Bureau report of Sept. 8, it is true, says in substance that the damage done by the pest this year is light except in isolated localities, including southern Texas, but many think that later on it will be made plain that the damage done by the pest is by no means negligible. Meantime the ginning is still backward. Up to Sept. 1 it was only 958,500 bales, against 1,141,000 up to the same date last year, though other recent years have, like the present one, seen the ginning rather slow in getting started. It was only 806,000 up to Sept. 1 in 1922, 486,000 in 1921, 352,000 in 1920 (crop 13,440,000 bales), 143,000 in 1919, 1,038,000 in 1918, 615,000 in 1917 and 851,000 in 1916.

On Thursday cotton advanced 35 to 40 points, mainly on the taking of profits on the short side. The rally was due, however, after the recent decline of 200 points. In a little over two months the decline has been nearly 7c. Latterly some have been insisting that the crop is overestimated; that the Government total of 12,787,000 bales was too high. that the Government total of 12,787,000 bales was too high. Last year on Aug. 1 the Bureau made the total 11,516,000 bales and on Nov. 2 in a special report reduced it to 10,248,000 bales, a cut of nearly 1,300,000 bales. Latterly cold rains have been threatening the Southwest. Rain is not wanted in many parts of Texas. It is said that 2,000,000 bales of cotton was open there. Rain would do more harm than good. Exports have been latterly increasing. The deficit between the total thus far this year and that of a year ago is being reduced. There was some hedge selling but it ago is being reduced. There was some hedge selling, but it was said to be exaggerated. It had something to do, however, with the break on the 10th inst. of 70 to 80 points here. ever, with the break on the 10th inst, of 70 to 80 points here. It is said that at some points in the South cotton is offering to New York on a tenderable basis or below. There is a chorus from the South to the effect that the basis is weakening. On the other hand the tendency is to oversell the market. Everybody is a bear. Some Texas reports say that the farmers are beginning to hold back cotton, dissatisfied with the price. Persistent reports come from Texas and some other parts of the belt of premature opening.

To-day prices declined, owing to rains in Texas, which were generally regarded as beneficial. They were heavy and widespread. They might possibly lower the grade if they whespread. They might possibly lower the grade if they continue. But in the main it is believed they will enlarge bolls and produce more cotton. Also, the Government increased the "pars" 14 lbs. per acre. This was considered a very significant thing. Also, there was an increase in hedge selling following big spot sales at the South yesterday, i. e. nearly 60,000 bales. The quantity brought into sight increased. This fact was also emphasized. Spot markets gave way sharply. The basis was reported lower. Fall River's sales for the week were only 20,000 pieces. On the other hand, the exports of late have been increasing. So has the short interest. The technical position is growing stronger. But general sentiment is against the market. Speculation is light. The home trade buys only moderately on a scale down. Europe, for that matter, seems more disposed to buy than the American trade. Prices end for the week 175 to 200 points lower. Spot cotton closed at 23.30c. for middling, a decline of 240 points since last Friday.

Trading in Chicago will open in October. Plans are being actively pushed. Houston and Galveston are to form a joint port of delivery on contracts made in the Illinois market. But in the main it is believed they

port of delivery on contracts made in the Illinois market.

New York market each day for the past week has been:

Sept. 6 to Sept. 12—
Middling upland

NEW YORK QUOTATIONS FOR 32 YEARS.

The quotations for middling upland at New York on Sept. 12 for each of the past 32 years have been as follows:

Dept. 12 101 ca	on or one past of	2 years have be	
192423.30c.	191615.30c.	1908 9.40c.	190010.75c *
192329.05c.	191510.10c.	190712.90c.	
192222.00c.	1914	1906 9.80c.	
192119.80c.	191313.15c.	190510.65c.	
192031.25c.	191211.75c.	190410.90c.	
191929.15c.	191111.85c.	190312.00c.	
191836.45c.	191013.90c.	1902 8.88c.	
191721.30c.	190912.65c.	1901 8.50c.	1893 8.12c

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Sept. 6.	Monday, Sept. 8.	Tuesday, Sept. 9.	Wednesday, Sept. 10.	Thursday, Sept. 11.	Friday, Sept. 12.
Sept.—						
Range Closing_	24.30	23.40	23.35	22.61	22.95	22.40
od.—	27.00	20.10	20.00	22.01	22.50	22.10
Range Closing_					22.80-23.14 23.08-23.09	
Nov.—						
Range	24.00		23.50-23.50		00.00	22.32
Closing _ Dec.—	24.30	23.30	23.25 —	22.48	22.80	22.02
Range Closing_	24.04-24.20 24.09-24.13	23.08-24.20 23.08-23.12	23.01-23.31 23.06-23.08	22.30-23.05 22.35-22.37	22.38-22.70 22.65-22.67	22.07-22.88 22.13-22.19
Jan.—		00 00 04 00	00 00 00 4			00 10 00 00
Range Closing_	23.96-24.09 23.98-24.05	23.00-24.07 23.00-23.03	23.90-23.17 23.03-23.05	22.25-23.00 22.30-22.31	22.38-22.70 22.67-22.69	22.10-22.88
Feb.—			20 10 20 10	- 2 1	and the same of	
Range Closing_	24.10 —	23.12 —	23.40-23.40 23.18 —	22.45	22.80 —	22.26
March-						
Range Closing_		23.25-24.60 23.25-23.30			$\substack{22.68-23.00\\22.93-22.95}$	
April—		octor bi	extend a period	And the last	west in the	
Range Closing_	24.35	23.35 —	23.42 —	22.73 —	23.05	22.52
May—	01 10 01 10	00 47 04 50	02 20 02 07	00 00 00 50	00 00 00 01	00 55 02 20
Range Closing_	24.40-24.48 24.45-24.48	23.47-24.50 23.47-23.50	23.55 —		$\substack{22.90-23.21\\23.18-23.20}$	
June—		Carlotte and the			22.55-22.56	
Range Closing_	04.15	23.25	23.30			22.45
July—	24.13	20.20	20.00	22.00	22.00	22.10
Range Closing_	23.90	23.00-23.90			22.48-22.65 22.70	22.30-22.78 22.25
Aug.— Range Closing.	_ =	<u> </u>		==	==	

Sept. 13 1924 and since trading began on each option.

Option for	Range for Week.	Range Since Beginning of Option.			
Sept. 1924	22.41 Sept. 12 24.75 Sept. 8 23.50 Sept. 9 24.14 Sept. 8 22.07 Sept. 12 24.20 Sept. 6 22.10 Sept. 12 24.09 Sept. 6 22.10 Sept. 12 24.09 Sept. 6 23.40 Sept. 9 23.40 Sept. 9 22.38 Sept. 12 24.60 Sept. 8 22.55 Sept. 11 22.56 Sept. 18	24.20 Mar, 28 1924/31.00 Nov. 30 1923 22.41 Sept. 12 1924/30.00 Nov. 30 1923 23.50 Sept. 9 1924/28.90 Aug. 1 1924/22.07 Sept. 12 1924/29.10 July 28 1924/22.10 Sept. 12 1924/29.10 July 28 1924/23.40 Sept. 9 1924/25.60 Aug. 20 1924/24.38 Sept. 12 1924/29.60 July 28 1824/24.18 Sept. 4 1924/24.18 Sept. 4 1924/24.18 Sept. 4 1924/24.18 Sept. 12 1924/29.15 July 28 1924/22.55 Sept. 12 1924/29.15 July 28 1924/22.55 Sept. 11 1924/24.95 Aug. 30 1924/22.30 Sept. 12 1924/27.50 Aug. 6 1924/22.30 Sept. 12 1924/27.50 Aug. 6 1924/22.30 Sept. 12 1924/27.50 Aug. 6 1924/27.50 Aug.			

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening.

But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

Stock at Liverpoolbales_	1924. 355,000	1923. 287,000	1922. 642,000	1921. 964,000
Stock at London Stock at Manchester	1,000 29,000	3,000	1,000	1,000
Total Great BritainStock at Hamburg	385,000 2,000		690,000	1,035,000 36,000
Stock at Bremen Stock at Havre	40,000 37,000	41,000	115,000 109,000	277,000 103,000
Stock at Rotterdam Stock at Barcelona	5,000	2,000	10,000	11,000 82,000
Stock at Genoa Stock at Ghent	27,000 3,000	2,000	53,000 7,000	8,000
Stock at Antwerp	1,000		2,000	
Total Continental stocks	141,000	147,000	352,000	531,000
Total European stocks India cotton afloat for Europe	526,000 45,000	463,000 91,000	$1,042,000 \\ 63,000$	1,566,000
American cotton afloat for Europe Egypt, Brazil, &c., afloatfor Europe	233,000 102,000	230,000 69,000	171,000 65,000	258,246 69,000
Stock in Alexandria, Egypt Stock in Bombay, India	49,000 473,000	109,000 336,000	175,000 751,000	237,000 1,034,000
Stock in U. S. ports Stock in U. S. interior towns	333,898 306,499	352,000 442,507	486,252 471,529	1,311,487 983,869
U. S. exports to-day	14,850	96		40,832
Total visible supply2 Of the above, totals of America American—	1,083,247 in and ot	2,092,603 her descrip	3,224,781 otions are	5,585,434 as follows:
Tirrownool stools b-1	*** 000	FO 000		waa aaa

Total American. 1,

East Indian, Brazil, &c.—
Liverpool stock—
London stock
Manchester stock—
Continental stock
India afloat for Europe—
Egypt, Brazil, &c., afloat—
Stock in Alexandria, Egypt—
Stock in Bombay, India— ----1,111,247 1,182,603 1,751,781 3,684,434 238,000 1,000 10,000 54,000 45,000 102,000 49,000 473,000 234,000 3,000 12,000 56,000 91,000 69,000 109,000 336,000

Continental imports for past week have been 48,000 bales. The above figures for 1923 show an increase from last week of 130,889 bales, a loss of 9,356 from 1923, a decline of 1,141,534 bales from 1922, and a falling off of 3,502,187

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stock to-night, and the same items for the corresponding periods of the previous year—is set out in detail below:

bales from 1921.

	Mover	nent to S	ept. 12	1924.	Mover	Movement to Sept. 14 1923.			
Towns.	Rec	eipts.	Ship- Stocks ments. Sept.		Receipts.		Ship- ments.	Stocks Sept	
	Week.	Season.	Week.	12.	Week.	Season.	Week.	14.	
Ala., Birming'm	505	540	229	818	1	195	18	134	
Eufaula	226	1,150		1,372	200	249	100	72	
Montgomery.	5,604	14,179				4,809	1,587		
Selma	4.557	8,387	1,603	7,076		1,741			
Ark., Helena	1,000	3,042	1,000			7			
Little Rock	1.959	2,258				436			
Pine Bluff	50	921	643			1,715			
Ga., Albany	551	1,446		2,353		229	89	2.11	
Athens	991	41	34			742			
Atlanta	909	3,841							
			950			866		6,240	
Augusta	13,099	28,546				10,994		14,276	
Columbus	54	469	502	4,041		962	340	3,190	
Macon	2,660	5,112	1,886			287	69	3,563	
Rome	213	298	175			343			
La., Shreveport		2,800		9,000		6,000	1,500	4,300	
Miss., Columbus		1,676		1,808		60		337	
Clarksdale	4,359	6,480		8,525	207	438	850	12.106	
Greenwood	2,763	3,375	919	7,113	480	912	1,599	9,829	
Meridian	2,901	4,254	513	8,855		182	2	427	
Natchez	2,902	4,558	730	5,168		1.194		3,816	
Vicksburg	1,001	1,855	179	1,948		136		2,364	
Yazoo City	1,483	2,419	150	4,221		208		5.632	
Mo., St. Louis	2,347	15,187	2,371	2,103	4.963	25,412			
N.C.,Gr'nsboro	534	2,061	647	2,789				3,265	
		17	0.27			424	140	5,601	
Raleigh			195	1,195		486		265	
Okla., Altus	6	6	195	647		95		725	
Chickasha	0	719		195		75	60	234	
Oklahoma	6,534	8,340	7,534	545		4		234	
S.C., Greenville	3,504	8,529	3,104	6,015		2,410	1,075	6,066	
Greenwood				10,291	129	129	78	4,360	
Tenn., Memphis	7,275	24,096	7,110	22,333		24,910	10,092	47,703	
Nashville	84	189	16	148		11 -0.0000	100000	10	
Texas, Abilene.	68	68		68	1.451	1,596	763	833	
Brenham	1,335	3,195	1,121	1,003	2,024	8,580		5,293	
Austin	1,444	2,737	1.120	930	1,691	8,060	2,678	1,775	
Dallas	3,487	4,667	2,253	2,991	6,607	10,506	4,022	5,775	
Houston	160 832	476,581	119 394	136 921	189 816	652,435	121 915	010,770	
Paris	3,781	7,783	2,388	2,359	3,940	11,156	2 501	219,090	
San Antonio	2,000	16,204	1,000	2,254	3,500	14,089	3,591	3,404	
				2,905				7,000	
Fort Worth	4,699	6,888	2,958	2,905	3,904	8,753	2,844	2,847	
Fotal, 40 towns	20000	074 014	170 001	200 400	045 005	201 005	100 000		

The above total shows that the interior stocks have increased during the week 81,779 bales and are to-night 136,008 bales less than at the same time last year. The receipts at all towns have been 11,954 bales more than the same week last year.

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days. closed on same days.

	Spot Market Closed.	Futures Market Closed.		SALES.			
			Spot.	Contr't.	Total.		
Monday Tuesday Wednesday	Quiet, 10 pts. adv Quiet, 120 pts. dec_ Quiet, 10 pts. dec_ Quiet, 70 pts. dec_ Steady, 30 pts. adv_ Quiet, 80 pts. dec_	Steady Barely steady Very steady	34	200 500	34 200 500		
Total			34	700	734		

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

	24	1923		
Sept. 12— Shipped— Week.	Since Aug. 1.	Week.	Since Aug. 1.	
Via St. Louis2,371 Via Mounds, &c1,140	16,421 11,350 196	4,985 2,040	27,851 7,900	
Via Rock Island 481 Via Louisville 3,070 Via Virginia points 3,070 Via other routes, &c 9,514	1,935 19,349 49,093	$\begin{array}{c} 102\\ 3,319\\ 9,725 \end{array}$	858 21,343 54,534	
Total gross overland16,576	98,344	20,171	112,486	
Deduct Shipments— 251 Overland to N. Y., Boston, &c 251 Between interior towns 592 Inland, &c., from South 13,789	$\begin{array}{c} 3,254 \\ 3,210 \\ 51,765 \end{array}$	$^{1,450}_{\stackrel{615}{9,877}}$	$3,409 \\ 3,017 \\ 34,190$	
Total to be deducted14,632	58,229	11,942	40,616	
Leaving total net overland * 1,944	40,115	8,229	71,870	

*Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 1,944 bales, against 8,229 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 31,755 bales.

Dales.	924	1	923
In Sight and Spinners' Takings. Week.	Since Aug. 1.	Week.	Since Aug. 1.
Receipts at ports to Sept. 12 22,121 Net overland to Sept. 12 1.944 Southern consumption to Sept. 12 75,000	601,694 40,115 427,000	170,272 8,229 75,000	604,653 71,870 605,000
Total marketed 299,065 Interior stocks in excess 81,779	1,068,809 121,448	253,501 65,106	1,281,523 171,612
Came into sight during week380,884 Total in sight Sept. 12	1,190,257	318,607	1,453,135
North, spinners' takings to Sept.12 $39,620$	149,038	25,416	134,041
* Decrease.			

Movement into sight in previous years:

YITaala	Palae 1	Since Aug. 1-	Bales.
Week-			
1922—Sept.			,214,779
1921—Sept.			1,148,346
1920—Sept.	17183,478	1920—Sept. 17	830,243
1920—Sept.	17183,478	1920—Sept. 17	830,243

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

Week anding	Closing Quotations for Middling Cotton on-								
Week ending Sept. 12	aturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday			
New Orleans 2 Mobile 2 Savannah 2	3.77 3.50 4.03 4.00	23.30 23.05 22.60 23.10 23.13 25.00	23.20 22.81 22.60 23.00 23.13 24.00	22.45 22.38 21.80 22.31 22.38 23.50	22.75 22.30 22.00 22.58 23.50 24.10	22.15 21.80 21.50 21.91 22.25 23.50			
Memphis2 Houston2 Little Rock2	4.30 3.75 3.30	22.88 23.50 23.25 22.75 22.35 22.25	22.75 23.50 23.15 22.75 22.30 22.25	21.81 23.00 22.30 21.75 21.40 21.50	22.06 23.00 22.50 21.75 21.60 21.70	21.56 22.50 22.00 21.25 21.10 21.20			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Sept. 6.	Monday, Sept. 8.	Tuesday, Sept. 9.	Wednesday, Sept. 10.	Thursday, Sept. 11.	Friday, Sept. 12.	
Sept							
				21.86-21.91			
				22.01-22.04			
		22.86-22.87				21.96-21.99	
	24.03-24.05			22.35	22.68-22.70		
Tire?	24.03-24.05	23.08	23.11 bid	22.45	22.78 —	22.25-22.28	
Tone-	Steady	Steady	Steady	Steady	Steady	Steady	
Ontions	Steady	Steady	Steady	Barely st'y	Steady	Steady	

CONSOLIDATED COTTON REPORT.—The Bureau of the Census and the Agricultural Department made public on Sept. 8 their consolidated cotton report, which is as fol-

lows:
U. S. Department of Commerce.
Bureau of the Census.
Washington, D. C., September 8 1924, 11:00 a. m. (E. T.).
Census Bureau.—Census report shows 958,204 running bales (counting round as half bales) ginned from crop of 1924 prior to Sept. 1, compared with 1,142,660 for 1923 and 806,189 for 1922.
Agriculture Department.—Based on a condition of 59.3% of normal on Sept. 1, the Crop Reporting Board of the U. S. Department of Agriculture forecasts a cotton crop of 12,787,000 bales (500-pound gross weight), compared with a final production (Census ginnings) of 10,128,478 bales for 1923 and 9,761,817 bales for 1922.

CROP CONDITIONS IN NORTH CAROLINA.—The Department of Agriculture of North Carolina issued on Sept. 5 its semi-monthly farm notes for that State covering the period Aug. 15-30. The remarks about the cotton crop in this report were as follows:

Cotton is quite variable with the best conditions found in the fifth and western sixth districts. The coastal counties have a very poor crop. The counties bordering South Carolina have been unusually dry, resulting in small plants, poorly fruited and prematurely opening. The second district reports the crop as very good. Many farmers report their crops as very

poor but admit that the number of bolls is good in consideration of the size of the plants.

The boll weevil damage has not been serious except in very limited localities. Very little dusting has been done or found necessary. Many report a fair crop.

The poorest conditions are to be found in the eighth and along the eastern parts of the third, sixth and ninth districts. The light, sandy soils did not have enough body fertility and water holding capacity for the needs of the plants. On these soils are found small, poorly fruited plants. The stiffer soils in these areas have fair to good crops where drainage was satisfactory. There has been practically no change in the outlook for two weeks.

AGRICULTURAL DEPARTMENT REPORT ON COTTON ACREAGE AND CONDITION.—The Agricultural Department at Washington on Sept. 8 issued its report on cotton acreage and condition as of Sept. 1 and the following is the complete official text of the report:

UNITED STATES DEPARTMENT OF AGRICULTURE.

Bureau of Agricultural Economics.

Washington, D. C., Sept. 8 1924, 11:00 a. m. (E. T.).

The Crop Reporting Board of the United States Department of Agriculture estimates, from the reports and data furnished by crop correspondents, field statisticians, and co-operating State Boards (or Departments) of Agriculture and Extension Departments, that the condition of the cotton crop on Sept. 1 was 59.3% of abnormal, as compared with 64.9 onAug. 16 1924, 67.4 on Aug. 1 1924, 54.1 on Aug. 25 1923 and a 10-year average condition of 71.2 on July 25 and 62.1 on Aug. 25.

This is the first report of condition and forecast of production published by the United States Department of Agriculture for the date of Sept. 1, and is issued in compliance with an Act passed by the last session of Congress.

Judging from the relation of condition on Aug. 25 and Sept. 25 to final yields in former years, the condition of 59.3% on Sept. 1 indicates a yield per acre of about 151.5 pounds and a total production of about 12,787,000 bales of 500 pounds gross. But the final outturn of the crop may be larger or smaller, as developments during the remainder of the season provenore. or less favorable to the crop than usual. Last year the production was 10,128,478 bales, two years ago 9,761.817, three years ago 7,953,641 and four years ago 13,439,603 bales. The average production for 1914 was 14,259,231 bales and for 1915 to 1919 the average was 11,481,084 bales.

Comparisons by States follow:

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					Condi	tion.			Production.		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	State.	1	16	1	25	Betw'n Aug. 1 & Sept 1 1924	July Aug. : Day P	25 and 25 (31- eriod).	Forecast. Sept. 1	1923	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$										Ginnings.	
	North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Tennessee Missouri Oklahoma California Arizona New Mexico	58 52 64 72 61 60 47 55 66 65 70 70 76 70 85	59 70 72 70 65 50 61 71 72 70 75 90 85 92	58 60 73 75 70 67 58 66 71 69 72 76 91 92 83	71 57 42 30 52 48 53 55 57 64 67 46 88 90	-8 -9 -3 -9 -7 -11 -11 -5 -4 -2 -6 -15 -22 +2	$\begin{array}{c} -11 \\ -7 \\ -6 \\ -22 \\ -14 \\ -17 \\ -15 \\ -16 \\ -11 \\ -5 \\ -3 \\ -17 \\ -1 \end{array}$	-5 -6 -8 -9 -7 -10 -11 -11 -8 -5 -5 -12 -4 b-1	828,000 1,209,000 27,000 948,000 371,000 4,284,000 4,284,000 421,000 228,000 1,289,000 a61,000 89,000 65,000	1,017,000 769,000 588,000 587,000 603,000 620,000 225,000 126,000 655,000 78,000 d36,000	

a About 68,000 bales additional are being grown in Lower California (Old Mexico), b Seven-year average. c Four-year average. d Includes New Mexico and "all other."

CROP REPORTING BOARD, Wm. A. Schoenfeld, Chairman.
W. F. Callander, S. A. Jones,
J. A. Becker, Z. R. Pettet,
L. L. Janes, R. F. Hare.

Approved: H. M. Gore, Acting Secretary.

COTTON GINNING REPORT.—The Bureau of the Census on Sept. 8 issued the following report showing the number of bales of cotton ginned in each of the cotton-growing States the present season up to Sept. 1, in comparison with corresponding figures for the two preceding seasons:

DEPARTMENT OF COMMERCE.
Bureau of the Census.
Washington, September 8 1924.

REPORT ON COTTON GINNING.

Number of bales of cotton ginned from the growth of 1924 prior to Sept. 1
1924 and comparative statistics to the corresponding date in 1923 and 1922.

	RUNNING BALES. (Counting round as half bales and excluding linters.)								
State.	1924.	1923.	1922.						
United States	958,204	1,142,660	806,189						
Alabama Arkansas California Florida Georgia Louisiana Mississippi North Carolina Oklahoma South Carolina Texas All other	65,924 5,619 1,184 3,470 115,593 57,573 61,188 49 3,229 12,001 630,842 1,342	4,701 4,297 1,013 803 19,515 12,314 1,223 444 5,680 2,345 1,089,530 745	55,680 4,761 51 5,379 141,107 14,366 878 3,487 4,704 564,957						

The statistics in this report include 36,761 round bales for 1924, 52,575 for 1923 and 25,625 for 1922.

The statistics for 1924 in this report are subject to slight corrections when checked against the individual returns of the ginners being transmitted by mail

mail.

Consumption, Stocks, Imports and Exports—United States.

Cotton consumed during the month of July, 1924, amounted to 346,671 bales. Cotton on hand in consuming establishments on July 31 was 719,827 bales, and in public storage and at compresses, 673,934 bales. The number of active consuming cotton spindles for the month was 28,710,359. The total imports for the month of July, 1924, were 6,597 bales, and the exports of domestic cotton, including linters, were 211,533 bales.

World Statistics.

World Statistics.

The estimated world's production of commercial cotton, exclusive of linters, grown in 1923, as compiled from information secured through the domestic and foreign staff of the Department of Commerce, is 18,261,000 bales of 478 pounds lint, while the consumption of cotton (exclusive of linters in the United States) for the year ending July 31 1923 was approximately 20,950,000 bales of 478 pounds lint. The total number of spinning cotton spindles, both active and idle, is about 157,000,000.

COTTON CROP PROSPECTS GOOD.—The Crop Reporting Board of the United States Department of Agriculture, giving out its cotton condition report on Sept. 8, also made public the following:

CROP REPORTING BOARD.

OROP REPORTING BOARD.

Washington, Sept. 8 1924.

The forecast of a crop of 12,787,000 bales of cotton for the date of Sept. 1 is a decrease of 169,000 bales below the forecast for Aug. 16. The outstanding fact with regard to this crop for the latter half of August is dry weather, in many regions prolonged to a severe drought. This condition has spoiled the earlier possibility of a bumper crop in Georgia. It has apparently stopped plant growth and fruiting in Alabama, and caused deterioration in Mississippi. Northwest Louisiana has had practically no rain since June 2, and the plants are short and have stopped growing. There has been continued lack of rain in central and eastern Texas, although there have been beneficial rains in the northwestern portion. The temperatures in that State have been high in central and eastern Texas, although there have been beneficial rains in the rottnesser of the special rains are short and have stopped growing. Extremely dry weather is reported from the entire cotton area of Tennessee and some damage is apparent, but not great. The plants in that State are heavily fruited and the crop as a whole is in fairly good condition. The southeastern and southern parts of Oklahoma are suffering with drought, but in the State as a whole enough squares and bolls remain to produce a good crop.

Throughout most of the cotton belt growing conditions have been such as to cause smaller plants and bolls than usual and premature opening of bolls, although the season is regarded as somewhat late.

Damage by boll weevil has so far been light throughout the entire cotton belt except South Texas. In North Carolina little of the poison that had been bought has been used. A little local damage is reported from South Carolina and further damage, or practically none, is reported from South Carolina and further damage, or practically none, is reported from South Carolina and further damage, or practically none, is reported from South Canolina, Texas, except the southern part, Oklahoma and hot and dry if n

Mississippi, Louislana, Texas, except the southern part, Oklahoma and Tennessee. The boll wevil had a cold, unfavorable winter, a late erop, and not and dry if not prelonged drought conditions during much of the summer.

FOREIGN COTTON CROP PROSPECTS.—The United States Department of Agriculture at Washington, in giving its report on Sept. 8 on the cotton crop condition in this country, also added the following:

A report of the latest available information as to cotton production in foreign countries has been compiled by the Foreign Section of the Bureau of Agricultural Economics, and is submitted herewith as being of interest to cotton producers in the United States.

Egypt.—Weather conditions throughout Egypt were more favorable during the middle and latter part of August than during the first part of the month, according to all available reports. Fogs, dampness and low temperatures which are conducive to the development of the leaf worm and the pink boll worm were rather general during the last of July and the beginning of August, and these pests quickly became numerous and few fields escaped attack. Subsequent weather conditions checked this attack, however. Temperatures became higher and there was less dampness. The pink boll worm attack is considered to be heavier than last year and seems to be spreading. On the other hand, the plant is more advanced than at this time last year and is better able to withstand the attack. The new fields of Zagora cotton seem to be suffering more than the Sakellaridis. Bolls are opening rapidly in Lower Egypt and picking has begun, considerably later than was anticipated earlier in the season before cool, damp weather retarded the development of the plant. The flood is reported to be proceeding normally. Cotton area for Egypt is estimated at 1,856,000 acres compared with 1,649,000 acres last year, according to a cable received on Mus. 28 from the International Institute of Agriculture at Rome.

India.—The monsoon which was very erratic in its beginnings brought general rain

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph from the South this evening indicate that there have been numerous local showers throughout the cotton belt, with precipitation generally light. Temperatures have been lower than for a number of weeks past. Some sections still complain of bolls opening prematurely and of shedding, due to the lack of rain.

Galveston, Texas.—There has been little change in the condition of cotton in Texas.

Mebila, Ala —The weather has been fair Cotton is

Mobile, Ala.—The weather has been fair. Cotton is teriorating somewhat. Picking is progressing rapidly deteriorating somewhat. Pick and gins are running full time.

	Rain.	Rainfall.	T	hermomet	er
Galveston, Texas		dry	high 90	low 72	mean 81
Abilene	1 day	1.90 in.	high 96	low 58	mean 77
Brenham	1 day	1.07 in.	high 98	low 65	mean 82
Brownsville	2 days	1.90 in.	high 92	low 72	mean 82
Corpus Christi	2 days	0.76 in.	high 90	low 70	mean 80
Dallas	1 day	1.54 in.	high 100	low 68	mean 84
Henrietta	1 day	1.34 in.	high 103	low 60	mean 82
Kerrville	1 day	0.74 in.	high 97	low 48	mean 73
Lampasas	1 day	0.10 in.	high 104	low 55	mean 79
Longview		dry	high 97	low 60	mean 79
Luling	1 day	0.30 in.	high 98	low 60	mean 79
Nacogdoches		dry	high 103	low 62	mean 83
Palestine	1 day	0.18 in.	high 96	low 66	mean 81
Paris	day	2.16 in.	high 103	low 60	mean 82
San Antonio	day	0.42 in.	high 96	low 66	mean 81
Taylor	day	0.20 in.	high	low 62	mean
Taylor Weatherford	day	1.50 in.	high 98	low 60	mean 79
Ardmore, Okla		dry	high 103	low 59	mean 81
Altus		dry	high 100	low 60	mean 80
Muskogee		dry		low 53 .	mean 76
Oklahoma City		dry .	high 97	low 56	mean 77
Brinkley Ark		dry	high 98	low 48	mean 73
Brinkley, ArkEldorado	day	0.04 in.		low 54	mean 78
Little Rock	L CACO	dry	high 92	low 54	mean 73
Little Rock	day	0.05 in.		low 54	mean 78
Alexandria, La		dry	high 96	low 59	mean 78
Amite		dry	high 95	low 54	mean 75
New Orleans		dry	high	low	mean 80
Shreveport		dry	high 99	low 61	mean 80
Okolona, Miss	day	0.12 in.	high 101	low 47	mean 74
Columbus1	day	0.44 in.	high 99	low 49	mean 74
Greenwood	day	0.70 in.	high 98	low 49	mean 79
Vicksburg	day	0.06 in.	high 94	low 57	mean 76
Mobile, Ala		dry	high 92	low 62	mean 78
Decatur1	day	0.03 in.	high 92	low 40	mean 66

Rain.	Rainfall.	-	T	hermome	ter
Montgomery1 day	0.63 in.	high	92	low 57	mean 75
Selma1 day	0.40 in.	high	88	low 53	mean 75
Gainesville, Fla 1 day	0.59 in.	high	92	low 65	mean 79
Madison	dry	high	96	low 59	mean 78
Savannan, Gal day	0.83 in.	high	89	low 62	mean 76
Athens	dry	high	89	low 47	mean 68
Augusta	0.30 in.	high	88	low 55	mean 72
Columbus1 day	0.19 in.	high	94	low 35	mean 65
Charleston, So. Car1 day	0.06 in.	high	89	low 64	mean 77
Greenwood1 day	0.65 in.	high	84	low 49	mean 67
Columbia1 day	0.26 in.	high		low 54	mean
Conway	dry	high	87	low 47	mean 67
Charlotte, No. Car1 day	0.14 in.	high	85	low 51	mean 68
Newbern3 days	0.96 in.	high	86	low 50	mean 68
Weldon	dry	high	86	low 50	mean 68
Memphis	dry	high	88	low 52	mean 70

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a.m. of the dates given:

	Sept. 12 1924.	Sept. 14 1923
AV	Feet.	Feet.
New OrleansAbove zero of gauge	- 3.4	2.6
MemphisAbove zero of gauge.	10.8	8.5
NashvilleAbove zero of gauge		8.0
ShreveportAbove zero of gauge	7.1	10.4
VicksburgAbove zero of gauge.	_ 18.6	13.9

RECEIPTS FROM THE PLANTATIONS .- The fol-RECEIPTS FROM THE PLANTATIONS.—The for-lowing table indicates the actual movement each week from the plantations. The figures do not include overland re-ceipts nor Southern consumption; they are simply a state-ment of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outposts. the outports.

Week	Rece	ipts at P	orts.	Stocks a	t Interior	Receipts from Plantations			
	1923-24	1922-23	1921-22	1923-24	1922-23	1923-24	1923-24 1922-23 1921-2		
June 20 27 July	49,228 35,721		75,711 72,514	283,651 266,789	369,047 348,278	538,332 540,737	20,752 18,859		36,580 24,919
4 11 18 25 Aug.	21,783 21,177 35,877 40,508	20,125 15,202	56,184 41,564 31,697 34,393	256,315 243,812 225,799 206,000	331,666 312,912 293,590 278,391	498,935 458,839 433,178 388,830	17,864	8,662 1,672 11,646	14,382 1,468 6,036 1,876
1 8 15 22 29	35,170 13,558 49,702 35,004 113,414	29,720 46,080	24,012 33,716	182,549 183,738 158,959 164,199 186,946	270,233 264,913 268,226 302,780 331,947	355,159 345,726 341,519 351,079 355,704	14,747 24,923 40,244	51,252 97,312	14,579 29,509 53,877 96,250
Sept. 5 12	165,180 222,121	146,130 170,272	95,017 163,102	224,720 306,499	377,401 442,507	416,161 471,529	202,954 304,900	191,584 235,378	155,474 218,470

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1924 are 724,142 bales; in 1923 were 778,198 bales, and in 1922 were 568,159 bales. (2) That although the receipts at the outports the past week were 222,121 bales, the actual movement from plantations was 304,900 bales, stocks at interior towns having increased 81,779 bales during the week. Last year receipts from the plantations for the week were 235,378 bales and for 1922 they were 218,470 bales.

WORLD'S SUPPLY AND TAKINGS OF COTTON.—
The following brief but comprehensive statement indicates

The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

Cotton Takings. Week and Season.	19	24.	1923.			
week and Season.	Week.	Season.	Week.	Season.		
Visible supply Sept. 5.———————————————————————————————————	1,952,358 380,844 5,000 25,000 8,000	2,190,493 1,190,257 38,000 18,000	318,607 5,000 4,000 12,000	2,024,671 $1,453,135$ $63,000$ $28,000$		
Deduct—	2,371,202 2,083,247		2,303,670 2,092,603	3,623,206 2,092,603		
Total takings to Sept. 12_a Of which American Of which other	287,955 204,955 83,000	1,435,303 1,012,503 422,800	159,067	1,530,603 1,106,203 424,400		

Can	ot. 11.		19	924.	1	923.	1922.		
	pts at—		Week.	Since Aug. 1		Since Aug. 1.	Week.	Since Aug. 1.	
Bombay			5,000	38,0	5,000	63,000	8,000	93,000	
		For the	Week.						
Exports.	Great Britain.	Conti- nent.	Japan& China.	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.	
Bombay— 1924——— 1923————————————————————————————————————	1,000	2,000 6,000			13,000 2,000 4,000	19,000 42,000 59,500	93,000 40,000 128,500	125,000 84,000 183,000	
Other India		200			3.000	15 000		18.000	

Total all-

1,000

According to the foregoing, Bombay appears to show a decrease compared with last year in the season's receipts of 25,000 bales. Exports from all India ports record a decrease of 7,000 bales during the week, and since Aug. 1 show an increase of 31,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, September 10.	192	24.	19	23.	30,000 100,594		
Receipts (cantars)— This week Since Aug. 1		5,000 9,445		0,000 1,269			
Exports (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.	
To Liverpool To Manchester, &c. To Continent and India To America	4,000 3,000	6,128 12,000 13,861 305	5,750 6,250 300	3,884 7,963 24,702 3,585	1,750 2,000 4,500	8,804 10,459 20,959 8,905	
Total exports	7.000	32 294	12,300	40,134	8,250	49,127	

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.
This statement shows that the receipts for the week ending Sept. 10 were 125,000 cantars and the foreign shipments 7,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in yarns and cloths is steady. Demand for both yarn and cloth is improving. We give prices to-day below and leave those for previous weeks of this and last year for comparison:

				192	4.				1923.							
		2s Co Twist		in	78,	s. Sh Comn 'inest	non	Cot'n Mid. Upl's	3		Co;			gs,	bs. Shirt- Common Finest.	
27	d. 25¾ 25⅓	00	d. 2732 2732		2	@18 @18		d. 16.99 16.88			@	2414	s. 17 16	0	s. d @17 3 @17 1	. d. 16.57 16.52
July 4 11 18 25	25 25 243/2 26	0000	27 27 25¾ 27¼		1 2	@18 @18 @18 @20	5	15.92 16.35 16.73 17.74	21¾ 21⅓	(9000	23¼ 23 22½ 21¾	16 16	3 2	@17 0 @16 6 @16 5 @16 4	15.62 15.79 15.49 14.42
Aug. 1 8 15 22 29	261/2 26 251/2 25 25	99999	28 27½ 26¾ 26½ 26½ 26	19	6 6	@20 @20 @20 @20 @18	2 2 2	18.18 17.38 16.94 16.08 15.76	201/2 201/2 201/2	0	99999	$20\frac{34}{21}$ $21\frac{1}{2}$ $21\frac{1}{2}$ $21\frac{1}{3}$	16 16 16	1 0	@16 2 @16 2 @16 5 @16 4 @16 4	13.71 14.53 15.61 15.19 14.93
Sept. 5	24 24	0	25½ 25¼			@18 @18		15.16 14.21			0	22½ 23	16 16		@16 6 @17 2	15.87

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 87,685 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

NEW YORK-To Genoa-Aug. 28-Cabo Hatteras, 1,250	Bales.
Sept. 9—Conte Rosso, 1,129———————————————————————————————————	23,79
County 100 Sept. 9—Paris, 1,450	1,800
To Liverpool—Sept. 5—Laconia, 6,224Sept. 5—Cedric, 3,629	9.853
	1,600
3.000Sept. 8—President Roosevelt, 3.000Sept. 10—	
Luetzow, 3,000	9,127
To Manchester—Sept. 9—Daytonian, 24	24
To Antwerp—Sept. 10—Lapland, 311———————————————————————————————————	1.350
GALVESTON-To Murmansk-Sept. 5-Dagali, 6,000	6,000
To Japan—Sept. 6—Chicago Maru, 1,000—————————————————————————————————	2,000
To Manchester—Sept. 9—Steadfast, 25	25
To Bremen—Sept. 9—Endicott, 5,054———————————————————————————————————	105
To Liverpool—Sept. 8—Dakotian, 1,558Sept. 8—Stead-	
To Manchester Sent 8 Stoodfast 175	3,076
To Bremen—Sept. 8—Maryland, 8.275 To Havre—Sept. 12—Zenon, 14,850	8,275
	8.760
NORFOLK—To Liverpool—Sept. 10—Belgium, 52	
PHILADELPHIA—To Rotterdam—Aug. 30—Breedijk, 51	
SAVANNAH—To Barcelona—Sept. 9—Mar Caribe, 1,000	1,000
8	7,685

COTTON FREIGHTS.—Current rates for cotton from New York, as furnished by Lambert & Burrows, Inc., are as follows, quotations being in cents per pound:

	igh Stan		High ensity.	Stand- ard.		High ensity.	Stana.
Liverpool	35c50c. 35c50c.		.50c. .45c.	.65c.	Bombay Gothenbur	.50c.	.65c.
	30c45c. 35c50c.	Flume Lisbon	.45c.	.60c.	Bremen Hamburg	.30c. .27½c.	.50c.
Rotterdam .		Oporto Barcelona	.75c.	.90c. .45c.	Piraeus Salonica	.60c.	.75c.
Genoa Christiania	10c50c.	Japan Shanghai	.42½c.	.57½c.			

LIVERPOOL.—By cable from Liverpool we have the fol-wing statement of the week's sales, stocks, &c., at that port:

Towing statement of the week	K B Bullon,	December,	co., ac ci	rat port.
	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.
Sales of the week	39,000	56,000	43,000	33,000
Of which American	15,000	19,000	16,000	16,000
Actual export	1,000	3,000	2,000	2,000
Forwarded	41,000	45,000		48,000
Total stock	396,000	367,000	368,000	355,000
Of which American	150,000	125,000	120,000	117,000
Total imports	37,000	26,000	37,000	41.000
Of which American	26,000	8,000		26,000
Amount offort	125 000	143,000	156,000	159,000
Of which American				63,000
The tone of the Liverpoo	l market	t for sp	oots and	futures

each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, { 12:15 P. M.	Quiet.	Moderate demand.	Quiet.	Quiet.	Good inquiry.	Quiet.
Mid.Upl'ds	15.18	15.09	14.55	14.39	14.14	14.21
Sales	3,000	7,000	6,000	5,000	7,000	5,000
Futures. Market { opened {		Quiet, un- changed to 5 pts. dec.	Quiet at 18 to 34 pts. dec.	Barely st'y 5 to 11 pts. dec.	Steady at 2 to 7 pts. dec.	Quiet but st'dy, 10 to 15 pts. adv
Market, {	Quiet, 3 pts dec. to 4 pts. adv.	Barely st'y 31 to 35 pts. dec.	Quiet at 20 to 29 pts. dec.	Easy at 17 to 34 pts. dec.	Quiet but steady, 5 to 12 pts. dec.	

Prices of futures at Liverpool for each day are given below:

	Sa	it	Mo	n	Tu	es.	W	ed.	Th	urs.	F	ri.
Sept. 6 to Sept. 12.	12¼ p. m.	12½ p. m.	12¼ p. m.	4:00 p. m.	12¼ p. m	4:00 p m	12¼ p m	4:00 p m	12¼ p m	4:00 p m	12¼ p m	4:00 p m
September		14.03 13.91 13.87 13.88 13.90 13.89 13.90 13.78	14.34 14.02 13.91 13.87 13.88 13.89 13.89 13.90 13.77	14.04 13.69 13.56 13.56 13.56 13.58 13.57 13.59	d. 13.80 13.48 13.38 13.35 13.35 13.36 13.38 13.37 13.40 13.27	13.75 13.44 13.35 13.32 13.33 13.35 13.34 13.36 13.25	13.64 13.35 13.28 13.26 13.27 13.30 13.29 13.31 13.19	13.41 13.14 13.09 13.09 13.10 13.13 13.14 13.16 13.06	13.39 13.07 13.02 13.02 13.02 13.03 13.06 13.07 13.09 12.99	13.36 13.02 12.97 12.97 12.99 13.00 13.02 13.03 13.05 12.95	13.51 13.14 13.08 13.08 13.10 13.11 13.13 13.14 13.15 13.05	13.5: 13.1: 13.0: 13.0: 13.0: 13.0: 13.0: 13.0: 13.1: 13.0:

BREADSTUFFS

Friday Night, Sept. 12 1924.

Flour has been rather lifeless, so far as the domestic trade was concerned, beyond a fair routine trade. Prices at times have been only fairly steady, with wheat occasionally declining or more or less irregular. Supplies have been arriving promptly. Buyers have not been nervous even when their stocks dwindled; receipts kept up well. Many look for lower prices. New export business was to all appear-Germany, however, after recently buying ances good. heavily, has been a less conspicuous factor, though it will evidently need American flour and grain. Of late the demand from foreign sources has been mostly for prompt shipment. Getting freight room is rather difficult for early shipment. Early steamers have been well booked up for grain and flour. The export demand for American and Canadian flour was later reported good, and recent ocean freight bookings are estimated as high as 1,000,000 bbls. Foreign buyers were taking hold and there was a continued demand for ocean freight room. Reports that Poland had

demand for ocean freight room. Reports that Poland had suspended the import duty on flour may explain some of the recent large purchases for export to Danzig. Riga and Reval are inquiring for American flour.

Wheat advanced 4 to 4½c, in Chicago and 5 to 5¼c, at Winnipeg late in the week, owing to a Canadian crop estimate of 291,600,000 bushels, which was 10,000,000 bushels less than expected and a decrease of 182,400,000 from last year. Also, export sales on Thursday took a sudden and big leap. Liverpool jumped 2½ to 3¾d. Great activity in rye for export and also a good business in oats and barley were ignored. A rise of 3 to 4½c, in corn on Thursday helped wheat. Wheat production forecasts received by the United States Department of Agriculture from 21 countries give an aggregate production of 2,171,000,000 bushels, against 2,449,000,000 last year, a decrease of 11.3%. These countries produced 80% of the crop of the Northern Hemisphere in 1923 exclusive of Russia and China. Of the 21 countries reported, increases are shown only in the United States, Bulgaria, Jugoslavia, Morocco and Chosen. Prices advanced late in the week sharply—5c, on Thursday—with a big export demand. It fell last Saturday in Chicago and Winnipeg and 1½ to 2d. in Liverpool, with persistent hedge selling, a tendency to increase the size of estimates of the American crop, scattered rains in Argentina, though later selling, a tendency to increase the size of estimates of the American crop, scattered rains in Argentina, though later it cleared there and more rain was needed. Remarkable as it cleared there and more rain was needed. Remarkable as it sounds, the export sales of wheat in all positions last week were 12,000,000 bushels; some say 14,000,000. There were on Saturday last some 6,000 cars of grain on the tracks at Chicago and Kansas City. Primary receipts were that 1,821,000 bushels, against 3,315,000 on the previous Saturday and 1,952,000 on the same day last year; shipments 2,265,000, against 2,700,000 on the previous Saturday and 1,108,000 last year. The basis on hard winter at Chicago was ½ to 1c. lower as compared with the September, with No. 2 hard mainly 1½c. over September and No. 3 hard ½c. over to 1c. under the future. Export sales in all positions were 500,000 bushels. The total export sales of all grain, wheat, oats, rye and barley last week are estimated at 22,000,000 bushels, or about half the primary receipts, certainly a very remarkable showing. Who would have supposed such a thing as at all possible a year ago, when wheat was 20 to 23c. lower, oats 10c. lower and rye 21 to 24c. lower? was 20 to 23c. lower, oats 10c. lower and rye 21 to 24c. lower? The Government report for Sept. 1 put the crop of spring wheat at 247,000,000 bushels, against 225,000,000 last month and 213,000,000 last year; winter wheat 589,000,000; total 837,000,000, against 814,000,000 last month and 786,000,000 last year. The condition of spring wheat on Sept. 1 was

82.3%, against 79.5% last month and 65.1 the final last year. The Government report was about as expected. Hedge pressure continued to be felt later in the week. The export demand at one time was only moderate. Receipts continued large. Deliveries on the 10th inst. were 2,000,000 bushels. Some look for a reaction. They think it is due. Argentine drouth continued. That attracted world-wide attention. Argentina needs good soaking rains. It appears, too, that Argentina needs good soaking rains. It appears, too, that France will have to buy on a much larger scale than was at one time expected. The American visible supply increased last week 4,159,000 bushels, against only 1,621,000 in the same week last year. This makes the total 73,278,000, against 58,162,000 a year ago. Wheat prices have been confronted by an increasing visible supply hodge solling large against 58,102,000 a year ago. Wheat prices have been confronted by an increasing visible supply, hedge selling, large receipts and a flagging speculation; also by the fact that last week's world's shipments were larger than expected, i. e. 12,401,000 bushels, against 7,850,000 last year. Domestic and the statement of the state tic exports during August, by the way, were officially placed at 15,296,000 bushels, against 14,198,000 last year. On the other hand, sustaining factors have been strong cables, tinued drouth in Argentina and the strength of Winnipeg, where prices rose on predictions of frost. Argentina was where prices rose on predictions of frost. Argentina was firm and reports indicated that the recent rains there were inadequate. Winnipeg October at one time was 7½c. over Chicago September, against 6c. over last Saturday. Though export demand was less active, Monday's sales were 500,000 bushels. Deliveries of wheat at Chicago on September contracts on Tuesday were 1,024,000 bushels. The "Price Current" said: "Moving of spring wheat is getting rapidly under way, with about half of the receipts at Winnipeg now running new crop. In the American Northwest threshing will be general within a very short time. Already much wheat is rolling to market and arrivals at the two leading markets promise to increase materially. American spring markets promise to increase materially. American spring wheat is now being offered abroad for export and it is understood that some business has been done. The price wheat is now being offered abroad for export and it is understood that some business has been done. The price promises to be very satisfactory this season, as Russia is not likely to export much grain of consequence in view of the crop failure in some parts of that country." Ottawa wired Sept. 10: "Canada's wheat crop this year will total 291,604,000 bushels, according to the latest estimate of the Dominion Bureau of Statistics. Of this total the Prairie Provinces are expected to harvest 267,177,000 bushels. Last year's crop was 474,139,000 bushels, of which the Prairie Provinces raised 452,260,000 bushels. These figures were based on reports of average yields per acre, as estimated by crop correspondents at the end of August, except in Quebec and British Columbia, where the estimates were made at the end of June." Poland has prohibited exports of wheat, rye and oats. On Thursday export sales were estimated at 7,000,000 bushels and prices ran up 4½ to 5c. on this and the Canadian crop reduction, which was the chief motive power behind the advance. It frightened Europe. To-day prices advanced on an active market. Cables were higher, crop reports unfavorable and export demand persisted. The estimated business was 750,000 to 1,000,000 bushels, including a fair quantity of Duluth No. 1 Northern spring wheat. The crop movement was hampered by rains in parts of Canadian and also in the American spring wheat helt. Receipts The crop movement was hampered by rains in parts of Canada and also in the American spring wheat belt. Receipts, it is true, were large even as it was. But the cash markets were everywhere strong. The Continent was buying heavily. Argentine prices were 1c. higher in spite of reported rains. Deliveries on September contract at Chicago were small. Chicago chartered 500,000 bushels to Buffalo. There was an excellent flour trade. Grain freight room was in sharp demand. Dry weather is interfering with fall plowing in demand. Dry weather is interfering with fall plowing in Kansas, Oklahoma and Nebraska. Final prices show a rise for the week of 51/2 to 6c.

DAILY CLOSING PRICES OF WHEAT FUTURES IN WINNIPEG

Sat. Mon. Tues. Wed. Thurs. Fri.

October delivery in elevator...cts.128 | 129\foxida | 129 | 130 | 135\foxida | 135\foxida | 131\foxida |

December delivery in elevator...124\foxida | 126\foxida | 125\foxida | 126\foxida | 132 | 133\foxida |

May delivery in elevator....129\foxida | 131\foxida | 131\fox

Indian corn advanced at the beginning of the week in response to the fact that frosts did some damage to the crops in various parts of Illinois, Indiana, Ohio, Minnesota, Wisconsin and Michigan last Friday night. How much was not clear. Prices advanced 1½c. after a decline. Primary receipts on Saturday were 587,000 bushels, against 587,000 a week previous and 506,000 last year. Shipments were 459,000 bushels, against 420,000 a week ago and 626,000 last year. The crop was estimated by the Government at 2,513,000,000 bushels on Sept. 1, against 2,576,000,000 on Aug. 1 and 3,046,000,000 last year; condition Sept. 1 was 66.4%, against 70.7 on Aug. 1 and 83.3 the final last year. At one time prices were irregular. The demand was not whipped up by frost in Indiana and Ohio to the extent that had been expected. It seemed to have been discounted. There was general profit taking. The Government crop estimate was a little larger than some had expected, although much smaller than that of last year. Also, the receipts were moderate and deliveries small. Later prices advanced with more talk of cold wet weather, frosts and covering. The

steadiness of wheat at once time braced corn. But the receipts were fair, the cash market was not active, cash prices weakened and bull speculation at times appeared rather jaded. The American visible supply last week decreased 171,000 bushels, against an increase in the same time last year of 784,000 bushels. So that the total is now 4,899,000 bushels, against 2,371,000 a year ago. There was the usual evening up for Tuesday's Government report. Yet on the 9th inst. prices advanced 1½c. on cold weather, frost and covering. The Kansas weekly report said: "Corn needs warmer weather, but has made good progress; the bulk of crop has matured in southeastern counties." The Missouri weekly report said that a small percentage of late planted corn needs warmer weather, but the bulk of the crop is rapidly approaching maturity. Heavy frosts occurred at Urbana and Springfield, Ohio; temperature 41; also frost at Tiffin, Ohio. To-day prices advanced early and then reacted. There was a pressure to sell. Country offerings were larger. Cash premiums declined. It is true that receipts were small and the cash demand fair. Also, there were very general rains in the belt, which are undesirable at this time. At the same time, however, the weather in the corn belt was warmer. That, of course, was a bearish factor. Also, the long interest has become large. The technical position is therefore rather weak if anything. It is much colder, on the other hand, in western Canada. Something may come of this. Last prices for the week show an advance of 3 to 4c.

Oats fluctuated within narrow limits, later advancing on a sharp demand. Early in the week, however, there was a small decline, considerable hedging sales offsetting crop complaints from Canada. Also, stocks increased. The receipts were large at all points. Cash oats were tending downward with only a fair home demand and a moderate business with Europe. The American visible supply increased no less than 7,534,000 bushels, against 2,404,000 in the same week last year. That raised the total to 18,937,000 bushels, against 12,515,000 a year ago. Deliveries of oats at Chicago on September contract on Tuesday were 55,000 bushels. Davenport, Iowa, wired Sept. 11: "Texas taking all the cash oats offered here at 2 to 3c. over spot prices. Elevators say markets in the Southwest not nearly filled up." The Government puts the crop at 1,486,000,000 bushels, against 1,439,000,000 last month and 1,300,000,000 last year; condition 89.3%, against 88 last month and 80.3 the final last year. Ottawa wired Sept. 10: "The oats crop for all Canada this year, an official report states, is expected to total 463,860,000 bushels, compared with 563,997,000 last year." On Thursday a good export demand was reported. To-day prices advanced on active trading. Oats ignored corn. They have inherent merits of their own. Foreign crops are smaller. Commission house business mounts. Export demand continues. Everywhere the cash markets were very firm. The Southwest is outbidding Chicago in the country. Texas bought on a liberal scale. Final prices for the week show a rise of 2 to 2½c.

Rye opened the week with a fractional advance. It swung clear of the rest of the grain list and showed inherent strength and unmistakable independence. Duluth sold 800,000 bushels to the seaboard and it was estimated that sales to Europe in all positions last week were 4,000,000 bushels. Later on prices declined for a time; then turned upward on a big demand for export. Sales on Thursday were estimated at 750,000 to \$1,000,000 bushels. At one time prices declined despite a good export business and other buying. Hedging sales in the Northwest and larger offerings of cash rye had their effect. Europe's purchases on Monday were estimated at 300,000 bushels. On Saturday about 900,000 bushels of cash rye were sold to exporters, including some as high as 1c. over December c.i.f. Bay, an advance of 2c. in premiums since Sept. 5. Deliveries of rye at Chicago on September contracts on Tuesday were 408,000 bushels. The American visible supply increased last week 919,000 bushels, against 488,000 in the same week last year. The total is now 16,198,000 bushels, against 13,812,000 a year ago. Large foreign buying on Thursday of rye and barley electrified the market. To-day prices advanced 2½ to 3c. Rye led the list. The buying was on a big scale for foreign account. Also, shorts covered freely. Offerings were small. Germany, Norway and Denmark were buying. Sales for export were estimated at 750,000 bushels in 48 hours. The

outstanding factor is the big European demand. May rye is outstanding factor is the big batchear drawn and type in up nearly to the high of the season. Cash markets were strong with sales reported of 300,000 bushels c.i.f. Bay and December price. There were rumors of a pretty good trade in c.i.f Bay at ½c. over December. There was some hedge selling, but the demand snapped it up readily. The advance for the week amounts to no less than 6½ to 6½c.

The following are closing quotations:

DE OF OF OF OR	
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	35
Hard winter patents 6 92@ 7 45 Barley goods Hard winter clears 5 70@ 6 20 Nos. 2, 3 and 4 4 Fancy Minn. patents 8 40@ 9 05 Fancy pearl, Nos. 2, 3	00
	50

Wheat, New York:	Oats:	į,
	No. 2 white 591	
	No. 3 white 58}	2
No. 2 hard winter, f.o.b14414	Rye, New York:	
	No. 2 c. i. f110	Į,
Corn:	Chicago, No. 2 981	2
	Barley, New York:	
No. 2 yellow141 34	Malting104 @109	
	Chicago 84 @ 87	

The statements of the movements of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush, 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.48lbs.	bush.56lbs.
Chicago	227,000					
Minneapolis		4,497,000			920,000	440,000
Duluth		575,000		1,732,000	625,000	827,000
Milwaukee	84,000					
Toledo		571,000		498,000	14,000	
Detroit	- 10000	246,000				19,000
Indianapolis		132,000				
St. Louis	98,000					23,000
Peoria	50,000					
Kansas City	00,000	3,429,000				,000
Omaha		1,025,000				
St. Joseph		308,000				
Wichita		887,000				
Sioux City		17,000				2,000
Bloux City		21,000	110,000	201,000	22,000	2,000
Total wk. '24	459,000	19,339,000	3,924,000	16,137,000	2,651,000	1,521,000
Same wk. '23	399,000					
Same wk. '22	583,000					
Danie HA. 22	000,000	2012 221000	1,020,000	-101-100	-10000	0,010,000
Since Aug. 1-				The same of the sa	Service Co.	1000
1924	2.802.000	123,651,000	26,797,000	44,920,000	6,133,000	5,811,000
1923	2,342,000					
1922	3.026.000					17,167,000

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Sept. 6 1924, follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	220,000	1.632,000		618,000	105,000	280,000
Philadelphia _	36,000	250,000	50,000	245,000		
Baltimore	37,000	693,000	7,000	131,000		95,000
Norfolk	2,000					
New Orleans *	66,000	402,000	19,000			
Galveston	100000	644,000				
Montreal	50,000	3.466,000	22,000	96,000	158,000	68,000
Boston	48,000		1,000	24,000		
	459,000	7,087,000	99,000	1,114,000	263,000	
Since Jan.1'24	16,973,000	166,369,000	14,910,000	31,418,000	9,010,000	14,675,000
Week 1923_	390,000	3,496,000	318,000	1.274.000	767,000	369,000
Since Jan.1'23			34,835,000	28,423,000		

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, Sept. 6 1924, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye	Barley	Peas
	Bushels	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.	Bushels
New York	627,546	2,400	82,246	26,984	361,651	172,426	
Boston			39,000				
Philadelphia	340,000						
Baltimore	504,000		29,000	*****	*****		
Norfolk			2,000				
New Orleans	1,288,000	40,000	147,000	7,000		8,000	
Galveston	2,504,000		42,000				
Montreal	2,091,000		84,000	55,000		115,000	
Total week 1924_	7.354.546	42.400	425,246	88,984	361.651	295,426	
Same week 1923			208.369	259,694		548 343	

The destination of these exports for the week and since July 1 1924 is as below:

Waste for Week	Flour.		Wh	eat.	Corn.		
Exports for Week and Since July 1 to—	Week Aug. 6 1924.	Since July 1 1924.	Week Aug. 6 1924.	Since July 1 1924.	Week Aug. 6 1924.	Since July 1 1924.	
Tinglem	Barrels. 103,355	Barrels. 701,663	Bushels. 2.836.682	Bushels. 18.926.474	Bushels.	Bushels.	
United Kingdom Continent	261,470	842,419	4,436,864	24,071,194 220,600	14,000		
So. & Cent. Amer_ West Indies	35,385	235,365 240,184	81,000	49,000	26,000	491,830 299,450	
Brit. No. Am. Col. Other countries	500 13,508	1,505 170,418		112,000	2,400	3,900	
Total 1924 Total 1923	425,248 208,369	2,191,554 2,219,287	7,354,546 3,773,286	43,379,268 44,141,534	42,400 11,000	795,180 1,247,351	

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Sept. 5, and since July 1 1924 and 1923, are shown in the following:

		Wheat.		Corn.			
1000	1924.		1923.	195	1923.		
	Week Sept. 5.	Since July 1.	Since July 1.	Week Sept. 5.	Since July 1.	Since July 1.	
North Amer- Russ. & Dan. Argentina Australia India Oth, countr's	Bushels. 9,334,000 192,000 1,243,000 1,624,000 8,000	Bushels. 62,983,000 2,192,000 23,378,000 10,888,000 10,400,000	23,512,000 7,976,000	92,000 3,872,000	Bushels. 232,000 5,243,000 56,938,000	Bushels. 1,075,000 1,179,000 35,264,000	
Total	12,401,000	109,841,000	101,384,000	3,988,000	62,508,000	41,405,000	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday Sept. 6, was as follows:

	GRAI	N STOCK	S.		
	Wheat.	Corn.	. Oats.	Rye.	Barley.
United States-	bush.	bush.	bush.	bush.	bush.
New York	219,000	25,000	280,000	989,000	68,000
Boston	1,000		9,000	1,000	
Philadelphia	960,000	28,000	316,000	127,000	
	,003,000	81,000	109,000	180,000	14,000
Newport News	10001000		116,000		22222
	,125,000	224,000	123,000	36,000	
	,872,000			29,000	
	.512,000	698,000	1,062,000	725,000	124,000
	.067.000	48,000		235,000	25,000
	,876,000	35,000	556,000	4,000	
Detroit	110,000	15,000	130,000	12,000	
Chicago18	3,104,000	1.395,000	6.645,000	5,285,000	126,000
" afloat	256,000				
Milwaukee	318,000	173,000	700,000	281,000	109,000
Duluth 1	.773,000	218,000	3.168,000	2,170,000	624,000
	1,041,000	165,000	2,310,000	5,091,000	215,000
Sioux City	294,000	219,000	510,000	24,000	4,000
St. Louis 3	3.685,000	154,000	260,000	27,000	7,000
	7,670,000	404,000	786,000	125,000	14,000
	3,134,000				
	,285,000	170,000	101,000	3,000	6,000
Peoria	2,000	8,000	336,000		
Indianapolis	783,000	298,000	564,000		
Omaha	1,322,000	463,000	678,000	55,000	23,000
	1,690,000	78,000	178,000	200,000	329,000
	1,176,000			609,000	
OM CHANGE	3,278,000	4 899 000	18,937,000	16 198 000	1,688,000
				15 279 000	
	0.119.000		11,403,000	15,279,000	854,000

Total Sept. 8 1923...58,162,000 2,371,000 12,515,000 13,213,000 1,931,000 Note.—Bonded grain not included above: Oats, New York, 244,000 bushels; Baltimore, 23,000: Buffalo, 1,362,000: total, 1,629,000 bushels, against 30,000 bushels in 1923. Barley, New York, 84,000 bushels; Buffalo, 103,000: Duluth, 2,000 bushels; Against 84,000 bushels; Buffalo, 105,000: Duluth, 2,000 bushels; Philadelphia, 244,000: Baltimore, 175,000: Buffalo, 877,000; Buffalo afloat, 276,000: Duluth, 11,000: Toledo, 36,000; on canal, 130,000; on Lakes, 314,000; total, 2,286,000 bushels, against 690,000 bushels in 1923.

total, = j= oo joo				
Canadian— 4,103,000 Ft. William & Pt. Arthur 5,711,000 Other Canadian 1,745,000	59,000	1,104,000 4,074,000 3,392,000	72,000 1,345,000 103,000	85,000 310,000
Total Sept. 6 1924 11,559,000 Total Aug. 30 1924 14,171,000 Total Sept. 8 1923 2,550,000	59,000 12,000 19,000	8,570,000 9,298,000 2,207,000	1,520,000 1,838,000 2,253,000	395,000 415,000 1,247,000
Summary— American	4,899,000 59,000	18,937,000 8,570,000	16,198,000 1,520,000	1,688,000 395,000
Total Sept. 6 192484,837,000 Total Aug. 30 192483,290,000 Total Sept. 8 192360,712,000	5,082,000	27,507,000 20,701,000 14,722,000	17,117,000	2,083,000 1,269,000 3,178,000

WEATHER BULLETIN FOR THE WEEK ENDING SEPT. 9.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ending Sept. 9, is as

follows:

The cool wave that overspread the interior States the latter part of last week advanced eastward and southward to the Atlantic and Gulf coasts during the first day of that just closed, but in the meantime it had become much warmer in the Northwest, with abnormally high temperatures prevailing in northern Rocky Mountain districts. Some stations in Utah, Wyoming, Montana, and Idaho reported the highest September temperatures of record on the 4th. Cool weather persisted in the central and eastern portions of the country, however, with a further drop in temperature about the middle of the week when light frost occurred in the western Lake region and minimum temperatures only slightly above freezing were reported from some stations in the central Appalachian Mountain districts and parts of the Northeast.

At the close of the week another cool wave had advanced to the upper Mississippi Valley and western Lake region, accompanied by frost in parts of Wisconsin, Minnesota, and North Dakota. The lowest temperature reported for the week was 34 deg, at Northfield, Vt., and Greenville, Me., on the 8th. For the week as a whole, the temperature averaged much below normal in Central and Northern States east of the Great Plains. In the immediate Gulf sections the weekly means were normal, but were abnormally high from the Rocky Mountains westward, except along the Pacific Coast.

Showers were quite general in the central and east Gulf and Atlantic Coast sections at the beginning of the week, and rainfall was rather frequent from the upper Missippi Valley eastward during the latter half. Elsewhere fair weather was the rule, except for rather widespread precipitation in the far Northwest near the close of the week. There was a high percentage of sunshine quite generally, except from the Lake region eastward.

Following the two preceding weeks of warm weather, the return to meassonably low temperatures in Central and Northern States east of the Great Plains retarded the development of outstanding measures of the Great P

cipitation in the far Northwest near the close of the week. There was a high percentage of sunshine quite generally, except from the Lake region eastward.

Following the two preceding weeks of warm weather, the return to unseasonably low temperatures in Central and Northern States east of the Great Plains retarded the development of outstanding crops and increased the danger from frost to those unmatured. Light frost occurred in many localities from the upper Missippi Valley and western Lake region eastward, but it was not severe enough to do material damage, in general, except for retardation of growth, although considerable harm resulted to potatoes and truck in northern Michigan and to corn and late flax in northern Minnesota. Late reports indicate also that corn, potatoes, and garden crops were considerably injured in Montana by the cold of last week. Soil moisture conditions were improved in the upper Ohio Valley and the Atlantic and east Gulf sections, especially for fall plowing, but the cool weather prevented satisfactory growth of vegetation, while it was generally too cool and wet in the Northeast. Very little rain occurred in the Southwest where the drought is largely unabated and most crops suffered, while rain is now needed in much of the Great Plains. The warm, dry weather in the central and northern Rocky Mountain sections was unfavorable for the range and fall crops, but there was sufficient rainfall to be of material benefit in much of the north Pacific area, though more rain is needed throughout the Northwest. Fall plowing made good progress, as a rule, except that it was too dry in most sections from the Great Plains westward and in the South.

SMALL GRAINS.—Wheat threshing made good progress during the week under favorable weather conditions, though there was slight interruption by rain in some central-northern localities. There were some oats yet to harvest in parts of the Northeast. Buckwheat did well in the Eastern and Northeastern States, and flax harvest progressed well in the morthern

Plowing made favorable advance also in the lower Missouri Valley, vas too dry in most of the central Plains and the Southwest, as well

coast. Plowing made favorable advantable lands and the Southwest, as not but it was too dry in most of the central Plains and the Southwest.

CORN.—Moisture conditions were mostly favorable in the central and eastern portions of the Corn Belt, but the return to cool weather was again unfavorable in retarding development, particularly at a time when warm weather is needed to hasten maturity before killing frost. No material damage resulted from frost during the week, however. In the lower Mississippi Valley and the Plains States the week was somewhat warmer and better progress was noted, though it was generally somewhat too cool for best growth and more moisture was needed in some localities.

material damage resulted from the Plains States the week was somewhat warmer and better progress was noted, though it was generally somewhat too cool for best growth and more moisture was needed in some localities.

The crop made fair progress in Iowa, despite the cool weather, and the early fields have reached the denting stage generally; it is estimated that with normal temperature, about half the corn in Iowa will mature by the end of September, while the average date of first killing frost in most sections of the State is during the first week in October. Progress and condition in Missouri continued satisfactory and much of the crop is already matured, while the bulk is safe from frost in eastern Kansas.

Late corn needs more moisture in many sections of Nebraska and most of the crop needs from two to four weeks of good growing weather. In Illinois, while the weekly progress was slow, the general outlook is satisfactory in case frost does not come too soon; the early is denting in the north and maturing in the south, with an excellent crop indicated in the former section, barring possible frost damage. Growth was slow in the other Ohio Valley States, with warmer weather much needed, while the low temperatures were unfavorable in the middle Atlantic area.

COTTON.—There was a reaction to cooler weather in the Cotton Belt, after eight warm weeks in succession; in fact, prior to that just closed, there has been only one week with general subnormal temperatures in the South since the beginning of June. this in marked contrast to the Corn Belt. There was abundant sunshine during the week which was favorable for harvest, and beneficial showers occurred in parts of the eastern belt. Little or no rain fell in the western portion, where droughty conditions continued.

There was little change in the condition of cotton in Texas; progress continued very good in the extreme west and northwest and poor to fair elsewhere. Bolls are small, opening prematurely, and the lint short in the drier areas. It continued too dry in

but the outlook is less favorable in the south, especially the southwest. Cool weather checked growth in Virginia, but conditions continued generally favorable in the more western States.

The Weather Bureau also furnishes the following resume of the conditions in the different States:

North Carolina.—Raleigh: Week cool, especially nights, with some light rains. Cotton opening rapidly in many sections; progress fair and condition fair to very good in north, while progress and condition fair to poor in south; continued to deteriorate in southwest; much shedding in many South Carolina.—Columbia: We good results. Apples good in many condition of cotton rather poor generally, becoming very poor in eastern and southern counties with much shedding and premature opening. Intermediate and late corn, truck and pastures poor. Soil too hard for fall plowing.

Georgia.—Atlanta: Beneficial showers, with more moderate temperatures, made considerable imported though several counties still too dry. Cotton and considerable imported though several counties still too dry. Cotton and ginning under way in all sections: still some shoding and premature opening and bolls small in much of northern division.

Florida.—Jacksonville: Cotton picking enarly finished locally; quality of lint good to excellent; ginning active. Large quantities of hay and corn harvested in good condition. Beneficial showers in all divisions, but more needed for sweet potatoes, seed beds, recently set truck, cane, citrus trees growth due to dry, warm weathy mants delayed and early-planted slow growth due to dry, warm weathy mants delayed and early-planted slow growth due to dry, warm weathy mants delayed and early-planted slow enditied rains, but mostly insufficient. Corn in most sections badly damaged by drought and failure locally. Truck, pastures and minor crops mostly poor, except where revived by rains. Opening and pleking of cotton progressing rapidly in central and south; some shedding and considerable premature opening; progress ranges from deteriorat

way.

Kentucky.—Louisville: Cool with light, local showers, but drought intensified in south, where late corn and tobacco seriously retarded and condition and growth of corn poor; growth of both crops fair in northeast. Considerable early corn safe and late tasseling. One-fourth of early tobacco cut; late mostly topped, but needing rain in all districts.

AGRICULTURAL DEPARTMENT'S COMPLETE OFFICIAL REPORT ON CEREALS, &c.—The Crop Reporting Board of the United States Department of Agriculture made public on Sept. 9 its forecasts and estimates of grain crops of the United States as of Sept. 1, based on reports and data furnished by crop correspondents, field statisticians and co-operating State boards (or departments) of agriculture and extension departments as follows:

FOR THE UNITED STATES

	Total Production in Millions.				Yield per Acre.			Farm Price August 15.		
Crop.	Fore	cast.a	Hart	ested.	Fore-	Harvested:			100	
, or p.		Aug. 1924.	1923.		cast 1924. a	1923.				
Winter Wheat bush. Spring Wheat " All wheat " Corn " Oats " Barley " Rye " Buckwheat " Potatoes, white " Sweet potatoes bush. Flaxseed bush. Rice " Hay, tame tons Apples, total bush. " comm'l bbls.	c589 247 837 2,513 1,486 194 c65.8 15.2 413 75.0 1,195 29.0 32.4 88.5 179 28.1	c589 225 814 2,576 1,439 184 c65.8 15.1 399 80.8 1,202 28.4 32.9 89.0 184 29.4	572 213 3,046 3,046 1,300 13.9 412 97.2 1,491 17.4 33.3 89.1 197 34.3	625 256 881 2,899 1,303 186 78.4 14.6 391 99.4 1,361 9.9 42.3 85.8 167 27.7	c16.0 14.6 15.5 23.8 35.7 25.7 c15.2 19.1 110.0 75.7 702 8.6 36.0 1.45	11.4 13.5 29.2 31.8 25.1 12.2 18.9 108.1 97.9 810 8.5 37.3 1.48	11.8 13.7 28.4 30.5 24.0 13.8 18.9 98.9 98.3 784 6.7 38.5	116.8 107.4 49.1 75.7 79.8 123.9 111.3 151.4 210.2	87.0 37.6 52.2 55.3 99.4 120.8 151.3 210.4	
Peaches, total bush. Pears " Grapes tons Cranberries.d bbls. Grain sorghums.d bush.	e541	17.6 1.86	45.7 17.4 2.01 e610 106	15.4	24.6	24.4 18.3	18.3	175.2	168.3	
Sugarbeets.d tons Broomcorn.d " Peanuts lbs. Sorghum sirup gal	7.07 f79.2 615 28.4	7.44 f75.9 636	7.01 f69.3 636	6.78 f45.5 865	7.71 g361 647	10.66 g278 720 84.2	9.67 g306 676	\$171.3 6.6	\$194.8 6.7	

Crop.		Cond	Acreage, 1924.			
Crop.	Sept.1h 1924.	Aug. 1 1924.	Sept.1h 1923.	Sept.1h 10-yr.av	Per Cent of 1923.	Acres.
Spring Wheat	82.3	79.7	65.1	68.5	90.1	16,920,000
All wheat.		4.00			92.3	53,818,000
Corn	66.4	70.7	83.3	77.9	101.4	105,604,000
CornOats	89.3	88.2	80.3	79.7	101.9	41,625,000
Barley	82.5	80.7	79.5	79.0	95.6	7,558,000
Rye				1 4 10	84.1	4,337,000
Buckwheat	86.0	87.7	80.5	86.1	107.7	794,900
Potatoes, white	83.9	85.4	77.7	75.8	98.3	3,753,000
Sweet potatoes	64.0	70.2	79.1	82.7	99.7	990,000
Tobacco	70.6	71.7	86.6	79.4	92.4	1,702,000
Flaxseed	82.4	86.4	79.0	70.6	163.6	3,375,000
Rice	80.3	83.4	82.9	85.7	100.8	899,000
Hay, tame	84.3	84.4	81.5		101.4	61,020,000
Hay, wild	76.3	78.3	84.7		101.1	01,020,000
Cranberries.d	91.5		78.5	70.3	88.0	22,000
Grain sorghums.d	80.9	76.5	64.6	75.2	94.5	5,459,000
Sugarbeets.d.	79.1	83.2	91.0	89.3	125.3	917,000
Broomcorn.d	77.6	78.8	61.1	72.7	84.4	438,000
Peanuts	69.8	75.6	76.6	80.6	107.5	950,000
Sorghum for sirup	69.2	75.5	76.6	81.5	101.6	386,000
Pasture	80.8	84.0	78.8	i82.1	10110	030,000

a Interpreted from condition reports; forecasts increase or decrease with changing conditions during the season. b Farm prices for Aug. 15 1923 were obtained by averaging the first of the month prices for Aug. 1 and Sept. 1 for that year. c Preliminary estimate. d Principal producing States. e;1n thousands of barrels, i. c., 000 omitted. f In thousands of tons, i. e., 000 omitted. g Pounds per acre. h Or at time of harvest. i Nine-year average.

Details for leading crops in principal producing States follow:

		lition		Production.j			Farm Price		
Crata	sep	t. 1.	Forecas	1924.k	Harv	Harvested.		per Bushel Aug. 15.	
State.	1924. P. C.	Avge. P. C.	Sept. 1	From Aug. 1 Condition	1923.	5-Year Average 1918-'22.	1924. Cents.	1923. Cents	
Corn-									
Pennsylvania	71	87	51,454				121	98	
North Carolina.	65	84	40,625				124	122	
Georgia	71	83	50,837	59,050			132	125	
Ohio	53	83	90,493				112	88	
Indiana	55	81	115,190				105	84	
Illinois	69	78	281,719	282,590	337,312	317,273		80	
Wisconsin	65	82	70,294	73,065	83,361	87,702	113	82	
Minnesota		83	118,900	130,442	154,692	128,469	98	70	
Iowa	71	85	359,467	360,959	430,240	427,555	102	74	
Missouri		72	187,495	170,327	196,860	173,702	109	88	
South Dakota	65	83	103,814	111,744	145,176	108,856	92	66	
Nebraska	72	75	209,529	211,046	272,052	190,586	92	70	
Kansas	75	56	148,131	123,135		87,001	96	80	
Kentucky	74	83	73,378	78,336	87,866	89,159	127	102	
Tennessee		83	65,820	77,609		83,241	125	108	
Alabama	65	78	43,652	47,681	48,988	56,568	140	122	
Texas	56	71	80,420	80,420		125,928	110	98	
Oklahoma	75	59	73,440	74,419	37,536	59,880	108	95	
U. S. total Spring wheat—	66.4	77.9	2,512,888	2,576,440	3,046,387	2,899,428	107.4	87.	
Minnesota	98	70	24,803	22,709	19,281	36,672	122	94	
North Dakota	92	63	106,037	91,612	58,660	91,212	122	85	
South Dakota	92	70 1	34,437	31,806		35.911	115	80	
Montana	75	65	41,055	39,002		24,136	116	88	
daho	66	83	10,910	10,579		14,763	107	75	
Washington	40	72	8,400	7,995		14,972	116	85	
U. S. total	82.3	68.5	247,404	224,767	213,401	256,336			
New York	87	83	31,444	28,822	32,747	34,964	64	59	
ennsylvania	93	86	37,396	34,221	33,930	41,180	63	53	
Ohio	95	80	62,541	57.872	52,302	53,236	48	44	
ndiana	93	77	69,623	67,731	48,692	59,088	49	34	
llinois	89	81	162,064	163,762	135,100	146,005	46	33	
Aichigan	96	81	58,825	53,788	48,896	48,407	54	41	
Visconsin	88	84	103,704	106,749	92,166	92,526	54	42	
Innesota	98	81	173,498	164,412	153,254	122,868	43	30	
owa	98	87	234,865	226,868	203,004	209,956	43	30	
Alssouri	80	75	41.897	42,208	34,500	42,189	52	38	
North Dakota	93	69	88,105	76,751	54,924	57,139	39	24	
outh Dakota	96	84	89,084	83,800	78,336	69,005	42	26	
Vebraska	85	81	78,911	77,659	81,048	67,070	42	31	
Cansas	70	70	40,398	41,873	34,922	45,334	49	45	
exas	80	65	48,994	48,994	47,040	40,052	58	44	
Oklahoma	74	66	37,337	37,337	24,000	40,257	48	42	
Montana	78	66	24,710	23,256	22,209	14,310	43	45	

j In thousands of bushels, i.e., 000 omitted. k Interpreted from condition reports. Forecoasts increase or decrease with changing conditions during the season. I Farm prices for Aug. 15 1923 were obtained by averaing the first of the month prices for Aug. 1 and Sept. 1 for that year.

Corn.—Conditions affecting the corn crop have been bad in practically all parts of the country, and the estimated condition of 66.4% is 11.5% below the 10-year average. Only three times in the last 40 years has the condition been lower at this time of the year. Extremes of temperature and rainfall have been unfavorable to the crop. It was planted late, is extremely irregular in stand and development, and has not been able

to catch up except in some sections where drought is ripening the crop prematurely. The extreme lateness of the crop is causing general apprehension that a considerable portion of the crop is causing general apprehension that a considerable portion of the crop is causing general apprehension that a considerable portion of the crop is causing general apprehension that a considerable of the crop of the crop is causing general apprehension that a considerably one at the same at the apprehension that the complete recovery is impossible.

Spring Wheat,—The Sept. I forecast for spring wheat is 247,404,000 bushels, which is 23,000,000 bushels above the forecast based on the condition of the crop a month ago. This increase is divided among all important producing States. The crop has had the benefit of particularly favorable weather in Minnesota, North Dakota and South Dakota, and the crop in those States has improved greatly, quality being excellent and yields per acre high. Despite handleaps of dryness and some late rust in Montana, with local failures and premature ripening on non-irrigated land in Idaho, Washington and Oregon, the crop more than held its own in those States and is turning out better than expected a month ago.

Oats.—The forecast of oats is 1,488,000,000 bushels, which is an increase of 47,000,000 bushels since last month. The present forecast has been exceeded by the crops of only four years. Although seeding was late in some States, the generally cool season has been most favorable and large yields are expected in most of the important States; in Illinois and some neighboring States there was some information of the important States; in Illinois and some neighboring States there was some information of the important States; in Illinois and some neighboring States there was some information of the important States in Illinois and some neighboring States there was some information of the important States and the information of the information of the information of the information of the information

GRAIN PROSPECTS IN FOREIGN COUNTRIES. The United States Department of Agriculture at Washington on Sept. 9 issued its summary of the grain crops in foreign countries. The report follows:

The United States Department of Agriculture at Washington on Sept. 9 issued its summary of the grain crops in foreign countries. The report follows:

The latest available information on the condition of cereal crops in foreign countries, as reported by the Foreign Section of the Bureau of Agricultural Economics, is submitted herewith as being of interest to producers of grain crops in the United States.

On the United States, or the Compared of the Compared with 1.663.013.000 bushels harvested in the same countries of the Northern Hemisphere give an aggregate of 1.350.744.000 bushels, compared with 1.663.013.000 bushels harvested in the same countries in 1923. a decrease of about 18.50.000 bushels harvested in the same countries in 1923. a decrease of about 18.50.000 bushels harvested in the same countries in 1923. a decrease of about 18.50.000 bushels in 1923. a decrease of about 18.50.000 bushels in 1923. a decrease of about 18.50.000 bushels forecast of August.

Harvesting in Europe is nearing completion except in the countries of the extreme northwest. Forecasts received from 12 countries are generally below the harvests of last year, but above those of 1922. Increase over last year's harvests are shown only for Yugoslavia and Bulgaria. Private forecasts of French production range from 265.000.000 to 312.000.000 bushels. A forecast for the German States of Prussia and Bavaria is 69.397.000 bushels. This represents about three-fourths of the German crop and indicates a total production of about 92.000.000 bushels, against 106.000.000 bushels harvested last year. A slightly larger acreage has been planted to potatoes and the condition is reported to be above average. An increase in this cron may result in a smaller requirement of wheat and rye.

Forecasts from India and Japan are slightly below the harvests of last year. The Chinese crop is reported to be only 60% of normal. This reduction is a result of a smaller acreage seeded last year and dry weather the early part of the season, followed by heavy rains a

THE DRY GOODS TRADE

Friday Night, Sept. 12 1924.

Further strides towards expansion in the markets for textiles was witnessed during the past week in both wholesale and retail channels. Cooler weather, opening of schools and fair harvest returns have distinctly stimulated consumer buying, particularly in the farming districts. Industrial centres, on the other hand, owing to unemployment conditions, are not quite as active. Merchants, however, have been buying rather steadily in small lots. This is taken to indicate that they are unquestionably in need of many lines. It is claimed, nevertheless, that the improvement is in a large degree seasonable and not due to any material change in the broad fundamentals which make for sustained good business. Silks have been enjoying a wide and satisgood business. Silks have been enjoying a wide and satis-

factory bolume of business, as sentiment in this division has brightened considerably. The fact that raw silk has advanced beyond the replacement value of piece goods, has stimulated buyers to expand operations in dress goods, underwear, petticoats, shirtings, linings, umbrellas and kindred lines. In fact, mills have been unable to supply the current demand for certain goods and buyers have been having such difficulty in procuring spot merchandise to fill orders that have begun to come forward for spring goods. Another division of the textile markets which has continued to display continued activity is the carpet and rug division. Buyers in the market during the past week have provided for requirements as far ahead as two months. Linoleum and felt base goods were also reported to be enjoying un-abated interest. Orders received over the past fortnight are taken to indicate that a very good fall trade is in pros-

DOMESTIC COTTON GOODS: Markets for domestic cottons displayed a steadily improving undertone during the week, with various sections showing a distinct betterment over recent weeks. A large number of buyers were in the market and ordered satisfactory quantities. Prompt shipment was freely requested, which was taken as an indication that stocks were depleted in most hands. Ginghams, for instance, enjoyed a satisfactory increase in orders, particularly in mill jobbing and retail channels. Other wash ticularly in mill, jobbing and retail channels. Other wash goods for which there has been a substantial market were percales, and artificial and canton mixed crepes. The newer percales, and artificial and canton mixed crepes. The newer stylings were in particular demand, and while the volume of business was not actually large, it was decidedly better than expected. Retailers and jobbers have purchased flock dot voiles on a more extensive scale than for more than a year past. It is as yet too early to judge the extent of interest among manufacturers. The issuance of the Government cotton report placing the condition at 59.3%, with an indicated yield of 12,787,000 bales as of Sept. 1, as compared with previous condition of 64.9 and indicated crop of 12,956,000, found the situation practically unchanged. The doubling of the number of Government reports this year has been a constant irritation to merchants who have been trybeen a constant irritation to merchants who have been try-ing to plan their distribution for the fall and spring. The erratic movements of prices and buying has been attributed to cotton uncertainties which is claimed to be at the bot-tom of the hesitation among retailers and jobbers. It is also claimed that the volume of curtailment of production has exceeded that in the consumption of goods and has brought about a situation which sooner or later is expected

has exceeded that in the consimption of goods and has brought about a situation which sooner or later is expected to bring about a feverish demand for goods which then will not be on hand. Print cloths, 28-inch, 64 x 64's construction, are quoted at 7½c. and 27-inch, 64 x 60's, at 6½c. Gray goods in the 39-inch, 68 x 72's construction, are quoted at 9¾c., and the 39-inch, 80 x 80's, at 12½c.

WOOLEN GOODS: Cooler weather was said to have stimulated distribution in the markets for woolens and worsteds during the past week. Blankets in particular have responded to the increased over-the-counter demand, which in turn has revived interest among wholesalers. Re-orders were said to be coming forward in a satisfactory manner. Mills have been rushing deliveries of cloaks and dress goods as the fall season nears its end and preparations for the new spring season are under way. Although considerable business remains to be transacted for autumn accounts, mill agents are getting their lines ready for the opening of the spring season in the women's wear division which is expected to take place shortly after the middle of the month. In the men's wear division retailers are said to have put through a good business and are re-ordering from manufacthrough a good business and are re-ordering from manufacturers in considerable volume. It is expected that the top-coat business will exceed that of last spring, which was exceptionally good. This activity at the retail end has served ceptionally good. This activity at the retail end has served partially to counteract the temporary reaction which was caused by the opening of the light-weight goods at reduced levels. It is claimed that even the tendency among factors to put off larger purchases owing to election uncertainties has been more or less checked by the recent stimulation in

FOREIGN DRY GOODS: Reports from linen markets noted business of a steady character during the past week. Most houses in the dress linen division found orders of a fairly satisfactory volume, with some claiming that business was ahead of the same period last year. Factors attribute this partly to the fact that many novelties were introduced in the market catering to the more discriminating buyer. Quotations for this item, which have advanced approximately 10% since the first of July, are just beginning to be felt in this market. Substantial stocks in the hands of importers have been nearly liquidated and new business is forced to pay the increases. In regard to household linens, this distriction of the meaker has been desired a mediant of the meaker. this division of the market has been doing a moderately sat-isfactory volume of business in small lots. However, profits have been rather small, as some sold at less than cost, while other prices obtained allowed for only a narrow margin of gain. Retailers, who were in the market principally for filling in purposes, took a fair amount of hem-stitched table cloths. Although no large number of buyers has entered the market, sells are generally expectant of a large influx at almost any time. Burlaps ruled firm throughout the week with a good consuming interest in spots and afloats, weights were quoted at 7.25c. and heavies at 9.80c.

State and City Department

MUNICIPAL BOND SALES IN AUGUST.

We present herewith our detailed list of the municipal bond issues put out during the month of August, which the crowded condition of our columns prevented our publishing at the usual time.

The review of the month's sales was given on page 1196 of the "Chronicle" of Sept. 6. Since then several belated August returns have been received, changing the total for the month to \$106,753,317. The number of municipalities issuing bonds in August was 462 and the number of separate issues 660

issuing bonds in August was	462 and th	he numbe	er of sep	arate
issues 660.	BOND SAL			
Page. Name. Rate 836_Adams Un. Free S. D.	. Maturity.	Amount.	Price.	
Page	1926-1955 1925-1934	387,500	104.99	4.44 4.40 4.33 4.34
722 - Allen Co., Ind. (2 issues) 5	1934-1973 1925-1934 1925-1934 1926-1940 1925-1944 1925-1944 1925-1954	1,000,000 52,000 11,500 11,500 700,000 715,000 850,000 25,000	103.20	4.34
1197_Allen County, Ind5	1925-1934	11,500	103.05	4.015 4.37 4.845
836 - Allegheny Co., Pa 4 14 836 - Allegheny Co., Pa 4 14	1925-1944	700,000	103.20 104.81 103.05 104.72 101.51 101.17	4.11 4.11
836 - Allegheny Co., Pa 414 969 - Amelia Co., Va 514	1925-1954	850,000 25,000	101.81	4.09
836_Appleton, Wisc434 722_Arcanum, Ohio (2 issues) 6	1941-1944 1925-1934	25,000 250,000 7,016	105.02 102.36	5.50
970 Arlington, Minn 41/2 1197 Arlington, Ore 51/2	1941-1944 1925-1934 1930-1944 1935-1944 1925-1938	25,000 25,000	100 y100	4.50
1197 - Asheboro S. D., No. Car 514	1925-1938	22,000 50,000	101.02 101.38	$\frac{4.85}{6.00}$
722 Athens Co., Ohio 51/2 722 Athens Co. Ohio 51/2	1925-1933	30,000	100 104.13	4 50
836 Atlanta, Ga. (2 issues) 41/2	1926-1933	119,000	104.13 104.02 101.20 101.385	4.30
836_Atlantic Co., N. J4½ 1089_Auburn, Neb. (2 issues)_5½	1926-1939 1925-1934	687,000 19,500	101.18	4.39 4.34 5.50
1089 Auburn, Neb. (2 issues) 5 3 2 971 Augusta, Me 4 722 Avoyelles Parish Fifth Ward S. D. No. 2, La. 5 3 4 970 Aztec, N. Mex 6 722 Baltimore, Md 5 5 722 Baltimore, Md 5 5 722 Baltimore, Md 6 5 5 7 1 92 Baltimore, Md 7 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	1941-1944 1925-1934 1930-1944 1935-1944 1925-1938 '29,'34&'44 1925-1933 1926-1933 1926-1934 1926-1934 1926-1934 1926-1934	40,000	99.399	
970 - Aztec, N. Mex	d1944-1954 $1938-1942$ $1925-1935$			0.00
970. Aztec, N. Mex. 6 722. Baltimore, Md. 2 iss.) 4 837. Bandera Co. R. D. No. 2, Tex. 5 970. Barberton, Ohio (2 issues) 54	1940-1900	1,939,000	100.401	1.000
970 Barberton, Ohio (2 issues) 51/2	1926-1950 1925-1933	$25,000 \\ 22,270$	96.18 102.61 $100.51r$	4.89
1197_Barnesboro, Pa4½ 837_Barre, Vt4	'29,'34,'39, 1925-1944	'44 20,000 50,000	100.51r $97.65r$ 100.78	4.45 4.29 4.09
970 Barberton, Ohio (2 issues) 51/2 1197 Barnesboro, Pa 4 4/2 837 Barre, Vt. 4 837 Barre, Vt. 4/2 722 Bedford S. D., Pa 4/4 970 Belmont Co., Ohio 5 970 Beloit, Wisc 4/4	1925-1934 1929-1954	50,000 50,000	100.78	
970 Beloit, Wisc 41/2	1926-1950 1925-1933 29,734,739, 1925-1944 1925-1934 1925-1934 1925-1934	45,000	$101.90 \\ 101.08$	4.38
837_Big Horn Co. S. D. No.	d10-15 yrs.	7,000	100	6.00
970. Belmont Co., Ohio	d15-25 yrs.		100	
1089_Bingham Twp. H. S. D. No. 4. Mich	d1939-1949		100.41	
837. Boone Co., Ind	1926-1936 1925-1934 1925-1934	10,500	101 100.99	$5.00 \\ 4.29 \\ 4.29$
837 - Boone Co., Ind 4 2 2 970. Bossier, La 970. Bossier, La 970. Bourbon Co., Kan 4 3 4 1090. Bourbon Co., Kan 4 3 4 1090. Bourbon Co., Kan 4 3 4 1090. Bradley Co., Tenn 4 3 4 8 1 198. Britt, Iowa 5 1 198. Brookhaven, Miss 5 4 7 2 3 Brookhaven, Miss 5 4 8 3 7 Brookhaven, N. Y 4 4 8 3 7 Broward Co., Fla 6 8 3 7 Broward Co., Fla 6 8 3 7 Brown Co., Ohio 5 2 1 198. Bryan Co., Okla 1 198. Buffalo, N. Y 4 8 3 1 Buffalo, N. Y 4 8 3 1 Buffalo, N. Y 4 4 8 1 198 Bryan Co., Okla 5 1 1 198 Bryan Co., Okla 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1925-1934	17,800 30,000 68,700	100.03 101.46	4.44
1090 Bradley Co. Tenn 432	1054	130,000	100 100	$\frac{5.50}{4.75}$
837 - Brainerd, Minn	1929-1930 1926-1940	300,000 6,800 12,500 50,000 200,000 20,000 100,000 84,000 50,000	100.029	
1198_Brookhaven, Miss5¼ 723_Brookhaven, N. Y4¼	1925-1949	50,000	100.95 100.133	
837 - Brookville, Kan 5 837 - Broward Co., Fla 6	1929-1953 1934-1948	20,000	$\frac{100}{104.43}$	4.01
837 - Brown Co., Ohio	1925-1933	84,000 50,000	104.03 101.30	4.00
837_Buffalo Co. S. D. No. 83, Neb5	1925-1934	3,000	100	4.00
1198_Burlington Junction, Mo (2 issues)51/4	Yearly	ME 000		
970 - Calabasas S. D., Calif - 6 837 - Cambria Co., Pa - 41/2	1925-1944 1925-1947 1929-1949	10,000 500,000	$\begin{array}{c} 104.10 \\ 101.69 \\ 101.66 \\ 100.60 \end{array}$	5.45 4.32 4.35
1198_Burlington Junction, Mo. (2 issues)	1929-1949 1925-1934	75,000 10,000 500,000 36,000 9,096 25,000 7,300 47,326 100,000 85,000	101.66	5.87
1090 - Canal Fulton, Ohio 5	1925-1934 1925-1938	7,300	$\frac{100}{101.32}$	6.00 5.80
723 - Carlisle Co., Ky5 837 - Carrollton, Ohio5	1925-1949	100,000	y100.65 101.08	$\overline{4.89}$
1198_Carter County, Tenn	1925-1934 1949	85,000 7,600 5,000	101.01	4.29
1090 Case Co. Tex 514		3,500	100	6.00
723 Carthage, III 41/2 1198 Centralia, Mo5	1-30 yrs. 1925-1934 1929-1938	3,500 52,000 50,000 50,000	100	4.50 5.00
1090 - Centralia, Wash 4 3/4 838 - Ceresco S. D., Neb 5	1926-1944		101.62	5.00
837 - Charlotte, No. Car. (3 is.) 4 1/2 723 - Cherry Tree S. D., Pa - 4 1/2	1926-1965 1939 1925-1943 1925-1939	2,050,000	100.55 101.09 102.17	4.45 4.40 4.23
1198_Cascade Co. S. D. No. 29, Mont	1925-1943	25,000	104.74	4.84
Calif5½ 723_Clermont, Fla6	1925-1939 1925-1944	20,000	104.81 98.28	4.85
838Cleveland, Ohio (3 issues) 43/4 723Cleveland Heights City	1929-1954		105.42	4.26
S. B., Onio 444	1925-1949 1926-1935	638,000 46,840	102.22 101.02 98.63	4.51 4.57 5.11
970 - Clinton Co., Ind 5	1925-1934	19,200	103.04 103.05	5.11 4.37 4.37
1090_Collegeview, Neb. (2 iss.) 5½ 971_Coffeyville, Kan5	1-10 yrs.	7,530	100 102.12	5.50
723 - Clermont City S. D., 723 - Clermont, Fla	1925-1949 1926-1935 1930-1964 1925-1934 1925-1934 1926-1938 d1936-1938	500,000	103.389	
971_Columbia Twp. Rur. Sch.	1926-1939	25,000	101	5.11
1311_Cottage Grove S. D. No.		4,200 1	/100	
45. Oregon	********	19,300	101.55	4 00
Calif5 1090 _ Colwell, Iowa5 971 _ Conetoe Cons. S. D., No.	1924-1953 1929-1939	3,500	101.75	4.83
Caro6 971ColumbusCityS.D.,Ohio_5	1927-1954 1926-1940	30.000	$106.64 \\ 104.41$	5.405 4.37 5.37
Caro 6 971 - ColumbusCityS.D., Ohio 5/2 1198 - Cramberry Twp., Ohio 5/2 838 - Crawford, Tex 6 971 - Crawford Co., Ohio 5/2	1925-1933 40 yrs.	13,000 25,000	104.41 100.53	
orizzorawiord Co., Ohio5½	1925-1933	86,000	104.02	4.59

1					_
	Page. Name. Rate	. Maturity.	Amount. 8,000	Price.	Basis.
1	971. Crowley, Colo	1944	35,000	100r	6.00
	No. 1, N. Y	1931-1940	10,000	103.88	4.56
	723_Dakato Co. Drain. Dist.	1925-1934	64,000	105.42	
1	1090 - Dallas, Ore6	1929-1935	5,000 8,000 20,000	100 104.83	5.50
1	723. Danville, N. Y. (2 iss.) 412	1925-1934	20,000	104.25	5.10 4.48 4.54
	1090 Delaware Co., Ind	1020-1020	20,000 20,000 25,000 8,760 2,480 25,000 80,000	102.42 103.18 102.75 y102.22 103.40	
	838_Darke Co., Ohio5½ 971_Darke Co., Ohio6	1925-1929 1925-1929	25,000 80,000	$y102.22 \\ 103.40$	4.62 4.66
1	723. Cuyahoga Falls, Ohio (3 issues)		18,000	105.88	
	971 Delaware (State of) 4	1934-1943 d1925-1964	$\begin{array}{c} 175,000 \\ 256,000 \\ 280,000 \\ 25,000 \end{array}$	100 99.789	4.00
1	1199 Denton, Tex	41925-1904	25,000	99.709	4.01
	Iowa (2 issues) 4½ 838_Des Moines Ind. S. D.,	1944	400,0001		4.375
	10wa (6 issues) 414 971 _ Derby, Conn. (3 issues) 414	1944 1929-1952	1,280,000 180,000 10,000	103.94	3.915
	971 De Witte Un. Free S. D.	1020-1042	14,000	100.51	
1	1199_Dietz S. D. No. 16, No.	*1944	10,000	100	5.00
	839 - Dillon, Mont - 51/2 971 - Dorcester Co., Md - 41/2	1925-1944	100,000	$101.50 \\ 101.71$	
1	971 Dresden, Ohio6	1945 1925-1932	$10,000 \\ 100,000 \\ 20,000 \\ 100,000 \\ 2,000$	$\begin{array}{c} 100 \\ 101.50 \\ 101.71 \\ 108.50 \\ 100.70 \end{array}$	4.37 5.81
1,	No. Caro6	1927-1951	25,000	105 04	5.47 4.35 6.30
1	724 - Dunedin, Fla 6 1090 - Dunedin, Fla 6	1934 30 yrs.	25,000 100,000 68,000 25,000 29,058	103.34 102.55 97.75 100 100.51 103.60	6.00
	971 - Dunkirk, N. Y. (4 issues) 4½ 839 - Dunkirk City S. D., N.Y.4½	1925-1933 1926-1949	29,058 500,000	100.51 103.60	4.88
	839 Eau Claire, Wis 41/2	1925-1932 1933-1944	15,000	105.37	4.59
1	838. Davis Joint S. D., Calif. 554 1311. Delaware (State of) 4 971. Delaware (State of) 4 971. Delaware (State of) 4 199. Denton, Tex 5 838. Des Moines Ind. S. D., Iowa (2 issues) 44 971. Derby, Conn. (3 issues) 44 971. Derby, Conn. (4 issues) 44 971. Derby, Conn. (5 issues) 44 971. Derby, Conn. (6 issues) 44 971. Derby, Conn. (7 issues) 44 971. Derby, Conn. (8 issues) 44 971. Derby, Conn. (8 issues) 44 971. Derby, Conn. (8 issues) 44 971. Derset, Conn. (8 issues) 46 1090. Dulota, Conn. (8 issues) 47 1090. Dubuque, Iowa. 47 1090. Dubuque, Iowa. 47 1090. Dubuque, Iowa. 48 1091. Davis, N. Y. (4 issues) 47 1090. Dunedin, Fla. 6 1090. Dunedin, Fla. 6 1090. Dunedin, Fla. 6 1090. Dunedin, Fla. 6 1090. Dunkirk, N. Y. (4 issues) 47 1199. East Rochester, N. Y. 6 1199. Emmetsburg, Iowa. 48 1199. Emmetsburg, Iowa. 48 1199. Emmetsburg, Iowa. 48 1199. Emmetsburg, Iowa. 48 1199. Fairbury, Neb. 48 1199. Fairbury, Neb. 48 1199. Fairbury, Neb. 49 1199. Fairbury, Neb. 49 1199. Fairbury, Neb. 50 120 120 120 121 122 123 124 125 125 126 127 128 129 129 129 120 120 121 121 121	1925-1945 Serially	37,000	106.87	4.385
1	090 El Paso, Texas (9 iss.) 5	1925-1945 Serially 1929-1963 d1924-1953	1,033,000	105.11	4.66
1	091 - Erie Co., N. Y. (3 iss.) - 4 839 - Evanston, Ill 4 1/2	1944-1953 1925-1937	1,950,000 65,000	$\begin{array}{c} 100.58 \\ 101.68 \\ 100.006 \end{array}$	$\frac{3.97}{4.21}$
1 1	091 - Fairbury, Neb 5 091 - Fairbury, Neb 434	1926-1934 d1929-1934	65,000 100,000 40,000 22,500 750,000	100.006	4.33
1	091 - Fall River, Mass 4 199 - Favette S. D. No. 22 No.	1925-1939	750,000	$101.11 \\ 100.153$	4.00
1	Dak5 091FergusCo. S. D. No. 97.	*1944	3,000	100	5.00
	Dak	serially		100	6.00
1	972 - First Union S. D., Mich 412	1927-1952 1930-1931	30,000 85,000	y102.16 100.18	5.80 4.46
î	312 - Fort Dodge, Iowa - 4/2 972 - Fort Pierce Fla	1925-1954	13,000	100.38	4.50 5.60
	972_Fort Worth, Texas6 972_Framingham, Mass6	1925-1946	100,000	100.69	$\bar{3}.\bar{9}\bar{2}$
	839 - Franklin Co., O. (4 iss.) - 51/4 972 - Franklin Co., O. (4 iss.) - 5	1926-1934 1925-1933	$\begin{array}{c} 30,000 \\ 85,000 \\ 24,000 \\ 13,000 \\ 500,000 \\ 100,000 \\ 22,000 \\ 28,700 \\ 308,000 \end{array}$	$102.52 \\ 102.47$	4.705
1	Neb5	1929-1944	25,000	102.40 100.61	4.78
1	839 Frederick Co., Md 442 312 Fremont, No. Caro	1929-1944 1929 1947-1956 1927-1944	95,000 35,000	104.52	
1	972_Gadsden, Ala6 199_Gallitzin, Pa4½	('29, '34, '3	9,130,000	$100.45 \\ 101.30$	5.94 4.39
1	091 Garfield Heights, Ohio 512	1925-1933	118,824	101.55 109.22	5.15
1	312_Gilliam County, Ore5¼ 724_Girard City S. D., Ohio	1949	75,000	100.08	5,24
1	(2 issues)5¼ 091_Gladstone, Ore. (2 iss.) _ 6	1925-1948 $d1925,1934$	150,000 10,868	$104.61 \\ 103.45$	4.76
1	724_Glen Cove, N. Y4½ 091_Glens Falls, N. Y4½ 100_Glenster, Obje	1925-1964 1944-1945	50,000 50,000	$\begin{array}{c} 104.61 \\ 103.45 \\ 102.53 \\ 105.27 \\ 103.15r \end{array}$	4.29 4.11 5.31
1	972_Gonzales Co. Rd. Dist.	1-30 vrs.	16,000		
	972 Gorham, Me 4½ 840 Gouverneur, N. Y 4½	1925-1936 1925-1946	76,000 39,000	$100 \\ 101.18 \\ 100.639$	5.57 4.28 4.43
1 1	199_Granger Ind. S. D., Tex_5 091_Grant County, Minn4½	1935-1944	135,000 85,000	101.05	
	No. 120, Wash5½ Great Neck Estates N V 5	11 years	21,800	101.76	$\overline{4.60}$
	840_Greece Com. Sch. Dist. No. 15, N. Y4.60	1924-1943	50.000		
	724 - Greenfield, Mass 4 972 - Greenfield, Iowa 4 ¾	1925-1939 20 years	70,000 45,000	100.02 100.65 101.48	3.85
	724 - Greensboro, No. Caro - 434 724 - Greensboro, No. Caro - 434	1926-1935 1927-1945	35,000	100.93 100.93	4.58
	972 Hamilton, Ohio	1925-1934	5,000	100.53 101.48 100.93 100.93 104.72 104.72 101.20 108.51	5.01 5.03 4.25
1	091_Hamtramck S.D.8, Mich_5 199_Hardeman Co., Tenn	1953	200,000	108.51 102.80	4.47
1	091_Harriettstown Union Free S. D. No. 1, N. Y4½	1925-1964	200,000	101.611	4.37
1	972. Franklin Co., O. (4, iss.). 5 199. Franklin Co., S. D. No. 33 Neb	1926-1946	22,000	103.54 103.68	4.62
1	840_Hartford South S. D., Conn4	1925-1964	600.000		3.82
1	725 Hawarden, Iowa 434 840 Hays County, Tex 51/2	d5-20 years	50,000 27,500	$^{102.308}_{100.32}_{100}$	5.50
	973_Henrico Co., Va. (Fair- field School District)_5	1930-1950	175,000	103.80	4.66
1	725. Henry County, Ohio51/2	1925-1931 1925-1932 1925-1931	20,000	103.80 103.13 103.88 103.19 102.04 103.08	4.62
8	340 - Henry County, Ohio - 5	1925-1933 1925-1932	85,000 28,000	102.04	4.56
10	340_Hominy, Okla5 091_Hopewell, Va		70,000		
1	313. Hull, Iowa	1926-1934 1-10 years	4,500	101.37	
15	340_Illinois (State of)4 200_Independence S. D. Mo. 434	1926-1944 d1934-1944	3,000,000	101.37 99.1088 101.25 101.27 102.03	4.145
10	73_Inglewood, Calif5		35,000		
8	Mich 340_Jacksonville, Fla5	1927-1946 1929-1939	250,000 214,000	103.34 103.90 103.07	4.51
10	773 Jasper, Ind 4/2	1926-1930 1925-1934	32,000 11,000	103.07 $100.75r$ 102.90 103.46	4.51 4.24 4.34 4.37
-80	340_Jefferson Co. S. D. 21, Col5 973_Jefferson Par, Drain Dist	d15-30 yrs.	13,000	103.40	
7	No. 3, La6 Johnstown, N. Y414	1929-1954 1925-1928	21,000	$\begin{array}{c} 92.125 \\ 100.137 \\ 107.39 \\ 102.60 \end{array}$	$\bar{4}.\bar{1}\bar{9}$
12	200 - Kansas City, Kan	1044	259,520 200,000	102.60	
	S. D. No. 1. N. Y. 4½ 724. Harrington Park S. D., 199. Harrison Twp., Ind. 5 840. Harriford South S. D., Conn 4½ 840. Hays County, Tex 5½ 725. Hays County, Tex 5½ 725. Henry County, Ohio 5½ 725. Henry County, Ohio 5½ 840. Hays County, Ohio 5½ 725. Henry County, Ohio 5½ 840. Honry County, Ohio 5½ 840. Honry County, Ohio 5½ 841. Honry County, Ohio 5½ 842. Henry County, Ohio 5½ 843. Honry County, Ohio 5½ 8440. Hinnis (State of) 4½ 840. Jacksonville, Fla 5 840. Jacksonville, Fla 6 841. Junior College S. D., Cal 5 8431. Junior College S. D., Cal 5 8441. Junior College S. D., Cal 5 845. Johnstown, N. Y. 4½ 841. Junior College S. D., Cal 5 846. Kansas City, Kan 4½ 847. Junior College S. D., Cal 5 848. Junior College S. D., Cal 5 849. Kansas City, Kan 4½ 840. Kansas City, Kan 4½ 841. Junior College S. D., Cal 5	1944	200,000		

					-
Page. Name. Rate. M 975_Keene, N. H4¼ 19	faturity. Amount. 026-1935 140,000	Price. Basis 100.46 4.17	Page. Name. Rate. 1094. Pitman, N. J. 5 1094. Pitman, N. J. 5 975. Pittsford, Kan. 434 1843. Platte River Drain Dist. 5 1202. Pleasant View S. D. No. 20, No. Dak. 5 1202. Plum Branch S. D., So. Caro. Caro. Caro. So.	Maturity. Amount. 1925-1958 130,000	Price. Basis 104.347 4.63
1313 Kenedy, Tex 1092 Kenton, Ohio (2 issues) 5 19	226-1935 140,000 17,000 226-1934 36,000 34,000	100.78 4.85	1094 Pitman, N. J 5 975 Pittsford, Kan 434 1-	1925-1941 98,000 -10 years 38,589	102.13 4.71
840 Knox County, Ind	22,200	103.22	No. 4, Iowa5	9,900	101.21
840 Knox County, Ind	22,200 18,400 16,200 53,258	103.53	20, No. Dak5 1202Plum_Branch S. D., So.	*1944 6,000	100 5.00
975 Keene, N. H. 44/ 19. 1313 Kenedy, Tex	25-1943 100,000	100 10		1925-1929 22,000	102.50
973. Ladysmth, Wis	32,000 172,000 140,000	102.18 102.98 103.18 102.52 4.82	Bridge Dist. No. 8, Fla.6		100.20 5.98 105.12r 5.145
841 Lake Co., Ind 973 Lake Co., Ind 973 Lake Co., Tenn 1092 Lake Co. Spec. Tax S. D. No. 35, Fla 6 1200 La Porte County, Ind 6 725 Laporte Sch. City, Ind. 4½ 19 973 Lebanon S. D. No. 74, Kan	4&1949 25,000	102.52 4.82	1202 Port Angeles, Wash 5½ - 843 Portsmouth, Va 5	310 000	105.151 4.68 102.73
No. 35, Fla	2,500 25-1934 125,000	100 6.00 105.03 4.94	843 Port Vue, Pa 41/2 975 Portland, Ore 41/2	1954 250,000 1954 35,000 1935-1954 1,000,000 1944 400,000	95.46 4.34
725 Laporte Sch. City, Ind 4/2 19. 973 Laporte Co., Ind 6 19.	036-1939 40,000 025-1934 101,935	$ \begin{array}{cccc} 103.21 & 4.19 \\ 100 & 6.00 \end{array} $	1094 Portland Wat. Dist., Me.4 1094 Portsmouth, Va5 975 Port Washington Sewer	1944 400,000 1954 200,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
973 Latah Co., Ida	60,000 25,000	100 100 5.75	Dist, of Town of North Hempstead, N. Y5 1094_Powell Co. S. D. No. 28,	1925-1941 50,000	100.081 4.99
973 Lava Hot Springs, Ida. (2 issues)6 d19	034-1944 53,000 t 60,000	100	1094_Powell Co. S. D. No. 28, Mont	1,620	
1200 La Verne, Calii	025-1930 3,000 025-1938 14,000 025-1939 15,000	100.28 5.41	1202 Quaker City, Pa 6	1926-1934 4,800 1925-1931 242,000 26,000	100.803
841 Lima, Ohio	25-1939 15,000 331,150	103.58 4.94 103.74 4.94 102.97	1094 Raleigh Twp., No. Caro 434	1927-1954 350,000 25,000	101.83 4.61
1092_Lincoln Co., Neb6 19 1200_Lincoln Co., Wyo5¼	331,150 334-1943 25,000 100,000	102.97 105.54 100.05	1315_Ralston, Neb	25,000 10-20-years 20,000 1942-1943 100,000	
1092 Lincoln Park, Mich. (3 is.) 5	1954 425,000 1929 13,000	100.0008	1202 Rap des Par. Rd. Dist. No. 13, La5	1925-1939 22,500	100 5.00
1313 Litchfield, Neb 6 19:	025-1944 15,000 034-1944 5,000		No. 28, La. (2 issues) - 6 1202 Rapides Par. Rd. Dist.	1925-1938 33,500	100 6.00
841_Little River Co. Rd. D. No. 7, Ark	180,000	100	No. 29, La5 975_Red Springs Graded S. D.	1925-1934 15,000	100 5.00
841 Liverpool Twp., Onio 6 19 725 Lonaconing, Md 5 19	025-1933 16,000 027-1951 25,000 025-1964 2,000,000	103.22 5.29 101.39 100.549 4.45	975 Renville Co. Ind. S. D.	1927-1954 75,000	104.33 5.14
841 Los Angeles City S. D., Calif 5 19	25-1964 2,000,000	100.549 4.45	1094_Reidsville, N. C. (2 iss.) 5	20,000 1927-1964 125,000	100.813 4.94
841 Los Angeles City High S. D., Calif	25-1964 1,000,000	104.814 4.595	Sch. Dist., Ohio6 1202_Rickton Ind. S. D., Tex_51/2	1925-1936 6,000 8,500	102.91 5.44 100 5.50
1200 Lynbrook, N. Y	28,500 025-1944 160,000 025-1954 305,000	$\begin{array}{cccc} 101.197 & 4.35 \\ 100.978 & 3.80 \\ 100.75 & 5.90 \end{array}$	975_Ridgewood Twp. S. D.,	43,000 1925-1944 124,000	100 5.50 101.15 4.37
973 Lynn Haven, Fla 6 1200 McFarland Union Graded	1934 13,000	100.75 5.90	1094_Roberts Ferry Union Sch. Dist., Calif51/6	5,000	101.73
973 Laporte Co., Ind	030-1944 15,000 035-1941 175,000 041-1944 12,000 025-1933 28,200	109.50 5.00 101.82 4.32	Dist. of Town of North Hempstead, N. Y	5,000 1925-1938 55,000 1925-1938 92,000	102.86 4.13 102.76 4.145 100.83
1200 Manchester, Ohio 51/2 19.	941-1944 12,000 25-1933 28,200	101.05	844 Rome Rural Sch. Dist., Ohio (2 issues)	1925-1944 20,000	100 83
No. Dak 1201 - Marion Co. Rd. Imp. Dis-	*1944 5,000	100 5.00	1202_Royal Oak S. D. No. 6, Mich414	57,000	101.22
tricts, W. Va— Mannington Dist_5 Lincoln District_5	150.000	101.32	1202 Royal Oak Twp. S. D. No. 7, Mich - P 124	1954 55,000	100.09 4.74.
Paw Paw District_5	100,000	101.23	1202 Roundhead Twp. R. S.D., Ohio 5 1/4	1925-1934 6,164	100.86 103.25 4.33
841 Marbletown, N. Y 5 19 841 Maryland (State of) (3 is.) 4 19	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100.47 4.89 103.52 4.05 101.20 4.59	975_Rushville, Ind5 727_St. Albans, Vt4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100.86 103.25 4.33 104.53 4.31 99 4.25
974 Mason, Mich 434 19 725 Massillon, Ohio (2 iss.) -5 19	927-1939 40,000 925-1934 70,500	101.20 4.59 102.41 4.47	844_St. Bernard Parish, La6 1202_St. Charles Co., Mo4½	1925-1928 1936-1939 200,000 6 369	100.003 5.99 100.713 4.43 101.0001
1092 Maxton, No. Car6 19 842 Medina Co., Ohio6 19	rially 150,000 926-1954 40,000 925-1933 23,600	101 102.78 5.86 105.78 4.69	975 St. Johnsville, N. Y 4.40	6,369 1925-1958 170,000 1929-1943 150,000	100.19 4.385 102.49 4.48
1314. Merkel S. D. No. 3, No. Dak7	1934 2,300	100 7.00	727_St. Joseph Co., Ind5 727_Salamanca, N. Y. (3 iss.) 41/2	1925-1934 34,500 44,451	103.45 4.29
1093 - Michigan (State of) 4 1093 - Michigan (State of) 4 14	1934 2,300 1944 1,900,000 1944 1,100,000	100.07 4.105	1202 _Salem, So. Dak 514 1315 _Salisbury, Md	1929-1944 13,000 1925-1937 25,000 1926-1964 455,000	y100.03 5.24 100.52 4.41 100.84 4.925
Paw Paw District_5 1092 Marietta, Minn 841 Maryland (State of) (3 is.) 4 / 4 19 841 Maryland (State of) (3 is.) 4 / 4 19 725 Massillon, Ohio (2 iss.) 5 19 1201 Maverick County, Tex. 5 / 5 19 1203 Median (State of) 4 / 4 1093 Michigan (State of) 4 / 4 1093 Michigan (State of) 4 / 4 1093 Michigan (State of) 5 / 5 19 1206 Midland, Pa. 5 19	925-1934 925-1942 3,400 3,740 33,000	102.65 103.40 5.28 105.07 4.48	1202 Salt River Valley Water Users' Assn., Ariz. (3	1920-1904 455,000	100.84 4.925
726. Midland, Pa 5 19 842. Miller Co. Drain. Dist. No. 6, Ark 51/4 19 842. Minneapolis, Minn 41/4 51 1093. Missouri (State of) 4 19 726. Monroe, La 51/2 19 1201. Monroe County, Mich 51/2 974. Montgomery Co., Md. 41/2 19 842. Monticello Ind. S. D. No. 7, Minn 974. Montrose, Colo. (2 iss.) 51/4 1201. Morristown, Tenn 51/2 1201. Mouristown, Tenn 51/2 1201. Mount Vernon, N. Y. (2 issues) 41/4 19	30-1949 125,000		issues)	1936-1954 4,743,000 95,000	97.64
842 Minneapolis, Minn 44 5	5-20 yrs. 776,754 933-1934 4,000,000	100.50 4.19 99.67 4.04	727_San Buenaventura S. D., Calif51/2	1925-1944 00.000	105.94 4.75 102.28 5.345 102.26 4.50
1201 Monroe County, Mich 572	925-1934 400,000 105,600 925-1937 325,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	844_Sandusky Co., Ohio5 976_San_Francisco (City &	1954 1925-1933 235,000 45,000	102.28 5.345 102.26 4.50
842 Monticello Ind. S. D. No. 7, Minn	5,000	100	County of), Calif5 844_San Raefel Sch. Dist.,	1928-1947 1,900,000	
974 Mount Vernor N V	1929 1944 150,000	100 5.50	976_Santa Barbara, Calif5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 105.21 & \\ 104.36 & \\ 102.91 & 4.767 \end{array}$
(2 issues)4¼ 19 726: Muskegon Co., Mich5 2	925-1934 250,000 2-10 yrs. 44,150	101.16 3.99 100.86	844 Sayreville, N. J. 5½ 1315 Seattle, Wash. (12 issues)6	1925-1961 73,000 1929 25,000 212,529	102.80 4.90
842_Muskegon Heights, Mich. (2 issues)434 12		100.05 4.74	844_Seneca County, Ohio5 844_Seneca County, Ohio5	1925-1933 36,000 1925-1930 36,000 1925-1933 54,000	100 6.00 102.02 4.55 101.47 4.55 102.02 4.55
974_Mount Vernon, N. Y. (2 issues) 4½ 19 726_Muskegon Co., Mich. 5 842_Muskegon Heights, Mich. (2 issues) 4¾ 12 1093_Nampa, Idaho 5 1314_Nash County, No. Caro 5 726_Nassau Co., N. Y. 4½ 19 1201_Nebo S. D. No. 8, No. Dak 5	295-1934 135,000 934-1944 20,000 925-1934 140,000 935-1946 330,000		1203 Shackelford County, Tex 5 ½		102.02 4.55 100.76
1201_Nebo S. D. No. 8, No. Dak5	*1934 4,000 926-1949 56,000		No. 4, Texas5 727_Shorewood, Wis. (2 iss.) 434	1925-1944 70,000 1925-1954 150,000	103.06 4.42
1201 Newark, Ohio 19	926-1949 56,000		844 Silver Lake Sch. Twp		105.58 4.49
1201_New Cumberland Rural S. D., Ohio5	erially 90,000 early 2,265	100 5.00	Iowa6 1095_Skagit County, Wash6 844_Snohomish Co. S. D. No.	1925-1935 252,000	
1314	925-1944 40,000 4,'44,'54 66,000	105.06 4.88 103.139 4.28	1095 Southampton (Town) Un.	435,000	101.71
0hio	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	101.57 5.215 101.16 5.07	727_South Berwick, Me4½ 976_So. Pasadena City High	1925-1949 1926-1950 70,000	104.816 4.47 102.16 4.31
974 Northampton, Mass 42 19 1093 North Andover, Mass 4	925-1939 37,700 925-1927 15,000	101.57 5.215 101.16 5.07 102.26 100.579 3.70 104.13 5.24 105.54 104.577 4.40	S. D., Calif5 976_So. Pasadena City S. D.,	1927-1947 185,000	
1093 - North Canton, O. (3 iss.) 6 19 1093 - North Platte, Neb - 6 19	925-1940 29,200 934-1944 25,000 925-1962 48,000	104.13 5.24 105.54	Calif5 1095_Southern Pines, N. C6	1927-1946 100,000 1927-1957 275,000 1929-1935 34,000 1929-1958 700,000 1929-1953 1,000,000 1929-1948 500,000 1929-1948 500,000	103.21 4.66 101.125 5.90 101.27 4.56 104.651 4.67
1093 Nutley, N. J 434 19	925-1962 45,000 925-1944 114,000 925-1962 111,000	104.577 4.40 102.639 4.42 104.277 4.41	1203 Staunton, Va	1929-1935 34,000 1929-1958 700,000 1929-1953 1.000,000	101.27 4.56 104.651 4.67 96.95 5.31
1093 Nutley, N. J. 434 19 843 Oakdale, S. D., Calif. 6 19	926-1946 21,000 925-1944 6,500	102.639 4.42 104.277 4.41 102.909 4.43 102.60 5.64	1316 Tacoma, Wash. (7 issues)6 1095 Tampa, Fla5	22,997 1929-1948 500,000 1926-1934 282,000	$\begin{array}{cccc} 102.71 & 4.74 \\ 102.36 & 4.55 \end{array}$
1093 - Okanogan County, Wash 6 974 - Omaha, Neb - 4½ dī9	934-1944 600,000	100 6.00 100.909 4.43	845_Teaneck Twp., N. J5 845_Texas (State of) (10 iss.) 5½	32,900	102.00 4.00
725- Orangetown, Com. S. D., No. 5, N. Y	928-1943 80,000	104.19 4.53	845_Texas (State of) (12 iss.)_5 845_Texas (State of) (12 iss.)_5 976_Thrift Ind. S. D., Texas_6	68,200 46,800 60,000	
No. 2, Kan5 19	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	103.31 4.59 104.37 4.61	845_ Thurston Co. S. D. No. 27, Ore	2,600	
843 - Overpeck Twp.S.D., N.J. 5 19 843 - Overpeck Twp.S.D., N.J. 5 19	926-1937 12,000 940-1944 100,000	105.49 4.62 101.33 4.79 101.173 4.405	1095_Timpson, Texas (2 iss.)_6 975_Tonawanda, N. Y4\frac{1}{2}	Serially 40,000 86,000 1925-1954 450,000	102.20 100.01 4.74
726 - Page County, Iowa	927-1954 930-1963 100,000	102.53	976_Topeka, Kan5 1203_Troy, N. Y. (5 issues)414	1-10 years 36,000 1925-1944 183,500	101.13 4.11
843 - Palm Beach Co., Fla 51/2 19 974 - Palmetto Spec. Tax S. D.	1054 14.000		1203_Troy & Royal Oak Twps. S. D. No. 11, Mich5	1925-1954 75,000 1926-1960 1,624,000	
974 Parkersburg, W. Va. 5 19	1954 934-1938 100,000	106.45 5.56 103.84 4.56	845_Trenton, N. J41/4 1095_Tuckahoe Magisterial		
36, Kan	6,000 7,500	100.99	1203 _ Tulare, Calif. (2 issues) _ 5 728 _ Union Co., Ohio 5 1/2	1930-1950 175,000 1925-1949 165,000 1925-1929 45,000	103.86 4.67 101.37 4.855 102.71 4.28
1094 - Pickens, So. Caro 5 974 - Pico S. D., Calif 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100 5.00 101.65 4.78	476_Union Par. Rd. Dist. No. 9, La514	1925-1954 400 000	100 5.25
1094 - Pike County, Ind 4½ 19 975 - Pinal Co. High S. D. No.	925-1934 18,383 1944 75,000	101.91	976 University Place, Neb 5	1925-1964 190,000 32,000 30,000 1925-1944 411,297	100.11 4.49
1202 - Pinal County High S. D			46 - Union Par. Rd. Disc. No. 54 845 - Union Twp. S. D., N. J. 54 976 - University Place, Neb6 976 - University Place, Neb5 845 - Utica, N. Y. (8 issues) -4 728 - Van Buren Sch. Twp., Ind5 1095 - Vance Co., N. C. (2 iss.) -5		
975 - Piqua, Ohio 5 19 726 - Piqua City S. D., Ohio - 5 19	1944 75,000 925-1949 450,000 925-1948 100,000	104.78 4.48 104.27 4.555	1095_Vance Co., N. C. (2 iss.)_5	1925-1934 12,000 1925-1954 115,000	103.60 4.24 100.60 4.92

			HE	CH
Page. Name. Rate. 976 Vance Rural S. D. No. 6, Kan. 5	Maturity.	Amount.	Price.	Basis.
Kan5 845Vass, No. Caro5	1-15 years	25,000 50,000	100 103.07	5.00· 4.40
845 Vass, No. Caro 728 Vermillion Co., Ind 5	1924-1933 1925-1929	4,400 5,000 45,000	102.90	
1203	1925-1934 1925-1934	5,000 45,000 45,000 97,000	103.06	4.37
203_Wakefield Twp. S. D., Mich5 095 Wakulla County Fla 6	1926-1934	225,000	100.31 95.53	4.94 6.33 5.00
Mich 5 095 Wakulla County, Fla 6 976 Walden, N. Y - 5 845 Walhalla, So. Caro 6 845 Walhalla, So. Caro 6 845 Walker Co., Texas 5 203 Walworth County, Wis 6 976 Washington Co., Ind 5 845 Waskakie Co. S. D. No. 3, Wyo 6 095 Waterloo, Iowa 4½ 976 Waterloo, Iowa 4½	1953 1925-1929 1925-1947	2,500 23,000 200,000 6,000 2,200	$\frac{100}{100.05}$	
345_Walker Co., Texas5 203_Walworth County, Wis_6 276_Washington Co. Ind. 5	1925-1934	200,000 6,000 2,200	$100 \\ 100 \\ 102.72$	5.00 6.00 4.44
45_Waskakie Co. S. D. No. 3, Wyo6	d15-25 yrs.	10,500	100.13 102.26	5.99 4.30
95. Waterloo, Iowa	1935-1944 1927-1938			
03_Watertown, So. Dak5 77_Waterwan Co. S. D. No.	1944	80,000	$100.43 \\ 101.702$	
95. Waterloo, Iowa	1925-1934	7,500 37,000	$\frac{100}{101.33}$	$\frac{4.50}{4.23}$
La. (2 issues)45_West Springfield, Mass_3½	1925-1928	650,000 156,000 624,000	100.10	
15_West Springfield, Mass_4 77_West Union, Ohio6	1929-1944 1925-1934	624,000 5 5,000	103.10	5.34
No. 400, Wash434		119,000 16,400	$\frac{100}{103.12}$	4.75
5 - White Co., Ind 5 - Whittier, Calif. (2 iss.) - 5	1925-1964 1935-1942	16,400 5,836 150,000	$102.46 \\ 104.45$	$\overline{4.65}$
95Winton, Pa44 95Woodbury County, Iowa_5 46Worcester, Mass) 3 (34)	1935-1942 1929-1933 1925-1930	80,000 200,000 390,000	102.52 100.23	4.55 3.71
6 Worcester, Mass issues 4 6 Wyoming Twp. S. D. No. 7,	1931-1944	390,000 410,000		4.49
Mich. Yakima Co. Cons. S. D. No. 81 Wash	30 years 1954	15,000 30,000	100.07	4.74 4.33
96 Wyoming Twp. S. D. No. 7, Mich	'29, '34, '39 '44, '49, '54	36,000	102.14	4.33
Total bond sales for August (462 ties, covering 660 separate issues				
d Subject to call in and during the ar. k Not including \$68,314,326 that other considerations. * But	earlier year	and to mat	ure in th	e later bonds.
and other considerations. * But te of issue.	may be re	edeemed t	wo years	from
The following items inch	uded in	our tota	al for	July
tould be eliminated from age number of the issue of the see eliminations may be for	our paper	me. w in which	e give	is for
nese eliminations may be for Name.	und.		A1	mount.
ge. Name. 00_Lincoln Park, Mich 94_Roxboro, No. Caro			\$1 1	90,000 00,000
We have also learned of th	e followin	g additio	nal sale	s for
evious months: Name. Rate.	Maturity.	Amount.	Price.	Basis.
7e. Name. Rate. 16. Arimo, Ida. 6 16. Atchison Co., Kan. 434 189. Barton Co. S. D. No. 9, Kan. 7. Beeville Ind. S. D., Tex. 6	1944 1-20 yrs.	\$30,000 227,000	y100.37	$4\bar{.}\bar{7}\bar{0}\bar{5}$
Kan Beeville Ind. S. D., Tex. 6	Serially	5,000 30,000	100	5.00
		23,900		
(June) 6 9-Bethel No. Car. (May) 7-Bone Mesa Domestic Water Sup. Dist. Colo.6	1925-1949	25,000 75,000		
1Chicot Co. Drain Dist., Ark. (June)6	1929-1949			
8. Cicero Stickney Township H. S. D. No. 201, Ill. 5	1925-1944	350,000	98.36	
9-Douglas Co. S. D. No. 7,5½ Neb. (June)	1944 Serially	62,000 25,000 35,000	100	5.00
	30 yrs.	300,000	100.05	5.24 5.00
9Ellsworth, Kan (June) 5 2Emporia, Kan5 9_Fillmore Co. S. D. No. 31	1934 1925-1934	19,179 15,000	100	
9Fort Meade, Fla. (June)_5			101.31	
40_Glendora Sep. Rd. Dist.,	1925-1929 1954	5,000 23,000	101.51	
	1925-1929 1954 1925-1944			
	1954 1925-1944	100,000 50,000		2222
	1954 1925-1944 	100,000 50,000 450,000 12,000	105+ 101.53	
	1954 1925-1944 	100,000 50,000 450,000	105+	4.50
Miss. 6 12 . Gogebic Co., Mich. (May) 5 91 . Grand Rapids S. D., Mich. (April)	1954 1925-1944 Serially d1934-1944 1926-1944	100,000 50,000 450,000 12,000	105+ 101.53	4.50
Miss 6 12 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 43/4 10 Greeley Co. S. D. No. 7, Neb. (June) 5 11 Hanover Twp. S. D., N. J. 4 ½ 10 Hurley, N. Y. 5 12 Jacksonville, No. Caro. (June) 6 13 Jefferson Co., Kan. (June) 5 15 Karnes City Ind. S. D., Tex 6	1954 1925-1944 Serially d1934-1944 1925-1928 1927-1950	100,000 50,000 450,000 12,000 29,500 3,333 12,000	105+ 101.53 100	4.50
Miss 6 12 Gogebic Co., Mich. (May)5 21 Grand Rapids S. D., Mich. (April) 434 40 Greeley Co. S. D. No. 7, Neb. (June) 54 41 Hanover Twp. S. D., N. J. 4½ 40 Hurley, N. Y. 5 20 Jacksonville, No. Caro. (June) 65 45 Karnes City Ind. S. D., Tex 641 Kimball Co. S. D. No. 28.	1954 1925-1944 Serially d1934-1944 1925-1928 1927-1950	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000	105+ 101.53 100	4.50
Miss 6 12 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 43/4 10 Greeley Co. S. D. No. 7, 10 Hanover Twp. S. D., N. J. 43/2 10 Hanover Twp. S. D., N. J. 43/2 12 Jacksonville, No. Caro. (June) 6 13 Jefferson Co., Kan. (June) 5 15 Karnes City Ind. S. D., Tex 6 14 Kimball Co. S. D. No. 28, Neb. (June) 6 14 Kimball Co. S. D. No. 32, 16 Kimball Co. S. D. No. 32, 16 Kimball Co. S. D. No. 32, 17 Co. 18	1954 1925-1944 	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 40,000 1,500 2,000	105+ 101.53 100	4.50
Miss 6 12 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 43/4 10 Greeley Co. S. D. No. 7, Neb. (June) 51/4 11 Hanover Twp. S. D., N. J. 41/2 12 Jacksonville, No. Caro. (June) 6 13 Jefferson Co., Kan. (June) 5 15 Karnes City Ind. S. D., Tex 14 Kimball Co. S. D. No. 28, Neb. (June) 6 14 Kimball Co. S. D. No. 32, Neb. (June) 6 15 Lawrenceville Twp. H. S. Dist. No. 71, Ill. 5 14 Lincoln Co. S. D. No. 65, Neb. 6	1954 1925-1944 	100,000 50,000 450,000 12,000 29,500 3,333 12,000 40,000 1,500 2,000 15,000	105+ 101.53 100	4.50
Miss. 6 12 Gogebic Co., Mich. (May)5 91 Grand Rapids S. D., Mich. (April) 434 40 Greeley Co. S. D. No. 7, Neb. (June) 54 40 Hanover Twp. S. D., N. J. 4½ 40 Hurley, N. Y. 5 22 Jacksonville, No. Caro. (June) 6 73 Jefferson Co., Kan. (June)5 75 Karnes City Ind. S. D., Tex. 6 41 Kimball Co. S. D. No. 28, Neb. (June) 6 41 Kimball Co. S. D. No. 32, Neb. June) 6 41 Lawrenceville Twp. H. S. Dist. No. 71, Ill. 55 Neb. 10 11 Lincoln Park, Mich. 54 11 Lincoln Park, Mich. 54 11 Lincoln Co. S. D. No. 25,	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 40,000 1,500 2,000 15,000 20,000 188,000	105+ 101.53 100	4.50
Miss. 40 12 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 434 40 Greeley Co. S. D. No. 7, Neb. (June) 5 140 Hanover Twp. S. D., N. J. 4½ 40 Hurley, N. Y. 5 22 Jacksonville, No. Caro. (June) 6 73 Jefferson Co., Kan. (June) 5 75 Karnes City Ind. S. D., Tex Neb. (June) 6 141 Kimball Co. S. D. No. 28, Neb. (June) 6 152 Lawrenceville Twp. H. S. Dist. No. 71, Ill. 5 154 Lincoln Co. S. D. No. 65, Neb. 60 155 No. 71, Ill. 5 166 No. 71, Ill. 5 167 No. 71, Ill. 5 168 No. 71, Ill. 5 169 Lincoln Park, Mich. 5 169 Lincoln Park, Mich. 5 169 Lincoln Park, Mich. 5 169 Lincoln Co. S. D. No. 65 17 No. 60 18 No. 71, Ill. 5 18 No. 71, Ill. 5 19 No. 71, Ill. 7 19 No. 71, I	1954 1925-1944 	100,000 50,000 450,000 12,000 29,500 3,333 12,000 40,000 1,500 2,000 15,000 20,000 188,000 2,000 15,000	105+ 	4.50
Miss 6 G-Gogebic Co., Mich. (May)5 G-Grand Rapids S. D., Mich. (April) 434 G-Greley Co. S. D. No. 7, Neb. (June) 544 Hanover Twp. S. D., N. J. 442 Hanover Twp. S. D., N. J. 442 G-Greley Co. S. D. No. 7, Neb. (June) 6 G-Greley Co. S. D. No. 1442 G-Greley	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 40,000 1,500 2,000 15,000 20,000 188,000 2,000 15,000 2,000 15,000 25,500 55,000	105+ 101.53 100 100 100 100	4.50
Miss 12 Gogebic Co., Mich. (May)5 13 Grand Rapids S. D., Mich. (April) 434 140. Greeley Co. S. D. No. 7, Neb. (June) 514 151 Jacksonville, No. Caro. 161 Hanover Twp. S. D., N. J. 414 162 Jacksonville, No. Caro. 173 Jefferson Co., Kan. (June) 5 174 Karnes City Ind. S. D., Tex 175 Karnes City Ind. S. D., Tex 176 Neb. (June) 6 177 Neb. (June) 6 178 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 178 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 178 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 178 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 189 Jacksonville Twp. H. S. Dist. No. 17, Ill. 5 180 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 181 Jacksonville Twp. H. S. Dist. No. 71, Ill. 5 181 Jacksonville Twp. H. S. Dist. No. S. D. No. 25, Neb. 6 181 Lucas Co., Ohio. 514 184 Jacksonville Twp. 54 185 Jacksonville Twp. 54	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 2,000 15,000 25,000 10,000 10,000	105+ 101.53 100 100 100 100 100 100 105.06	4.50 6.00 5.00
Miss 6 91. Grand Rapids S. D., Mich. (April) 434 40. Greeley Co. S. D. No. 7, Neb. (June) 5 41. Hanover Twp. S. D., N. J. 4½ 40. Hurley, N. Y. 5 92. Jacksonville, No. Caro. (June) 6 73. Jefferson Co., Kan. (June) 5 75. Karnes City Ind. S. D., Tex 6 41. Kimball Co. S. D. No. 28, Neb. (June) 6 41. Kimball Co. S. D. No. 28, Neb. (June) 6 41. Kimball Co. S. D. No. 32, Neb. (June) 6 41. Lincoln Co. S. D. No. 65, Neb. (June) 7 92. Lawrenceville Twp. H. S. Dist. No. 71, Ill. 5 41. Lincoln Co. S. D. No. 65, Neb. (Neb. 11, 11, 11, 12, 13, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 2,000 15,000 20,000 15,000 3,500 10,000 10,000 3,000 60,000	105+ 101.53 100 100 100 100 100 100 105.06	4.50 6.00 5.00
Miss 6 91 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 43/4 10 Greeley Co. S. D. No. 7, 10 Hanover Tvp. S. D., N. J. 43/2 11 Hanover Tvp. S. D., N. J. 43/2 12 Jacksonville, No. Caro. (June) 6 13 Jefferson Co., Kan. (June) 5 15 Karnes City Ind. S. D., Tex 6 14 Kimball Co. S. D. No. 28, Neb 6 (June) 6 15 Lincoln Co. S. D. No. 32, Neb 7 16 Lincoln Park, Mich 5/4 11 Loup Co. S. D. No. 25, Neb 6 12 Lucania, No. Car. (June) 6 14 Merrick Co. S. D. No. 9, Neb 7 15 Neb 7 16 Midville S. D., 6 17 Merrick Co. S. D. No. 9, Neb Neb 7 18 Midville S. D., 6 19 Midville S. D., 6 10 Midville S. D., 6 10 Midville S. D., 6 11 Midville S. D., 6 12 Midville S. D., 6 13 Milan S. D., Mo. (May) 5 14 Merce Co. S. D. No. 21, Neb No. Mo. (May) 5 15 Nance Co. S. D. No. 21, Neb No. (Mo. (May) 5	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 2,000 15,000 20,000 15,000 35,520 55,000 10,000 3,000 60,000 32,000	105+ 101.53 100 100 100 100 100 105.06 109.79	4.50 6.00 5.00 5.75
Miss 6 91 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 434 40 Greeley Co. S. D. No. 7, Neb. (June) 5 41 Hanover Twp. S. D., N. J. 4½ 40 Hurley, N. Y. 92 2 Jacksonville, No. Caro. (June) 6 73 Jefferson Co., Kan. (June) 5 75 Karnes City Ind. S. D., Tex. 6 41 Kimball Co. S. D. No. 28, Neb. (June) 6 41 Kimball Co. S. D. No. 32, Neb. (June) 6 41 Lincoln Park, Mich. 5 41 Lucup Co. S. D. No. 25, Neb. 6 92 Lucania, No. Car. (June) 6 41 Lucas Co., Ohio. 5 42 Merrick Co. S. D. No. 9 43 Merrick Co. S. D. No. 9 44 Merrick Co. S. D. No. 9 54 Merrick Co. S. D. No. 9 54 Merrick Co. S. D. No. 9 55 Merrick Co. S. D. No. 9 693 Millan S. D., Mo. (May). 5 693 Millan S. D., Mo. (May). 5 643 Nixon Ind. S. D., Tex. 5 644 North Platte Neb. 6 65	1954 1925-1944	100,000 50,000 450,000 12,000 12,500 3,333 12,000 150,000 2,000 15,000 20,000 15,000 20,000 15,000 20,000 15,000 32,000 10,000 3,000 60,000 3,750 60,000	105+ 101.53 100 100 100 100 100 105.06 109.79 109.79	4.50 6.00 5.00 5.50 5.75
Miss 6 91 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 43/4 40 Greeley Co. S. D. No. 7, 101 Hanover Tvp. S. D., N. J. 43/2 102 Lacksonville, No. Caro. (June) 6 103 Jefferson Co., Kan. (June) 7 105 Karnes City Ind. S. D., 106 Tex. 107 Tex. 108 June) 6 119 Lawrenceville Twp. H. S. 109 Lawrenceville Twp. H. S. 101 Lincoln Co. S. D. No. 22, 102 No. 71, Ill. 103 Lincoln Park, Mich. 104 Lincoln Co. S. D. No. 25, 105 Neb. 106 Lincoln Park, Mich. 107 Lincoln Park, Mich. 108 June) 6 11 Lucas Co., Ohio. 108 June) 6 12 Lawrenceville Twp. H. S. 130 Lincoln Co. S. D. No. 25, 141 Loup Co. S. D. No. 25, 154 Merkel, Tex. 154 Merkel, Tex. 154 Merrick Co. S. D. No. 9 155 Midville S. D., Ga. 156 Midville S. D., Ga. 158 Midville S. D., Ga. 159 Midns S. D., Mo. (May). 150 Milan S. D., Mo. (May). 150 Milan S. D., Mo. (May). 150 Milan S. D., Mo. (May). 150 No. 1	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 20,000 18,000 31,000 32,000 30,000 32,000 37,50 60,000 25,000 80,000 80,000	105+ 101.53 100 100 100 100 100 105.06 109.79	4.50 6.00 5.00 5.75
Miss 6 91. Gogebic Co., Mich. (May) 5 91. Grand Rapids S. D., Mich. (April) 43/4 40. Greeley Co. S. D. No. 7, Neb. (June) 92. Jacksonville, No. Caro. (June) 675. Karnes City Ind. S. D., Tex 7641. Kimball Co. S. D. No. 28, Neb. (June) 641. Kimball Co. S. D. No. 32, Neb. (June) 641. Kimball Co. S. D. No. 32, Neb. (June) 641. Kimball Co. S. D. No. 32, Neb. 642. Lawrenceville Twp. H. S. Dist. No. 71, Ill. 541. 41. Lincoln Co. S. D. No. 65, Neb. 663. Neb. 6641. Loup Co. S. D. No. 25, Neb. 6641. Lucas Co., Ohlo. 542. 414. Lucas Co., Ohlo. 542. 415. Merkel, Tex 542. Merrick Co. S. D. No. 58. Neb. 6641. Lucas Co., Ohlo. 542. Merrick Co. S. D. No. 58. Neb. 674. Merkel, Tex 542. Merrick Co. S. D. No. 58. Neb. 683. Milan S. D., Ga. 683. Milan S. D., Ga. 683. Milan S. D., Mo. 21, Neb. 683. Milan S. D., Mo. (May). 542. Nance Co. S. D. No. 21, Neb. 683. Milan S. D., Mo. (May). 542. North Platte, Neb. 683. Owosso, Okla 674. Pass Christian Miss 692. Saluda, No. Car. (May). 6	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 20,000 15,000 32,000 10,000 32,000 37,50 60,000 37,50 60,000 80,000 80,000 20,000	105+ 101.53 100 100 100 100 100 105.06 109.79 109.79	\$.50 5.50 5.75 5.60 6.00 5.00
Miss 6 91 Gogebic Co., Mich. (May) 5 91 Grand Rapids S. D., Mich. (April) 434 40 Greeley Co. S. D. No. 7, Neb. (June) 91 Hanover Twp. S. D., N. J. 4½ 40 Hurley, N. Y. 5 92 Jacksonville, No. Caro. (June) 675 Karnes City Ind. S. D., Tex. 641 Kimball Co. S. D. No. 28, Neb. (June) 641 Kimball Co. S. D. No. 32, Neb. 100 S. D. No. 32, Neb. 100 S. D. No. 32, Neb. 100 Lincoln Park, Mich. 5½ 41 Lincoln Co. S. D. No. 65, Neb. 100 Lincoln Park, Mich. 5½ 41 Loup Co. S. D. No. 25, Neb. 100 Lincoln Park, Mich. 5½ 41 Lucania, No. Car. (June) 641 Lucas Co., Ohio. 5½ 42 Merrick Co. S. D. No. 55, Neb. 100 Lincoln Park, Mich. 5½ 42 Merrick Co. S. D. No. 55, Neb. 100 Lincoln Park, Mich. 5½ 42 Merrick Co. S. D. No. 58, Neb. 100 Lincoln Park, Mich. 5½ 42 Merrick Co. S. D. No. 58, Neb. 101 Midville S. D., Ga. 6 93 Milan S. D., Ga. 6 93 Milan S. D., Mo. (May). 5 43 Notor Ind. S. D., Tex. 5½ 43 Notor Ind. S. D., Tex. 5½ 43 Notor Ind. S. D., Tex. 5½ 44 Pass Christian Miss. 6 92 Saluda, No. Car. (May). 6	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 188,000 20,000 15,000 32,000 10,000 32,000 37,50 60,000 37,50 60,000 80,000 80,000 20,000	105+ 101.53 100 100 100 100 100 105.06 109.79 109.79	4.50 6.00 5.00 5.50 5.75
Miss 312 Gogobic Co., Mich. (May) 5 391 Grand Rapids S. D., Mich. (April) 434 440 Greeley Co. S. D. No. 7, Neb. (June) 5 492 Jacksonville, No. Caro. (June) 7 493 Jefferson Co., Kan. (June) 5 475 Karnes City Ind. S. D., Tex. Co., Kan. (June) 5 476 Kimball Co. S. D. No. 28, Neb. (June) 6 477 Neb. (June) 6 478 Neb. (June) 6 479 Lawrenceville Twp. H. S. 1992 Lawrenceville Twp. H. S. 1993 Milan Co. S. D. No. 25, Neb 6 1994 Lucania, No. Car. (June) 6 1995 Lucania, No. Car. (June) 19 1996 Milan S. D., Mo. 5 1997 Merick Co. S. D. No. 5 1998 Milan S. D., Mo. (May) 5 1998 Milan S. D., Mo. (May) 5 1998 Milan S. D., Mo. (May) 6 1993 Milan S. D., Mo. (May) 6 1993 Milan S. D., Mo. (May) 6 1993 Noson Okla 6 1993 Noson Okla 6 1993 Saluda, No. Car. (May) 6 1995 Saluda, No. Car. (May) 6 1995 Saluda, No. Car. (May) 6 1995 Saluda, No. Car. (May) 6 1996 Samford, N. Y 5 1997 Servins Co. S. D. No. 97 1998 Servins Co. S. D. No. 97 1998 Servins Co. S. D. No. 97 1999 Servins Co. S. D. No. 97 1990 Servins Co. S. D. No.	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 15,000 20,000 15,000 20,000 15,000 32,000 32,000 32,000 32,000 4,350,000 4,350,000 4,350,000 4,350,000 4,350,000 4,350,000 15,000	100 100 100 100 100 100 100 100 100 100	\$.50 5.50 5.75 6.00 6.00 5.75
Miss 6	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 15,000 20,000 15,000 20,000 15,000 32,000 32,000 32,000 32,000 4,350,000 4,350,000 4,350,000 4,350,000 4,350,000 4,350,000 15,000	105+ 101.53 100 100 100 100 100 105.06 100 100 100 100 100 100 100 1	4.50 6.00 5.00 5.50 5.75 5.75 6.00 6.00 6.00 4.52 4.50
Miss 312 Gogebic Co., Mich. (May) 5 091 Grand Rapids S. D., Mich. (April) 434 840 Greeley Co. S. D. No. 7, Neb. (June) 54 992 Jacksonville, No. Caro. (June) 75 993 Jefferson Co., Kan. (June) 5 975 Karnes City Ind. S. D., Tex. Neb. (June) 6 841 Kimbail Co. S. D. No. 28, Neb. (June) 6 842 Lawrenceville Twp. H. S. Dist. No. 71, Ill. 5 841 Lincoln Co. S. D. No. 65, Neb. 70 101 Lincoln Park, Mich. 54 841 Loup Co. S. D. No. 25, Neb. 841 Loup Co. S. D. No. 25, Neb. 902 Lincania, No. Car. (June) 6 842 Merrick Co. S. D. No. 9 843 Loup Co. S. D. No. 9 844 Loup Co. S. D. No. 9 845 Lincoln Park, Mich. 54 846 Loup Co. S. D. No. 9 847 Merkel, Tex. 848 Merick Co. S. D. No. 9 849 Merrick Co. S. D. No. 9 840 Milan S. D., Mo. (May). 5 841 Merrick Co. S. D. No. 9 842 Merrick Co. S. D. No. 9 843 Mixon Ind. S. D., Mo. (May). 5 844 North Platte, Neb. 6 843 North Platte, Neb. 6 844 North Platte, Neb. 6 845 North Platte, Neb. 6 846 North Platte, Neb. 6 847 Pass Christian, Miss. 6 847 Pass Christian, Miss. 6 848 North Platte, No. Car. (May). 6 852 Saluda, No. Car. (May). 6 8548 Solves. 9 876 Stamford, N. Y. 5	1954 1925-1944	100,000 50,000 450,000 12,000 29,500 3,333 12,000 150,000 2,000 15,000 20,000 15,000 95,520 10,000 3,000 60,000 3,000 60,000 32,000 15,000 25,000 3,750 60,000 25,000 40,000	100 100 100 100 100 100 100 100 100 100	\$.50 \$.50 \$.550 \$.575 \$.50 \$.500 \$.600 \$.600 \$.600 \$.600

Page. Name. Rate	. Maturity.	Amount.	Price.	Basis.
975_St. Tammany Par. S. D. No. 3, La. (May)6	1925-1944	75,000	100.16	5.98
844_Seattle, Wash. (15 iss.)_6 844_So. San Francisco, Calif.	1936	199,548	100	6.00
(April)5	1926-1935	58,000	100.08	4.98 5.00
1203_Sterling, Kan5 976_Tellamook Co. Un. High	Yearly	12,000	100	
S. D. No. 1, Ore5 845_Tippo-Swan Lake R. D.,	1925-1929	50,000	100.35	4.88
Miss6	1925-1949	85,000		
1203Weaverville, No. Caro6 977Wiggins Sep. S. D. Miss.	1926-1940	15,000	100	6.00
977Wiggins Sep. S. D., Miss. (April)	1925-1949	50,000		
34, Texas 6 846 Yellowstone Co. S. D. No.		15,000		
27, Mont		1,750		
				The second

 \overline{d} Subject to call in and during the earlier year and to mature in the later year. y And other considerations.

All of the above sales (except as indicated) are for July. These additional July issues will make the total sales (not including temporary loans) for that month \$111,868,812.

merading temporary loans) is			1,000,0.	
DEBENTURES SOLD BY CA AUC Page Name Rate 977 Beauport, Que 51/4 977 Beaverton, Ont 51/2 846 Birch Hills, Sask 7 1204 Bracebridge, Ont 51/4 1317 Canso, N. S 51/2 1204 Canson, N. S 51/2 1204 Canson, N. S 51/2 1204 Charlottetown, P. E. I 51/4 5	NADIAN BUST.	MUNICIP	ALITIE	S IN
Page. Name Rate	Maturity.	Amount.	Price.	Basis.
977_Beauport, Que51/2	15 years	\$150,000	99.30	5.57
977_Beaverton, Ont51/2	30 install.	40,000	y101.11	5.40
846_Birch Hills, Sask7	10 years	1,600		
1204_Bracebridge, Ont51/2	20-install.	8,000	100.097 95.07 100.57	
1096Campbellton, N. B5	1949	50,000	95.07	7777
1317 Canso, N. S	20-install.	23,000	100.57	5.44
1204Charlottetown, P. E. 15	1944	35,000	100 67	5.64
977 Dundes Ont	10 years	15,000	102.67 100.63	5.40
846 Edmonton Alta (2 ice) 51/2	1034 '44 '64	373 000	100.05	0.10
1204 Frederickton N B 514	1025-1020	150,000	103.09	
846_Grayson, Sask7	10 years	9.000		
846_Grimsby, Ont6	1925-1939	5,500	102.25	
1317_Gull Lake, Sask7	15 years	10,000	227557	
1204 _ Kentville, N. S5	1944	16,000	99.35	
846_Kingston, Ont5	1944	25,000	97 97	
846 Kingston, Ont	1944	12,000	98	
1217 Victor Cook	15 roome	2 200	90	
1006 Kitchener Ont 516	1033	170 9921		
1096 Kitchener Ont 516	1938	36.572		
1096Kitchener, Ont51/2	1943	62,207	101.179	
1096_Kitchener, Ont51/2	1944	132,000		
1096Kitchener, Ont5	1954	45,000)		
1204_Longueuil, Que	7000000000	85,000		7772
1204_Meaford, Ont6	30 install.	30,000	106.17	5.45 5.49
977 Optorio (Province of) 417	30 install.	20,000	100.07	7r
1204 Oshawa Ont. (2 issues) 5	20-install.	304.897	94.869 96.216	
1096 Parish of St. Ambroise.	20 111111111	0021001		
Que51/2	40 install.	200,000	98.75 100.675 100.28	2577
977_Point Grev, B. C. (2 is.) 51/2		222,000	100.675	5.44
1096_Renfrew (Town of), Ont_51/2	30 yrs.	10,000	100.28	5.48
977 Rentrew Co., Ont.	20 yrs.	15,000	04.08	
077 Poviowo du Loup Oue 51/	20 yrs.	40,000	99 44	5.57
977 St. Lambert, Que 516	1952	150,000	101.847	
846_St. Anne de Bellevue, Que. 51/4	1924-1949	35,000	100.31	
1204_St. Jerome, Que51/2	40 install. 30 yrs. 20 yrs. 20 yrs. 20 install. 1952 1924-1949	52,000	107.08 94.25 99.44 101.847 100.31 101.94	
1096_St. Therese Rom. Sch. D.,				5.52
1000 Que5½	25 install.	$\frac{132,000}{47,311}$	99.79 100.37	5.65
1996 Sarnia, Unt	5&10 inst.	47,311	100.57	0.00
Sask (2 issues) 634	10 years	2,500		
1317 - Saskatchewan Sch. Dists	10 3 0010	-1000		
Sask. (2 issues)61/2	15 years	9,900		
1317_Saskatchewan Sch. Dists				
Sask. (2 issues)61/2	10 years	3,500		-
1317 - Saskatchewan Sch. Dists.,	10 years	2,700		
977 - Point Grev. B. C. (2 is.). 5½ 977 - Point Grev. B. C. (2 is.). 5½ 1096 - Renfrew (Town of), Ont. 5½ 977 - Renfrew Co., Ont. 6 1096 - Riverside, Ont. 6 977 - Revierre du Loup, Que. 5½ 846 - St. Anne de Bellevue, Que. 5½ 1204 - St. Jerome, Que. 5½ 1204 - St. Therese Rom. Sch. D., Que. 5½ 1317 - Saskatchewan Sch. Dists., Sask. (2 issues). 6½ 1317 - Saskatchewan Sch. Dists., Sask. (2 issues). 6½ 1317 - Saskatchewan Sch. Dists., Sask. (2 issues). 6½ 1317 - Saskatchewan Sch. Dists., Sask. (3 issues). 6½ 1317 - Saskatchewan Sch. Dists., Sask. (634	10 years	2,100	717779	
Sask63%	15 years	3,000		
Sask8	10 years	600		
846_Saskatoon, Sask5½-6	5-30 yrs.	244,200		
1096Scarborough Twp., Ont.	58-10 inst	308 019	101.839	
Sask 8 846_Saskatoon, Sask 5½-6 1096_Scarborough Twp., Ont. (4 issues) 977_Shawinigan Falls, Que 5½ 1317_Shellbrook, Sask 7¾ 1204_Townships of Rotter and Dunnet. Ont 6	5&10 inst. 30 install. 7 years	78,000	101.839 101.33	5.38
1317 Shellbrook Sask 734	7 years	1,900		
1204_Townships of Rotter and	, years		Townson of	
Dunnet, Ont6	1939	1,852	97.19 100.583 99.32	
1204Verdun R. C. School, Que.5 1/2	40-install.	150,000	100.583	
1204 - Victoria, B. C.	00 1-1-1	10,000	101.60	5.30
1006 Westmannt Oue	20 install. 1925-1944	150,000	101.60	0.00
1204 Whither Ont	30 inetall	72,000		
846 Windsor Ont (3 issues) 5	oo mstan.	610,000	997.789	
1204 - Townsnps of Rotter and 1204 - Verdun R. C. School, Que.5 1204 - Victoria, B. C. School, Que.5 1204 - Victoria, B. C. S46 - Welland, Ont		$\begin{array}{c} 1,852 \\ 150,000 \\ 10,000 \\ 75,000 \\ 150,000 \\ 72,000 \\ 610,000 \\ 333,794 \end{array}$	10	
Total amount of debentures sold du				
y And other considerations. r Re	funding bon	ds.		

We have also learned of the following additional sales for July.

Page. Name. Rate. Maturity. Amount. Price. Basis.

846 Saskatchewan Sch. Dists.,
Sask
464 Saskatchewan Sch. Dists.,
Sask. (2 issues) 63/2 10 yrs. \$1,300 --Sask. (2 issues) 63/4 10&15 yrs. 6,000 --Sask. (2 issues) 7 10 yrs. 2,000 ---

These additional sales will make the total sales for that month \$19,410,813.

NEWS ITEMS.

Covington School District, Va.—Injunction Sought Against Proposed Bond Issue.—Residents of East Covington have filed, through counsel, with the Sheriff of Alleghany County notice of a motion for a temporary injunction to restrain the Covington District School Board from selling a bond issue of \$75,000 recently voted and advertised to be sold Sept. 17 (see V. 118, p. 1198). If successful, a further attempt would be made to have the injunction made permanent. The Richmond "Times—Dispatch" of Sept. 10 had the following to say with regard to the proposed suit:

Notice of motion for a temporary injunction, which residents of East Covington will attempt to have made permanent, restraining the Covington bistrict School Board from issuing a bond issue of \$75,000 recently voted in an election in the district was filed with the Sheriff at Alleghany County this morning.

It is expected that counsel for the residents of East Covington will request a hearing before Judge George K. Anderson within a week. Should the temporary injunction be granted, Judge Anderson will enjoin the School Board from issuingithe bonds until a hearing can be had on a motion to make it permanent.

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Julian Brayant of this city and O. B. Harvey of Clifton Forge, have been retained as counsel by citizens of East Covington who propose to contest the issuance of the bond for school purposes.

It was learned by citizens who are interested in the proceedings that the injunction would be sought on the grounds that the election was illegal because it was called and held under a law that has been superseded by a statute passed by the General Assembly this year. According to the new statute, request for a bond issue for schools has to initiate with the people, and not with the school board. Furthermore, the allegation will be made, it is said, that only one preceinct was opened for voters, whereas the special bill passed by the last Legislature authorizing a bond issue election for the school district provided that the same precincts should be used as are used in regular town elections.

The citizens requesting the injunction will also claim that the school board proposes to spend \$5,000 on the building in East Covington, which would be located outside the corporate limits of the town, and at a location where are no paved streets approaching it, nor other advantages which should be had. They will also charge that the school board purposes to pay \$3,000 for property which can be purchased in the open market for less than two-thirds that amount.

The school bond issue election was held on Aug. 26. It was carried by a vote of 281 to 147 against, less than one-fifth of the qualified voters expressing any choice whatever.

Danville, Va.—Seek Dissolution of Temporary Injunction.

Danville, Va.—Seek Dissolution of Temporary Injunction.
—According to the Richmond "Times-Dispatch" of Sept.

10, the city's School Board has retained an attorney to be associated with the city attorney in combatting the temporary injunction granted on Aug. 24 by Judge Turner Clement, at Chatham, to Harry C. Ficklen and a dozen other citizens (see V. 119, p. 1088) restraining the City Council and city officials from issuing or marketing bonds totaling nearly \$500,000, voted on affirmatively last June. The "Times-Dispatch" continues:

Of the total amount \$250,000 is to be spent on school improvements.

Of the total amount \$250,000 is to be spent on school improvements. The city attorney planned to seek dissolution of the injunction this week, but has been informed that Judge Clement's health is again impaired and he is away. The attorney plans asking the Governor to assign another judge to hear the arguments if there is likelihood of Judge Clement remaining incapacitated for long.

Indianapolis, Ind.—Question as to Just What Bonds the City's Bonded Debt Limit of 2% Includes.—Mayor Lew Shank announced on Sept. 9 that he would instruct the heads of all departments of the city government to issue no more bonds until a definite decision has been reached as to the legality of bonds in excess of 2% of the property valuation in the city, says the Indianapolis "News" of even date, then adds:

This does not affect the school city, as that is not regarded as part of the city government.

The action may cause delay in the issuance of bonds for the flood prevention work, including the cost of constructing new bridges over White River at Oliver Ave. and Kentucky Ave. and delay in carrying out plans for the remodeling of the city market house, for which bond issues would be required.

remodeling of the city market house, the required.

The Mayor said he believes it is the intention of the law that the outstanding bonded indebtedness of the city shall not exceed 2% of the property valuation, and that this limitation shall apply to all the bonded debt, and not that of the city general fund alone.

Provisions of Law.

Provisions of Law.

State laws provide for separate bonding limits for the city sanitary department and city park department, aside from the 2% limit for the general city, but attorneys for some banking companies in the East have advised their clients against buying municipal bonds here after the total bonded debt has exceeded the 2% limit.

Joseph L. Hogue, City Comptroller, prepared a report to-day showing that the total bonded debt of all the units is \$13,514,490. Using the estimated property valuation of \$636,311,540 as a basis, the 2% limit would be \$12,726,230, or, at this time, the limit is exceeded by a debt of \$788,260.

Opinions Anticipated.

The Comptroller said he anticipates opinions by attorneys for local banking companies, to the effect that the three separate debt limits to be legal and, if such opinions are given, he said, no difficulty will be encountered in the sale of the flood prevention and market house bonds. However, he said, there is a possibility that the attorneys will agree that all the bonded debt must come within the 2% limit and, in that event, the bonds proposed to be sold in the near future could not be issued. If the separate bond limits are held the general city fund has a leeway of about \$4,000,000 before the statutory limit is reached.

The Mayor said he will advocate issuing no more bonds, aside from the flood prevention and market house bonds, regardless of the decision that is reached. He will urge that efforts be made to get down to the 2% limit for the entire city indebtedness next year, through the payment of some outstanding bonds, in order that his plan for eliminating separate taxing units within the city government, through revision of the city charter, may be carried out without a constitutional amendment being required.

charter, may be carried out without a constitutional amendment being required.

Michigan (State of).—Proposed Constitutional Amendments to Be Voted Upon This November.—The people of the State will have submitted to them for approval or rejection at the general election to be held on Nov. 4 three proposed amendments to the State Constitution. The first affects Sections 2, 3 and 4 of Article 5 and proposes to divide the State into Senatorial and representative districts. Sections 2, 3 and 4, as proposed to be amended, would read:

Section 2. The Senate shall consist of thirty-two members elected for two years and by single districts. Such districts shall be numbered from one to thirty-two inclusive, each of which shall choose one Senator. The House of Representatives shall consist of one hundred members elected for two years and by single districts. Such districts shall be numbered from one to one hundred inclusive, each of which shall choose one Senator. The House of Representatives shall consist of one hundred members elected for one to one hundred inclusive, each of which shall choose one representative. Section 3. The Secretary of State, the Attorney-General and the Lieutenant Governor, acting as a board of review, shall on or before the first day of April, 1925, and every eighth year thereafter, divide the territory of the State into thirty-two Senatorial districts. Such districts shall consist of convenient and contiguous territory with regular boundaries following the county, city or township lines as nearly as possible and shall contain as nearly as may be an equal number of registered and qualified voters. The secretary of State, the Attorney-General and the Lieutenant Governor, acting as a board of review, shall on or before the first day of April, 1925, and every eight year thereafter, divide the territory of the State into one hundred representative districts. Such districts shall consist of convenient and contiguous territory with regular boundaries following the continuation of the secretary of Stat

The second amendment authorizes the enactment of an income tax law and affects Section 3 of Article 10. Section 3, amended would read:

Section 3. The Legislature shall provide by law a uniform rule of taxation, except on property paying specific taxes, and taxes shall be levied on such property as shall be prescribed by law. The Legislature shall provide by law a scheme of taxes upon the net gains, profits and incomes of all citizens and inhabitants of this State, from whatever source said gains,

profits and incomes are derived, which tax shall be graduated and progressive as follows:

as follows:

There shall be an exemption of \$4,000 per annum of all incomes. Incomes of from \$4,000 to \$20,000 per annum shall be taxed at the rate of 5 per centum.

All incomes above \$20,000 up to and including \$40,000 shall be taxed at the rate of 6 per centum.

All incomes above \$40,000 up to and including \$60,000 shall be taxed at the rate of 7 per centum.

All incomes above \$60,000 up to and including \$80,000 shall be taxed at the rate of 8 per centum.

All incomes above \$80,000 up to and including \$100,000 shall be taxed at the rate of 9 per centum.

All incomes above \$100,000 shall be taxed at the rate of 10 per centum.

The income tax law herein authorized shall be administered by a board of State Tax Commissioners.

All moneys paid to a Board of State Tax Commissioners under the pro-

State Tax Commissioners.

All moneys paid to a Board of State Tax Commissioners under the provisions of this amendment shall be paid into the State Treasury and shall then be credited to the general fund of the State, and shall be used for deraying the general expenses of the State government and for the payment of principal and interest on State bonds.

On or before the first day of September of each year, the Auditor-General shall deduct from the total amount directed by the Legislature to be included in the State tax for that year the amount of money received under the provisions of this amendment and credited to the general fund of the State for the current year and the balance if any shall be deemed to constitute the State tax to be apportioned among the various counties of the State in accordance with the provisions of the general tax law.

The third amendment would add to Article II, two new The third amendment would add to Article 11, two new sections, 16 and 17, compelling the attendance at the public schools of all children between the ages of seven and sixteen years, until they have graduated from the eighth grade. The two sections, if adopted, will read:

Section 16. From and after August 1 1925 all children residing in the State of Michigan, between the ages of seven years and sixteen years, shall attend a public school until they have graduated from the eighth grade.

Section 17. The Legislature shall enact all necessary legislation to render said Section 16 effective.

Montana (State of).—Measures on November Ballot.—At the general election to be held Nov. 4 the people will have submitted to them three proposed amendments to the State

the general election to be held Nov. 4 the people will have submitted to them three proposed amendments to the State Constitution.

One of the amendments would add a new article, known as Article 22, which would, if carried, allow the State to become indebted in the amount of \$4,500,000 for the payment of adjusted compensation to bona fide residents of the State of Montana who served on active duty in the Army, Navy or Marine Corps of the United States in the World War, and to such of said persons who, being citizens of the United States, served in the Naval, Military or Air Forces of any of the Governments associated with the United States during the said war, payment to be made through the issuance of bonds not in excess of the above amount. Bonds would be in denomination of \$1,000 in coupon form, would bear interest at a rate not in excess of 5½%, payable semi-annually (J. & J.) at the offfice of the State Treasurer or at some bank in a city outside of the State of Montana, designated by the State Treasurer, would be dated Jan. 1 or July 1, and would mature in 20 years from their date, redeemable at the option of the State Board of Examiners at any time after 10 years from date at any interest-paying period. The bonds would have to be sold at not less than par by the State Board of Examiners and would be a legal investment for any of the funds of the State. An annual tax of one mill on the dollar on all property of the State subject to taxation for the payment of principal and interest of the bonds would be levied under Section 10 of the article.

A legislative Act providing for a soldiers' bonus and a \$4,500,000 bond issue to carry out the plan was approved by the voters on Nov. 7 1922 (V. 115, p. 2818). But in Feb. 1923 the State Supreme Court held the Act unconstitutional (V. 116, p. 741).

Another amendment would create Article 21, which provides for the acceptance and administration by the State of gifts, donations, grants and legacies for the creation of a State permanent revenue fund for the creation

with those already stated.

The other amendment affects Section 10 of Article 9, which, as amended, would read: "All persons possessing the qualifications for suffrage prescribed by Section 2 of this article as amended and such other qualifications as the legislative assembly may by law prescribe, shall be eligible to hold the office of county superintendent of schools or any other school district office."

Nebraska (State of).—Constitutional Amendment for Direct Primary Nominations Proposed by Initiative Petition on Ballot This Fall.—At the general election Nov. 4 the voters will be asked to ballot on a proposed amendment to the State Constitution placed before them by "initiative petition." The amendment proposes to add the following to the Constitution:

That "The nomination of candidates for the office of United States Senator, Member of Congress, Member of the State Legislature, and for the State and county elective offices shall be by direct primary. Ballots used in the nomination or the election of candidates for elective public offices created by the Constitution or the laws of this State shall have thereon no party name or circle, or any other designation relating to candidates."

New Jersey (State of).—\$8,000,000 Bond Act on Ballot.—
The only measure to be balloted on by the people of this State at the general election on Nov. 4 will be the \$8,000,000 bond Act passed at the regular session of the State Legislature this year (V. 118, p. 1438). Under the provisions of the Act (Chapter 262, Laws of 1924) the bonds may be coupon bonds, or may be registered as to principal only, with interest coupons attached, or may be registered as to both principal and interest, as the issuing officials shall

determine and would be of the denomination of \$1,000 or multiples thereof. Would bear interest at a rate not to exceed 6%, payable semi-annually (J. & J.), would be issuable at one time, or from time to time, as money was required, and if issued from time to time the bonds of each installment would constitute a separate series, the first series being marked "Series A, 1924," and each succeeding series being marked in a similar manner with one of the letters of alphabet succeeding A. The bonds of each series would be dated as of Jan. 1 or July 1 next preceding the issuance thereof and would mature in 30 years from their date, with a proviso that the bonds may be made subject to previous call for redemption at such time or times and after such notice as may be therein provided. The principal and interest of the bonds would be exempt from taxation by the State or any county, municipality, school district or other taxing district under Section 10 of the Act. Under Section 6 the bonds, if voted, may not be sold at less than par and accrued interest after notice of sale published at least once not less than ten days previous to the sale in at least six newspapers published in the State of New Jersey and in one financial paper published in New York City. The proceeds of the bonds would be used for the purpose of paying the further cost of extending the system of State highways by the construction of bridges and tunnels for vehicles or other traffic across the Delaware and Hudson rivers or either of them. The 1920 Legislature passed a bill providing for the expenditure of \$28,000,000 for the above purpose, which was later approved by the voters (see V. 110, p. 2103).

New Hampshire (State of).—Revision of State Constitution Proposed.—In advising us that there are no constitudetermine and would be of the denomination of \$1,000 or

New Hampshire (State of).—Revision of State Constitution Proposed.—In advising us that there are no constitutional amendments to be submitted to the people of New Hampshire at the general election in November, Enos K. Sawyer, Secretary of State, adds:

The official ballot will, however, carry this question: "Is it expedient that a convention be called to revise the Constitution?"

	\$5,000,000
For the Palisades Interstate Park	3,500,000
For the Allegany State Park	2.000,000
For the New York State reservation at Niagara	1,000,000
For the Letchworth Park	500,000
For the parks and parkways in the Finger Lake region	500,000
For parkway connections between the Bronx River Parkway and	
the bridge from Peekskill to Bear Mountain, in Westchester	
County	1,000,000
For the development of a State park system on Long Island	1,000,000

County

To the development of a State park system on Long Island

For the development and extension of other State parks and the
acquisition and development of additional parks, including
the further development of the State reservation at Saratoga
Springs, the Taconic Park and the park on the Tongue Mountain peninsula at Lake George

Washington (State of).—Measures on Ballot This November.—At the general election Nov. 4 there will come up before the voters of the State for their approval or rejection two proposed amendments to the State Constitution, three initiative measures, a referendum bill and a referendum measure.

500,000

measures.

The amendments affect Section 5 of Article XI and Section 1 of Article XV. Section 5, if amended, would further provide that the Legislature may classify counties by population and provide for the election of officers in certain classes of counties who shall perform the duties of two or more county officers. The amendment to Section 1 provides that harbor lines may be relocated or re-established and that none of the area lying between any harbor line and the line of ordinary high water and within not more than 2,000 feet of any harbor line shall be sold or the right to the control thereof relinquished by the State.

The initiative measures on the ballot are numbered 49, 50 and 52. Initiative measure No. 49 compels children of the State between 7 and 16 years of age to attend the public schools, and among other things prescribes the penalties for the violation thereof. This measure, if passed, would affect Sections 5072 and 5074 of "Remington Compiled Statutes of Washington, and add thereto three new sections, Sections 5074-a 5074-b and 5074-c. Number 50 relates to the taxation of real and personal property and would limit the annual rate of levy thereon for general State, county, municipal and school district purposes to 40 mills. Number 52 would authorize cities and towns to purchase, sell and dispose of electric current inside or outside their corporate limits, without payment of any tax thereon; would authorize the acquisition, construction, operation and maintenance of facilities in connection therewith, and would authorize cities and towns to condemn private property, including the right to use and damage railroads, not common carriers, booming, rafting and sorting works, for such purposes.

The referendum bill and referendum measure are numbered 3 an 16 respectively, and were passed by the 1923 Legislature. The bill would authorize the sale and disposal of surplus electric energy by cities and towns outside their corporate limits; would authorize the construction, betterment or extension of ele

urer for State purposes of a tax of 5% of the gross receipts of such sales, and provides penalties. The measure relates to milk products and would prohibit the manufacture, sale or exchange of any substitute for butter containing milk which contains any vegetable fat or any condensed or evaporated milk containing any vegetable fat; would also prohibit the manufacture, sale or exchange of any butter substitute containing milk unless the milk therein be pure milk from which no butter fat has been removed, or any condensed or evaporated milk, or substitute therefor, containing milk unless the milk used therein be pure and unadulterated, and provides penalties.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:

ADAMS INDEPENDENT SCHOOL DISTRICT, Texas.—BONDS REGISTERED.—The State Comprtoller of Texas registered \$30,000 6% serial school bonds on Sept. 3

serial school bonds on Sept. 3

AGAWAM, Hampden County, Mass.—BOND OFFERING.—Henry E. Bodurtha, Town Treasurer, will receive sealed bids until 5 p. m. (daylight saving time) Sept. 19 for \$66,000 4%. Hampden County Memorial Bridge Loan Act 1915 Coupon bonds, in denomination of \$1,000 each, dated Oct. 1 as follows: \$4,000 on 1925 to 1930 incl., and \$3,000, 1931 to 1944 incl. Prin. and semi-ann. int. (A.-O.) payable at the Old Colony Trust Co. of Boston. These bonds are exempt from taxation in Massachusetts, and will be engraved under the supervision of and certified as to their genuineness by the Old Colony Trust Co., Boston. This trust company will further certify that the legality of this issue has been approved by Storey, Thorndike, Palmer & Dodge of Boston, a copy of whose opinion will accompany the bonds when delivered, without charge to the purchaser. All legal papers incident to this issue, together with an affidavit certifying to the proper execution of the bonds, will be filed with the Old Colony Trust Co., where they may be inspected.

Financial Statement.

\$6,424,590

Financial Statement.	
Assessed valuation for 1923, less abatements	6.424.590
Total debt (present loan not included)	426,000
Water debt	104,000
Sinking funds	None
Depulation 1000 £ 002	

Population, 1920, 5,023.

ALLEN TOWNSHIP (P. O. Williston), Ottawa County, Ohio.—
BOND OFFERING POSTPONED.—BONDS RE-OFFERED.—Sealed bids
will be received until 3 p. m. Sept. 15 at the office of Elmer G. Krouse,
Clerk of Board of Trustees, for the purchase of the following issues of 5½%
road improvement bonds:
\$6,569 Billman Road Impt. No. 54 bonds. Denom. \$1,000 and one for \$569. Due yearly on Sept. 1 as follows: \$2,000, 1925 to 1927,
incl., and \$569, 1928.
25,795 Opfer-Lentz Road Impt. No. 214 bonds. Denom. \$1,000 and one
for \$795. Due yearly on Sept. 1 as follows: \$6,000, 1925; \$5,000,
1926 to 1928, incl., and \$4,795, 1929.

Date Sept. 1 1924. Prin. and semi-ann. int. payable at the Curtice
State Bank of Curtice. Certified check on some solvent bank, payable to
the above Clerk, for 5% of the par value of bonds bid for required.
The above bonds were originally scheduled to be sold on Sept. 1 (V. 119,
p. 969), but the offering was postponed until Sept. 15.

ARIZONA (State of).—STATE ARRANGING FOR LOAN.—The State

ARIZONA (State of).— $STATE\ ARRANGING\ FOR\ LOAN$.—The State of Arizona Loan Board is arranging for a \$500,000 tax anticipation loan to be floated soon.

AURORA, Kane County, Ill.—BOND SALE.—A. B. Leach & Co., Inc., have purchased and are now offering to investors at prices to yield from 4.15% to 4.20%, \$125,000 $4\frac{1}{2}\%$ water works bonds maturing serially 1928 to 1936 inclusive.

| BARTLESVILLE SCHOOL DISTRICT (P. O. Bartleya'lle), Washington County, Okla.—BOND SALE.—The \$360,000 5% school bonds offered on Sept. 8—V. 119, p. 837—were purchased by Brown-Crummer Co. of Wichita at a premium of \$8,100, equal to 102.25—a basis of about 4.84%. Date July 1 1924. Due July 1 1949. Other bidders were: R. J. Edwards, Inc., Oklahoma City \$366,350 American National Co., Oklahoma City \$365,148 R. M. Grant & Co., Inc., Chicago \$364,525 John Nuveen & Co., Chicago \$360,360 Seasongood & Mayer, Cincinnati \$360,306 Seasongood & Mayer, Cincinnati

BAYONNE, Hudson County, N. J.—BOND SALE.—Lehman Bros., Kountze Bros., White, Weld & Co. and Ames, Emerich & Co., all of New York, have jointly been awarded the issue of coupon, registerable as to principal only or both principal and interest, school bonds offered on Sept. 9—V. 119, p. 1089—taking \$1,599,000 (\$1,614,000 offered) for \$1,614,030 60, equal to 100.94, a basis of about 4.42%. Date Aug. 1 1924. Due on Aug. 1 as follows: \$50,000, 1925 to 1939 incl.: \$60,000, 1940 to 1947 incl.; \$64,000, 1948 to 1952 incl., and \$49,000, 1953. The following bids were also received:

H. L. Allen & Co., A. M. Lamport & Co., A. B. Leach & Co., \$1,614,351
Inc., M. M. Freeman & Co., Hemphill, Noyes & Co.——for \$1,610,000
B. J. Van Ingen & Co., Remick, Hodges & Co., Redmond & \$1,614,575 & Co., Keane, Higbie & Co., Graham, Parsons & Co.——for \$1,602,000

BEAUMONT, Jefferson County, Texas.—BONDS REGISTERED.—
On Sept. 1 the State Comptroller of Texas registered \$150,000 5% serial school bonds and \$25,000 5% serial water works bonds on Sept. 6.

BEAUREGARD PARISH SCHOOL DISTRICT NO. 29 (P. O. De Ridder), La.—BOND SALE.—John Nuveen & Co. of Chicago have purchased the \$90,000 6% school bonds offered on Sept. 6—V. 119, p. 837—at a premium of \$8,181, equal to 199.09. Denom. \$500. Date Sept. 1 1924. Due serially for 30 years.

BEDFORD, Lawrence County, Ind.—BOND OFFERING.—Geo. M. Dodd, City Clerk, will receive sealed bids until 1 p. m. Sept. 22 for \$18,000 41/4 % coupon water works impt. bonds. Prin. and semi-ann. int. (J. & J.) payable at the Bedford National Bank, Bedford. Denom. \$500.

BELLARE. Belmont County, Ohio.—BOND SALE.—On Sept. 5

payable at the Bedford National Bank, Bedford. Denom. \$500.

BELLAIRE, Belmont County, Ohio.—BOND SALE.—On Sept. 5
A. E. Aub & Co. of Cincinnati purchased two issues of 5½% bonds offered on that day as follows:
\$7,385 fire department equipment bonds (notice of the offering of which was given in V. 119, p. 102) at 103.49, a basis of about 4.97%.

Due yearly on Oct. 15 as follows: \$1,385, 1926; \$500, 1927; \$1,000, 1928; \$500, 1929, and \$\$31,000, 1930 to 1933 incl.

16,880 garbage disposal bonds (notice of the offering of which was given in V. 119, p. 1089), at 103.46, a basis of about 4.75%. Due \$2,880 Oct. 15 1926 and \$2,000 Oct. 15 1927 to 1933 incl.

Date July 15 1924. Following is a list of the bids received:

Premium Bid—

Premium Bid—

- are daily to tour		-Premium 1	3id
Bidders—	16,880 Issue.		Both Issues Combined.
	\$537 00	\$187 00	
Weil, Roth & Irving Co., Cincinnati	507 08		
Ryan, Bowman & Co., Toledo	7,727.55	222722	\$535 00
W. L. Slayton & Co., Toledo	453 75	192 50	
A. T. Bell & Co., Toledo	452 00		433 00
Durfee, Niles & Co., Toledo			
First National Bank, Bellaire	Par 585 00	258 00	
A. E. Aub & Co., Cincinnati	382 00	208 00	
Seasongood & Mayer, Cincinnati		180 00	
Breed, Elliott & Harrison, Cincinnati	393 00	100 00	536 25
David, Robison & Co., Toledo			000 20

BELLEVUE, Essex County, N. J.—BOND SALE.—The two issues of coupon or registered bonds offered on Sept. 9—V. 119, p. 1089—have been sold as 4½s as follows:

\$144,000 (\$145,000 offered) water bonds to the First Nat. Bank of Bellevue at 101.13—a basis of about 4.42%. Due on Sept. 1 as follows: \$3,000, 1925 to 1935 incl.; \$4,000, 1936 to 1962 incl., and \$3,000, 1963.

175,000 (\$176,000 offered) street and sewer bonds to Harris, Forbes & Co. of New York at 100.81—a basis of about 4.40%. Due Sept. 1 as follows: \$5,000, 1925 to 1934 incl.; \$7,000, 1935 to 1951 incl., and \$6.000, 1952.

Denom. \$1,000. Date Sept. 1 1924.

Denom. \$1,000. Date Sept. 1 1924.

BENTON COUNTY (P. O. Fowler), Ind.—BOND SALE.—J. F. Wild & Co. of Indianapolis have purchased the \$26,867 4½% Henry Plaspohl et al. highway construction bonds offered on Sept. 3—V. 119, p. 970—at par and accrued interest plus a premium of \$115, equal to 100.05, a basis of about 4.48%. Date Sept. 3 1924. Due \$1,343 35 every six months from May 15 1925 to Nov. 15 1934 inclusive.

BERRIEN COUNTY (P. O. Benton Harbor), Mich.—BOND OFFER-ING.—Sealed bids will be received by the Board of County Road Commissioners until 1 p. m. (Central standard time) Sept. 19 for \$46,288 44 special assessment road No. 53 construction bonds. Bidders to name rate of interest to be payable semi-annually as required by law. The obnds will be serial over a ten year period. Certified check for \$500 required.

serial over a ten year period. Certified check for \$500 required.

BEVERLY, Essex County, Mass.—TEMPORARY LOAN.—The Old Colony Trust Co. of Boston has been awarded a temporary loan of \$100,000 on a 2.64% discount basis. Due March 12 1925.

BIG SPRINGS, Howard County, Texas.—BONDS REGISTERED.—On Sept. 3 the State Comptroller of Texas registered \$15,000 5% serial

BINGHAMTON, Broome County, N. Y.—BOND SALE.—A. B. Leach & Co., Inc., of New York have been awarded the following issues 44% of gold coupon or registered bonds offered on Sept. 9 at 101.88, a basis of about 4.09%:

\$500,000 City Hospital building and equipment.

(gold coupon or registered bonds offered on Sept. 9 at 101.88, a basis of bout 4.09%; 500,000 City Hospital building and equipment bonds. Denom. \$1.000. Date Sept. 1 1924. Int. M. & S. Due \$25,000 Sept. 1 1924. 470,000 Christopher Columbus School building and equipment bonds. Denom. \$1,000. Date Oct. 1 1924. Int. A. & O. Due \$10,000 Oct. 1 1925 to 1971 incl. 108,000 Christopher Columbus School site bonds. Denom. \$1,000. Date July 1 1924. Int. J. & J. Due \$3,000 July 1 1925 to 1960 incl. 100,000 East Junior High School building and equipment bonds. Denom. \$1,000. Date Aug. 1 1924. Int. F. & A. Due \$3,000 Aug. 1 1925 to 1957 incl. and \$1,000 1958. 70,000 Trout Brook sewer construction bonds. Denom. \$1,000. Date Sept. 1 1924. Int. M. & S. Due yearly on Sept. 1 as follows: \$4,000, 1925 to 1941 incl., and \$2,000, 1942. 60,000 Soldiers' Memorial Bridge approach bonds. Denom. \$1,000. Date July 1 1924. Int. J. & J. Due \$3,000 July 1 11925 to 1944 incl. 108,000

100,000

Date July 1 1924. Int. J. & J. Due \$3,000 July 1 1925 to 1944 incl.

32,500 school improvement bonds. Denom. \$1,000 and one for \$500. Date Aug. 1 1924. Int. F. & A. Due yearly on Aug. 1 as follows: \$3,000, 1925 to 1934 incl., and \$2,500, 1935.

25,000 water Series B bonds. Denom. \$1,000. Date Aug. 1 1924. Int. F. & A. Due \$1,000 Aug. 1 1925 to 1949 incl.

Prin. and semi-ann. int. payable in gold at the City Treasurer's office. Legality approved by Hawkins, Delafield & Longfellow of New York.

Eigality approved by Hawkins, Delafield & Longfellow of New York.

Eigality approved by Hawkins, Delafield & Longfellow of New York.

Assessed valuation, 1924.

Seg. 48, 333 00

Total debt., including these issues.

\$69,848,333 00

Total debt, including these issues.

\$158,587 62

Less water bonds.

105,000 00

Net debt.

Population, 1920 Census, 66,800.

BIRMINGHAM, Oakland County, Mich.—BOND SALE.—Joel Stockard & Oo. of Detroit, on Sept. 2, purchased \$8,000 6% street improvement special assessment bonds for \$8,008 20, equal to 100.10—a basis of about 5.96%. Denoms. \$1,000 and \$500. Date Sept. 1 1924. Int. M. & S. Due yearly on Sept. 1 as follows: \$2,000, 1925; \$1,500, \$926 to 1929 incl.

BLACK RIVER REGULATING DISTRICT (P. O. Albany), Jefferson County, N. Y.—BOND SALE.—Geo. B. Gibbons & Co. of New York at 105.44, a basis of about 4.63%, have been awarded the \$400.000 5% coupon or reservoir enlargement bonds offered on Sept. 9—V. 119, p. 837. Date July 1 1924. Due \$8,000 July 1 1925 to 1974 incl.

Baue July 1 1924. Due \$8,000 July 1 1925 to 1974 incl.

BLUE EARTH COUNTY (P. O. Mankato), Minn.—BOND SALE.

The National Citizens Bank of Mankato has purchased the \$100,000 5% county road bonds offered on Sept. 6—V. 119, p. 970—as 4½s at a premium of \$2,101, equal to 102.10. Date Oct. 1 1924. Purchaser to furnish blank bonds.

BLUEFIELD, Mercer County, W. Va.—BOND OFFERING.—Sealed bids will be received until Sept. 15 by Houston G. Young, Secretary State Sinking Fund Commission, at his office in Charleston, for \$850,000 5% impt. bonds. Date Sept. 1 1924.

BOSTON, Mass.—TEMPORARY LOAN.—John C. Curley, City Treasurer, has awarded a \$3,000,000 temporary loan at 2.14% interest to follow, plus a \$11 premium, to the National Shawmut Bank of Boston. Date Sept. 12 1924. Due Nov. 10 1924.

to follow, plus a \$11 premium, to the National Shawmut Bank of Boston. Date Sept. 12 1924. Due Nov. 10 1924.

BRISTOL, Hartford County, Conn.—BOND SALE.—Fuller, Richter, Aldrich & Co., of Hartford, have been awarded the following two issues of coupon or registered bonds offered on Sept. 10 (V. 119, p. 1197) at 101.6717, a basis of about 3.925%: \$200,000 4½% Funding bonds, dated Oct. 1 1924, maturing \$10,000 Oct. 1 1925 to 1944, inclusive.

100,000 4% Water funding bonds, dated Oct. 1 1924, maturing \$5,000 Oct. 1 1925 to 1944, inclusive.

BRONXVILLE, Westchester County, N. Y.—BOND OFFERING.—Sealed bids will be received by Jerry C. Leary, Village Clerk, until 8 p. m. Sept. 23 for the purchase of \$45,000 4½% coupon Pondfield Road widening bonds. Denoms. \$1,000 and \$500. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the Gramatan Nat. Bank of Bronxville. Due \$2.500 Sept. 1 1925 to 1942, incl. Legality approved by John C. Thomson of New York. Certified check for 5% of the par value of bonds payable to the City Treasurer, required.

BROOKVILLE, Jefferson County, Pa.—BOND OFFERING.—Fred A. Sayer, Borough Secretary, will receive sealed bids until 8 p. m. Sept. 18 for \$24,000 4½% borough bonds. Denom. \$1,000. Date Oct., 1 1924. Interest A. & O. Due \$3,000 Oct. 1 1925 to 1932, inclusive, optional Oct. 1 1925.

BRUNSWICK, Frederick County, Md.—BOND OFFERING.—Sealed

optional Oct. 1 1925.

BRUNSWICK, Frederick County, Md.—BOND OFFERING.—Sealed bids will be received by Jacob H. Moler, Mayor, until 8 p. m. Sept. 24 for \$10,000 5% coupon street impt. bonds. Denom. \$1,000. Date Sept. 1 1924. Int. semi-ann. Due in 30 years, optional in 10 years. Payable at the Bank of Brunswick. Certified check for \$250 required.

BUTLER, Butler County, Pa.—BOND OFFERING.—Until 9 a. m. Sept. 16 sealed bids will be received by S. R. Twyford, City Clerk, for \$30,000 4½% city bonds. Denom. \$1,000. Date Sept. 1 1924. Int. semi-ann. Due \$5,000 Sept. 1 1931 to 1936, incl., optional Sept. 1 1931. Certified check for \$500 required.

CAMDEN SCHOOL DISTRICT (P. O. Camden), Ouachita County, Ark.—BOND OFFERING.—Sealed bids will be received until 2 p. m. Sept. 20 by W. R. Smith, Secretary, Board of Directors, for \$125,000 school bonds. Int. rate not to exceed 6%. Date Sept. 1 1924. Int. payable semi-annually. A certified check for \$1,000, payable to the Treasurer of the Board, is required.

CAMERON, Milam County, Tex.—BOND SALE.—The \$25,000 51/4 % sewer disposal bonds registered on Aug. 22—V. 119, p. 1090—by the State Comptroller of Texas have been sold.

CARROLL COUNTY (P. O. Westminster), Md.—BOND OFFERING.—Until Sept. 30 sealed bids (to be opened 1 p. m. Oct. 1) will be received by Samuel J. Stone, Clerk Board of County Commissioners, for \$39,000 4½% road bonds. Denom. \$1,000. Date July 1 1924. Int. J. & J. Due yearly on July 1 as follows: \$5,000 1927 to 1933, incl., and \$4,000 1934. Certified check for \$500 required.

CHELSEA, Suffolk County, Mass.—TEMPORARY LOAN.—A temporary loan of \$200,000 has been sold to the First National Bank of Boston on a 2.53% discount basis. Due Jan. 26 1925.

CHICOT COUNTY DRAINAGE DISTRICT (P. O. Lake Village), Ark.—BOND SALE.—The \$850,000 6% drainage bonds offered on June 17—V. 118, p. 2988—were awarded to L. E. Anderson & Co., Stix & Co. and Stifel, Nicolaus & Co., all of St. Louis. Caldwell & Co. of Nashville and M. W. Elkins & Co. of Little Rock as 5½s. Denom. \$1,000. Date Apr. 15 1924. Prin. and semi-ann. int. (A. & O. 15) payable at Liberty Central Trust Co., St. Louis. Due on Oct. 15 as follows: \$22,000, 1929; \$23,000 1930; \$24,000, 1931; \$26,000, 1932; \$28,000, 1933; \$30,000, 1934; \$31,000, 1935; \$33,000, 1936; \$35,000, 1937; \$37,000, 1938; \$39,000, 1934; \$31,000, 1940; \$42,000, 1944; \$45,000, 1942; \$48,000, 1943; \$50,000, 1944; \$53,000, 1945; \$56,000, 1946; \$59,000, 1947; \$62,000, 1948; \$66,000, 1949. Legality spproved by Rose, Hemingway, Cantrell and Loughborough, Attorneys, Little Rock. We are advised that \$300,000 in levee bonds at 5½% are to be sold at Arkansas City on Oct. 7.

CHISHOLM, St. Louis County, Minn.—BOND ELECTION.—An election will be held on Sept. 27 to vote on the question of issuing \$150,000 sewage disposal plant bonds.

CLAY AND CICERIO UNION FREE SCHOOL DISTRICT (P. O.

sewage disposal plant bonds.

CLAY AND CICERIO UNION FREE SCHOOL DISTRICT (P. O. North Syracuse), Onondaga County, N. Y.—BOND OFFERING.—
Sealed bids will be received by the Clerk of Board of Education until 8 p. m. Sept. 17 for \$24,500 school bonds, not to exceed 5% interest. Denom. 8500. Date Oct. 1 1924. Prin. and ann. int. payable at the Salt Springs Nat. Bank of Syracuse. Due yearly on Oct. 1 as follows: \$500. 1929 to 1938, incl.; \$1,000, 1939 to 1947, incl., and \$1,500, 1948 to 1954, incl. Certified check for 10% of the amount of bonds required.

COLLIN COUNTY COMMON SCHOOL DISTRICT NO. 3, Tex.—BONDS REGISTERED.—On Sept. 5 the State Comptroller of Texas registered \$5,000 5% serial school bonds.

tered \$5,000 5% serial school bonds.

COLLINGDALE SCHOOL DISTRICT (P. O. Darby), Delaware County, Pa.—BOND SALE.—Stroud & Co., Inc., of Philadelphia have purchased the \$39,500 5% coupon or registered series of 1924 school bonds offered on Sept. 9 (V. 119, p. 1198) at 103.86, a basis of about 4.76%. Date Aug. 1 1924. Due Aug. 1 1954.

Date Aug. 1 1924. Due Aug. 1 1954.

COLUMBIA SCHOOL DISTRICT (P. O. Columbia), Richland County, So. Caro.—BOND OFFERING.—Sealed bids will be received until 6 p. m. Sept. 15 by W. H. Hand, Secretary, Board of Commissioners, for \$150,000 5 % coupon or registered bonds. Date Sept. 1 1924. Prin. and semi-ann. int. payable at the Hanover National Bank, New York City. Due \$5,000 Sept. 1 1928 to 1957 incl. Legality approved by Caldwell & Raymond, New York City. A certified check for \$1,500, payable to A. C. Moore, Chairman, Board of Commissioners, is required.

COOKE COUNTY COMMON SCHOOL DISTRICT NO. 70, Texas.—BONDS REGISTERED.—On Sept. 4 the State Comptroller of Texas registered \$3,000 6% serial school bonds.

COTTAGE GROVE SCHOOL DISTRICT NO. 45 (P. O. Eugene), Lane County, Ore.—BOND SALE.—The First National Bank of Eugene purchased \$19,300 school bonds at a premium of \$300, equal to 101.55.

CRANFORD TOWNSHIP SCHOOL DISTRICT (P. O. Cranford), Union County, N. J.—BOND SALE.—The New Jersey Fidelity & Plate Glass Insurance Co. of Newark has purchased the \$23.800 5% coupon or registered school bonds offered on Sept. 9—V. 119, p. 838—for \$23.876, equal to 100.33, a basis of about 4.97%. Date July 1 1924. Due yearly on Jan. 1 as follows: \$1,000 1925 to 1947, incl., and \$800 1948.

on Jan. I as follows: \$1,000 1925 to 1947, incl., and \$800 1948.

CUYAHOGA COUNTY (P. O. Cleveland), Ohio.—BoND OFFERING.

—Sealed bids will be received by A. J. Hieber, Clerk, Board of County Commissioners, until 11 a. m. (Cleveland time), Oct. 11 for \$53,416 20.

\$5, coupon Westlake road grade crossing elimination bonds. 10e nom. \$1,000 and \$416 20. Date Sept. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the County Treasurer's office. Due Oct. I as follows: \$416 20, 1925; \$1,000, 1926, and \$2,000, 1927 to 1952 incl. A certified check on some bank other than the one bidding, for 1% of amount bid for, payable to the County Treasurer, required.

the County Treasurer, required.

DALLAS, Gaston County, No. Caro.—BOND OFFERING.—Sealed bids will be received until 12 m. Sept. 18 by J. P. Hoffman, Town Clerk, for \$30,000 sidewalk bonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable in gold in New York. Due March 1 as follows: \$2,000. 1926 to 1936, and \$1,000. 1937 to 1944. Bidders to name rate of interest. The bonds will be prepared under the supervision of the United States Mortgage & Trust Co.. New York, which will certify as to the officials and the seal impressed thereon and the validity of the bonds will be approved by Chester B. Masslich, New York. A certified check for \$600 required.

check for \$600 required.

DAVIDSON, Mecklenburg County, No. Caro.—BOND SALE.—On Sept. 4 the following 6% gold coupon bonds offered on that day—V. 119, p. 971—were sold to Kinsey & Co. of Toledo at a premium of \$1,202 50, equal to 102.405—a basis of about 5.72%.
\$25,000 street improvement bonds. Due on July 1 as follows: \$2,000, 1926 to 1930, incl., and \$1,000, 1931 to 1945, Incl.

25,000 water and light bonds. Due July 1 as follows: \$2,000, 1950, incl.

Date July 1 1924. Other bidders were:

Hanchett Bond Co., Chic. \$50,266 66 [Ryan, Bowman & Co., Tol. \$50,485 00 David Robinson & Co., Tol. \$0,204 80 [Spitzer, Rorick & Co., Tol. 50,120 00 Braun, Bosworth & Co., Tol. \$0,805 00]

DAVIS SCHOOL TOWNSHIP (P. O. Attica R, F, D. No. 2), Fountain County, Ind.—BOND OFFERING.—Sealed bids will be received until 2p. m. Sept. 27 by James L. Brown, School Trustee, for \$34,500 4½% school bonds. Denom. \$500. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the Farmers-Merchants State Bank of Attica.

DAWSON COUNTY COMMON SCHOOL DISTRICT, NO. 14,

bonds. Denom. \$500. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the Farmers-Merchants State Bank of Attica.

DAWSON COUNTY COMMON SCHOOL DISTRICT NO. 14,
Texas.—BONDS REGISTERED.—The State Comptroller of Texas registered \$6,000 6% 10-20-year bonds on Sept. 1.

DAWSON COUNTY JOINT SCHOOL DISTRICT (P. O. Farnham),
Neb.—BOND OFFERING.—Sealed bids will be received until 7 p. m.
Oct. 1 by C. E. Gish, Secretary School Board, for \$20,000 5% school bonds.
Date Sept. 1 1924. Due \$5,000 Sept. 1 1929, 1934, 1939 and 1944. A
certified chedk for 3% required.

DEADWOOD INDEPENDENT SCHOOL DISTRICT (P. O. Deadwood), Lawrence County, So, Dak.—BOND SALE.—The \$175,000 5% school bonds offered on Aux. 9—V. 119, p. 605—were awarded to the Hanchett Bond Co., Inc., of Chicago. Due \$17,500 1934 to 1943, incl.

DEAL (P. O. Long Branch), Monmouth County, N. J.—BOND OFFERING.—Until 8 p. m. (daylight saving time) Sept. 24, sealed bids will be received by Clem Conover, Borough Clerk, for an issue of 4½%, coupon or registered general improvement bonds, not to exceed \$12,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$132,000. Denom \$1,000. Date Aux. 1 1924. Prin. and semi-ann. int. (F. & A.) payable at the office of the Borough Treasurer. Due yearly on Aug. 1 as follows: \$4,000, 1925 to 1947, incl., and \$5,000, 1945 to 1945, incl.. The bonds will be prepared under the supervision of the United States Mortgage & Trust Co. of New York, which will certify as to the genuinentess of the signatures of the officials and the seal impressed thereon, and the validity of the bonds will be approved by Caldwell & Raymond of New York. Certified check for 2% of the amount of bonds bid for, payable to Charles D. Layton, Borough Collector, required.

DEFIANCE, Defiance County, Ohio.—BOND OFFERING.—W. A. Hull, City Auditor, will receive sealed bids until 12 m. Sept. 19 for \$50,000

 $434\,\%$ refunding bonds. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the City Treasurer's office. Due \$3,000, 1927 to 1942 incl., and \$2,000, 1943. Bidders must satisfy themselves as to the legality of the bonds. Certified check for 2% of the bonds bid for required.

DE FUNIAK SPRINGS, Walton County, Fla.—BOND SALE.— Steiner Bros. of Birmingham were awarded the \$5,000 6% street impt bonds offered on Sept. 2—V. 119, p. 838—at 97, a basis of about 6.41%. Denom. \$500. Date July 1 1924. Int. J. & J. Due July 1 1934.

DELTA, Fulton County, Ohio.—BOND OFFERING.—Sealed bids will be received until 12 m. Oct. 6 by C. F. Bower, Village Clerk, for \$14,735 514 % city hall bonds. Denom. \$1,000 and one for \$735. Date Oct. 6 1924. Int. M. & S. Due yearly on Sept. 1 as follows: \$735, 1925, and \$1,000, 1926 to 1939, incl. Certified check for 3% of the amount of bonds bid for, payable to the village, required.

DESCHUTES COUNTY (P. O. Bend), Ore.—BOND OFFERING.—Sealed bids were received until 2 p. m. Sept. 12 by the County Clerk for \$65,000 5% road bonds. Denom. \$1,000. Date May 1 1924. Int. M. & N. Legality approved by Teal, Winfree, Johnson & McCulloch of Portland. A certified check for \$2,000 required.

of Portland. A certified check for \$2,000 required.

DESHLER, Henry County, Ohio —BOND OFFERING.—A. F. Samsel, Village Clerk, will receive sealed bids until 12 m. (Central standard time) Sept. 19 for the purchase of \$65,000 5% coupon water works construction bonds. Denom. \$1,000 and \$600. Date Sept. 1 1924. Int. M. & S. Although it is advertised that \$65,000 will be offered on the above date, the official notice of offering gives only the maturity for \$55,000, as follows: Due \$3,100 Sept. 1 1925 to 1934 incl., and \$1,600, 1935 to 1939 incl. Certified check for 5% of the bond bid for required.

DOTHAN, Houston County, Ala,—BONDS NOT AWARDED.—The \$750,000 6% water works plant bonds offered on Sept. S—V. 119, p. 1199—were not awarded on that day, as a number of tentative offerings were received and the Council adjourned until Sept. 15 in order to consider more fully the merits of the offerings made.

EAST LIVERPOOL, Columbiana County, Ohio.—BOND OFFER-ING.—W. M. McGraw, City Auditor, will receive sealed bids until 12 m. Sept. 22 for \$5,000 6% city bonds. Denom. \$700 and one for \$800. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the City Treasurer's office. Due yearly on Sept. 1 as follows: \$700, 1925 to 1930 incl., and \$800 1931. Certified check for 2% of the amount of bonds bid for, payable to the City Treasurer, required.

for, payable to the City Treasurer, required.

EDGEWATER SCHOOL DISTRICT (P. O. Edgewater), Bergen County, N. J.—BOND OFFERING.—Thomas F. Rigney, District Clerk, will receive sealed bids until 7 p. m. (standard time) Sept. 26 for an issue of 5% coupon or registered school bonds in an amount not to exceed \$35,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$35,000. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. payable at the Edgewater Trust Co. of Edgewater. Due yearly on Oct. 1 as follows: \$2,000, 1926 to 1942 incl., and \$1,000, 1943. Certified check for 3% of the bonds bid for, payable to the Board of Education, required.

ELECTRA, Wichita County, Tex.—BOND SALE.—The \$400,000 514% serial refunding bonds registered by the State Comptroller of Texas on Aug. 19 (V. 119, p. 1090) were purchased by Brown-Crummer Co. of Wichita, Kan.

ELLERBE, Richmond County, No. Caro.—BOND SALE.—J. C.

ELLERBE, Richmond County, No. Caro.—BOND SALE.—J. C. Mayer & Co. of Cincinnati have purchased the \$75,000 6% coupon gold water and sewer bonds offered on Sept. 3—V. 119, p. 972—at par. Date July 1 1924. Due July 1 as follows: \$1,000, 1925 to 1929, incl., and \$2,000, 1930 to 1964, incl.

EL PASO COUNTY COMMON SCHOOL DISTRICT "W", Texas.—BONDS REGISTERED.—The State Comptroller of Texas on Sept. 5 registered \$23,000 5% 30-40-year school bonds.

EMPORIA. Lyon County, Kan.—BOND SALE.—The \$15,000 5% water works bonds offered on July 22—V. 119, p. 839—were purchased by the Guarantee Title & Trust Co. of Wichita at par plus a premium of \$196 50, equal to 101.31. Denom. \$500. Date June 1 1924. Int. J. & D. Due serially, one to ten years.

ESSEX COUNTY (P. O. Salem), Mass.—BOND SALE.—The Naum-keag Trust Co. of Salem has been awarded the \$100,000 4% coupon "Essex County Training School Loan Act of 1924" bonds offered on Sept. 5—V. 119, p. 1199—at 100.56 plus \$7. Date Sept. 1 1924. Due \$25,000 Sept. 1 1925 to 1928 inclusive.

EVANSVILLE, Vanderburgh County, Ind.—BOND SALE.—A bond issue of \$60,000 for the financing of improvement to the Guardians' Home of this city was sold on Sept. 2 to J. W. Wild & Co. of Indianapolis for \$61,601, equal to 102.66. Other bidders were: Fletcher, American Co., Indianapolis, \$60,318; Meyer-Kiser Bank, Indianapolis, \$61,335; National City Bank, Evansville, \$61,364; Lincoln Savings Bank, Evansville, \$61,000,600.

FAIRFIELD, Greene County, Ohio.—BOND OFFERING.—Until 12 m. Sept. 20 sealed bids will be received by J. A. Bishop, Village Clerk, for \$4,000 5½% real estate purchase and building bonds. Denom. \$200. Dated not later than Sept. 15 1924. Int. semi-ann. Due \$200 every six months from March 15 1926 to Sept. 15 1935 incl. Cert. check for 5% of the bonds bid for, payable to the Village Treasurer, required.

FLOYDADA, Floyd County, Texas.—BONDS REGISTERED On Sept. 5 the State Comptroller of Texas registered \$50,000 sewer \$10,000 water works 6% bonds.

FORT DODGE, Webster County, Iowa.—BOND SALE.—George M Bechtel & Co. of Davenport have purchased the following 4½% bonds: \$24,000 street impt. bonds at a premium of \$141, equal to 100.58.

FREDONIA, Chautauqua County, N. Y.—BOND OFFERING.— H. P. Bishop, Village Clerk, will receive sealed bids until 7:30 p. m. Sept. 22 for \$75,000 4½% village bonds. Int. semi-ann. Due \$3,000 Oct. 1, 1925 to 1949 incl.

1925 to 1949 incl.

FREDERICKSBURG, Wayne County, Ohio.—BOND OFFERING.—Charles E. Cramer, Village Clerk, will receive sealed bids at the office of James Shields, Mayor, until 12 m. Sept. 27 for \$5,352 50 4½% coupon road improvement bonds. Denom. \$535 25. Date Sept. 1 1924. Prin and annual int. (Sept.) payable at the office of the Village Treasurer. Due \$535 25 Sept. 1 1925 to 1934 incl. Certified check for 3% of the par value of bonds bid for, payable to the Village Treasurer, required.

FREMONT, Wayne County, No. Caro.—BOND SALE.—The \$35,000 street impt. bonds offered on Aug. 19—V. 119, p. 724—were purchased by R. G. Lassiter & Co. of Raleigh. Date Sept. 1 1924. Due Sept. 1 as follows: \$1,000, 1927 ahd \$2,000, 1928 to 1944 incl. Int. rate note stated.

FURNAS COUNTY SCHOOL DISTRICT NO. 18 (P. O. Arapahoe). Neb.—BOND SALE.—The \$35,000 5% school bonds offered on Sept. 8—V. 119, p. 1199—were awarded to the White-Phillips Co. of Davenport at a premium of \$1,200, equal to 103.42, a basis of about 4.76%. Denom. \$1,000. Date Sept. 1 1924. Int. M. & S. Due yearly as follows: \$2,000, 1940 to 1949 incl., and \$3.000, 1950 to 1954 incl.

GARFIELD HEIGHTS (P. O. Cleveland), Cuyahoga County, Ohio.—BOND SALE.—The following issues of 5½ % coupon special assessment bonds offered on Aug. 26—V. 119, p. 972—have been sold to the Guardian Savings & Trust Co. of Cleveland for \$52,649 18, equal to 101.45—a basis of about 5.435%:

\$498.71 Vineyard Ave. water main construction bonds. Denom. \$100 and one for \$98.71. Date May 1 1924. Due yearly on May 1 as follows: \$98.71. 1925, and \$100, 1927, 1929, 1931 and 1933.

7.320 00 East 113th St. sewer construction bonds. Denom. \$800 and one for \$120. Date July 1 1924. Due yearly on Oct. 1 as follows: \$120, 1925, and \$800, 1926 to 1934, incl.

4.980 00 East 113th St. water main construction bonds. Denom. \$500 and one for \$430. Date July 1 1924. Due yearly on Oct. 1 as follows: \$480, 1925, and \$500, 1926 to 1934, incl.

7.469 00 Tonsing Drive sewer construction bonds. Denom. \$750 and one for \$719. Date Aug. 1 1924. Due yearly on Nov. 1 as follows: \$719, 1925, and \$750, 1926 to 1934, incl.

11.846 47 East 117th St. pavement bonds. Denom. \$1,000 and one for \$46 47. Date Aug. 1 1924. Due yearly on Nov. 1 as follows: \$2400, 1930; \$1,000, 1926; \$2,000, 1927; \$1,000, 1928 and 1929; \$2,000, 1930; \$1,000, 1926; \$2,000, 1927; \$1,000, 1928 and 1929; \$2,000, 1930; \$1,000, 1926; \$2,000, 1927; \$1,000, 1928 and 1929; \$2,000, 1930; \$1,000, 1931 and 1932, and \$2,000, 1930; \$1,000 and one for \$790. Date July 1 1924. Due yearly on Oct. 1 as follows: \$2,790, 1925; \$2,000, 1926 to 1928, incl.; \$3,000, 1929, and \$2,000, 1930; \$1,000, 1933 incl. GLILIAM COUNTY (P. O. Condon), Ore.—BOND SALE.—The \$75,000 5½% road bonds offered on Aug. 30—V. 119, p. 972—were awarded to Blyth, Witter Co. at a premium of \$60, equal to 190.08—a basis of about 5.24%. Date Aug. 1 1924. Due Aug. 1 1949.

GLENDALE, Los Angeles County, Calif.—BOND ELECTION.—An election will be held on Sept. 30 to vote on the question of issuing \$1,805,

GLENDALE, Los Angeles County, Calif.—BOND ELECTION and the election will be held on Sept. 30 to vote on the question of issuing \$1.85 to improvement bonds.

GLOUCESTER, Essex County, Mass.—BOND SALE.—\$30,000 4% and have been sold to Geo. A. Fernald & Co. at 100.421. Date Sept. 1 124. Due 1925 to 1934, incl.

GOGEBIC COUNTY (P. O. Bessemer), Mich.—BOND SALE.—The Gogebic National Bank and the Merchants & Miners National Bank of Ironwood jointly purchased \$50,000 5% hospital bonds offered in May of this year. Prin. and semi-ann. int. payable at the County Treasurer's office. Bonds are callable after a period of five years. The purchasers' bid, it is stated, gives the county the privilege of redeeming the bonds at par and accrued interest.

GOUVERNEUR, St. Lawrence County, N. Y.—BOND SALE.—Geo. B. Gibbons & Co., Inc., of New York at 100.63 recently purchased an issue of \$15,000 4½% public building bonds.

GRAHAM COUNTY UNION HIGH SCHOOL DISTRICT (P. O. Fort Thomas), Ariz.—BOND ELECTION.—An election will be held on Sept. 23 to vote on the question of issuing \$50,000 6% school building bonds. Due in 20 years. Carl Broswell, District Clerk.

GRAND ISLAND, Hall County, Neb.—BOND SALE.—The State Bank of Grand Island was awarded on Sept. 3 approximately \$94,000 51/2 % paying district bonds at par, plus a premium of \$10, and will also print bonds. Int. annually. Probable denomination \$1,000. Due in 10 years, optional at any time.

at any time.

GRANT COUNTY (P. O. Canyon City), Ore.—BOND SALE.—
The \$25,000 5% road bonds offered on Sept. 6—V. 119, p. 1091—were purchased by Blyth, Witter & Co. of Portland at 101.02, a basis of about 4.93%. Date Aug. 1 1921. Due Aug. 1 1951.

GREENWOOD SCHOOL DISTRICT NO. 18 (P. O. Greenwood), Greenwood County, So. Car.—BOND SALE.—R. M. Grant & Co., Inc., of New York and the Trust Co. of Georgia of Atlanta jointly purchased on Sept. 2 \$225,000 5% school bonds at 102.411, a basis of about 4.82%. Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. int. payable in New York. Due July 1 1944. These bonds were offered unsuccessfully on June 25.—V. 119, p. 488.

GRIMES COLINTY (P. O. Anderson), Texas.—BONDS REGISTERDED.

GRIMES COUNTY (P. O. Anderson), Texas.—BONDS REGISTERED. The State Comptroller of Texas registered \$30,000 5½% serial special

GARZA COUNTY COMMON SCHOOL DISTRICT NO. 7, Texas.—BONDS REGISTERED.—The State Comptroller of Texas registered \$10,000 5\\(\frac{1}{2} \) serial school bonds on Sept. 4.

GUADALUPE COUNTY ROAD DISTRICT NO. 1, Texas.—BONDS REGISTERED.—The State Comptroller of Texas on Sept. 2 registered \$24,000 5\\(\frac{1}{2} \) serial road bonds.

\$24,000 5½% serial road bonds.

HALE COUNTY COMMON SCHOOL DISTRICT NO. 5, Texas.—

BONDS REGISTERED.—The State Comptroller of Texas registered \$14,000 6% serial school bonds on Sept. 4.

HANCOCK COUNTY (P. O. Greenfield), Ind.—BOND SALE.—The \$9,000 5% Geo. W. Howery et al. road bonds offered on Sept. 10—V. 119, p. 1199—have been sold to the Citizens Bank of Greenfield for \$9,390, equal to 104.33, a basis of about 4.10%. Date Sept. 10 1924. Due \$450 every six months from May 15 1926 to Nov. 15 1935, incl.

HANCOCK COUNTY (P. O. Findlay), Ohio.—BOND SALE.—W. L. Slayton & Co. of Toledo have purchased the \$19,500 5% Baltimore-Fostoria Road Improvement I. C. H. No. 224, Sec. "A-1." bonds, offered on Sept. 3—V. 119, p. 840—for \$19,909, equal to 102.09, a basis of about 4.53%. Date Sept. 1 1924. Due yearly on Sept. 1 as follows: \$1,500 1925 and \$2,000 1926 to 1934, incl.

HANCOCK & HENDERSON COUNTIES SCHOOL DISTRIC NO. 71 (P. O. Dallas City), Ill.—BONDWOFFERING.—Myrtle Strieb; Secretary, will receive sealed bids until 12 m. Sept. 20 for \$28,000 50 school bonds. Date Sept. 1 1924. Int. semi-ann. Due \$2,000 1929 in 1933 incl., and \$3,000, 1934 to 1939 incl. Certified check for \$750 required Purchaser to furnish bonds. DISTRICT

Parchaser to furnish bonds.

HANOVER, Grafton County, N. H.—BOND SALE.—E. H. Rollins & Sons of Boston were the successful bidders for \$56,000 4% school bonds, bidding 98.81. Date Aug. 15 1925. Due 1926 to 1944 inclusive.

HARDIN COUNTY (P. O. Kenton), Ohio.—BOND OFFERING.—Ethel Holycross, Clerk Board of County Commissioners, will receive sealed bids until 12 m. (central standard time) Sept. 22 for the purchase of the following issues of 5½% bonds:

\$8,960 Steinder County Pike bonds. Denoms. \$900 and \$890. Due yearly on Sept. 1 as follows: \$1,800 1925. \$1,730 1926 to 1929, incl. 7,200 Bingham County Pike bonds. Denoms. \$900. Due \$1,800 yearly on Sept. 1 1925 to 1928, incl. and \$1,320 1929.

\$1,300 Sept. 1 1925 to 1928, incl., and \$1,320 1929.

Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the office of the County Treasurer. Certified check for \$100, payable to Dean C. Jones, County Auditor, required for each issue.

HARRIMAN, Roane County, Tenn.—BOND SALE.—The following 5½% bonds offered on Sept. 2—V. 119, p. 1091—were purchased by 1. B. Tigrett & Co. of Jackson at a premium of \$1,105, equal to 100.78: \$45,000 funding light and water department extension bonds.

\$95,000 funding street improvement bonds.
Date Oct. 1 1924. Due serially.

HARRIFORD, Hartford County, Conn.—BOND OFFERING.—Sealed

Date Oct. 1 1924. Due serially.

HARTFORD, Hartford County, Conn.—BOND OFFERING.—Sealed proposals will be received by Charles H. Slocum, City Treasurer, until Sept. 18 at 1 p. m., standard time, for the purchase of the whole or any part of the following described 4% bonds:
\$200.000 additional water supply bonds, maturing \$25,000 annually Oct. 1 1929-1936, inclusive.

100,000 main water pipe extension bonds, maturing \$10,000 annually Oct. 1 1925-1934, inclusive.

Date Oct. 1 1924. Int. A. & O. These bonds have been authorized by the Legislature of the State of Connecticut and by the Court of Common Council of the City of Hartford. The legality of both issues will be passed upon by Storey, Thorndike, Palmer & Dodge, attorneys, of Boston, and purchaser will be furnished with their opinion without charge. The bonds will be issued as coupon bonds of \$1,000 each and may be fully registered at the option of holder as to both principal and interest by surrender of unpaid coupons and registration endorsed on bond. Interest on coupon bonds payable at City Treasurer's office. Interest on registered bonds transmitted by mail. Principal and interest payable in gold coin of the United States of America of the present standard of weight and fineness.

Payments in full must be made by certified checks and bonds will be de-livered on Oct. 1 1924. It is requested that bids be made upon the basis of \$100. Proposals must be accompanied by certified check payable to the order of the Treasurer for 2% of the par value of the bonds bid for. Pro-posals for the purchase of both issues must state price for each issue; a bid of one price for both issues will not be considered or accepted. These bonds, according to the official notice of offering, are free from income taxes under the Federal Government laws and under an Act of the State Legis-lature are exempt from taxation in the State of Connecticut. It is stated that the City of Hartford has never defaulted in its obligations, and that there never has been any litigation, nor is there any pending, affecting the bonds of the city.

HARVEY, Wells County, No. Dak.—BOND OFFERING.—Bids will be received until 2 p. m. Sept. 12 by A. M. Stern, City Auditor, for \$8,000 5½% of refunding bonds. Denom. \$1,000. Date Sept. 15 1924. Int. (M. & S. 15). Due Sept. 15 1941. A certified check for 10% of bid is required. The City Council will act upon said bids at its convenience, but within ten days after Sept. 12.

but within ten days after Sept. 12.

HASBROUCK HEIGHTS SCHOOL DISTRICT (P. O. Hasbrouck Heights), Bergen County, N. J.—BOND OFFERING.—Sealed bids will be received until 8.30 p. m. Sept. 25 by P. M. Chance, District Clerk, for an issue of 5½% coupon or registered series "B" school bonds not to exceed \$25,000, no more bonds to be awarded than will produce a premium of \$100 over \$25,000. Denom. \$100. Date Oct. 1 1924. Prin. and semiann. int. (A. & O.) payable at the Bank of Hasbrouck Heights. Due yearly on Oct. 1 as follows: \$800 1926 to 1943, incl.; \$1,000 1944 to 1950 incl., and \$1,200 1951 to 1953. Legality approved by Hawkins, Delafield & Longfellow of New York. Certified check for 2% of bonds bid for, payable to the Custodian of School Moneys required.

payable to the Custodian of School Moneys required.

HEMPSTEAD UNION FREE SCHOOL DISTRICT NO. 12 (P. O. Lynbrook), Nassau County, N. Y.—BOND OFFERING.—Until 8 p. m. Sept. 15 sealed bids will be received by Frank B. Whelden, Clerk Board of Education, for \$200.000 4½% school bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.) payable at the Peoples National Bank of Lynbrook. Due yearly on Feb. 1 as follows: \$1,000 1926 to 1928, incl.; \$2,000 1929. \$3,000 1930 to 1933, incl.; \$4,000 1934 to 1938, incl.; \$5,000 1939, \$10,000 1940 to 1954, incl., and \$8,000 1955. Legality approved by John C. Thomson of New York. Certified check for 10% of the amount of bonds bid for required.

HENRICO COUNTY (P. O. Richmond), Va.—BOND OFFERING.—Sealed bids will be received until 5 p. m. Sept. 26 by F. M. Connor, Chairman School Board, for \$175,000 5% school bonds. Date Oct. 1 1924. Due April 1 as follows: \$25,000, 1930; \$5,000, 1931 to 1940, incl., and \$10,000, 1941 to 1950, incl. Legality approved by John C. Thomson, New York. A certified check for 2% required.

New York. A certified check for 2% required.

HENRY COUNTY (P. O. Napoleon), Ohio.—BOND SALE.—The following issues of 5% road bonds offered on Sept. 5—V. 119, p. 973—have been sold to William R. Compton Co. of Chicago at par and accrued int, lus a premium of \$4,836, equal to 102.68—a basis of about 4.485%.

\$96,000 Holgate-Miller City Road I. C. H. No. 491, Secs. A, B and Holgate, property owners' share bonds. Due yearly on Sept. 1 as follows: \$10,000, 1926 to 1928, incl.; \$11,000, 1929 to 1934, incl.

73,000 Ottawa-Grand Rapids Road I. C. H. No. 285, Sec. F. county's portion bonds. Due yearly on Sept. 1 as follows: \$8,000, 1926 to 1933, incl., and \$9,000, 1934.

20,500 Deshler-Findlay Road I. C. H. No. 225, Sec. D. county's portion bonds. Due yearly on Sept. 1 as follows: \$2,500, 1926, and \$3,000, 1927 to 1932, incl.

Denom. \$1,000 and one for \$500. Date Sept. 15 1924.

HILLCREST HEIGHTS (P. O. Babson Park), Fla.—BOND SALE.—The \$21,000 6% street impt. bonds offered on Sept. 2—V. 119, p. 840—were purchased by Prudden & Co. of Toledo at 96.33, a basis of about 6.87%. Date Aug. 1 1924. Due Aug. 1 as follows: \$2,000, 1925 to 1933, and \$3,000, 1934.

HOCKING COUNTY (P. O. Logan), Ohio.—BOND SALE.—Ryan Bowman & Co. of Toledo on Sept. 5 purchased the \$50,000 5% coupon I. C. H. No. 397 road bonds offered on that day—V. 119, p. 1091—for \$51,095 90, equal to 102.19, a basis of about 4.52%. Date Oct. 1 1924. Due \$5,000 yearly on Oct. 1 1925 to 1934, incl.

Due \$5,000 yearly on Oct. 1 1925 to 1934, incl.

HOLYOKE, Hampden County, Mass.—BOND OFFERING.—Unti.
11 a. m. Sept. 16 sealed bids will be received by Pierre Bonvouloir, City.
Treasurer, for the purchase of \$199,000 4% coupon "Hampden County Memorial Bridge" bonds, dated Sept. 1 1924 and payable \$10,000 Sept. 1
1925 to 1943, incl., and \$9,000 Sept. 1 1944. These bonds will be issued in coupon form in denomination of \$1,000 each, which may at any time be exchanged for registered bonds and are said to be exempt from taxation in Massachusetts. Both principal and semi-annual interest (M. & S.) payable in gold coin at the Merchants National Bank of Boston and in case of registered bonds interest checks will be mailed by the City Treasurer. The bonds are engraved under the supervision of and certified as to genuineness by the First National Bank of Boston; their legality will be approved by Storey, Thorndike, Palmer & Dodge, whose opinion will be flurnished the purchaser. All legal papers incident to this issue will be filed with said bank where they may be inspected at any time. Bonds will be delivered to the purchaser on or about Thursday Sept. 18 1924 at the First National Bank of Boston.

Net valuation 1923.

Net valuation 1923.

Financial Statement Sept. 3 1924.	2,476,718 4,072,500 2,069,000
Net debt	\$2,003,500
Borrowing capacity Sept. 3 1924	\$473,218

HOUSTON COUNTY ROAD DISTRICT NO. 10, Texas.—BONDS REGISTERED.—The State Comptroller of Texas registered \$35,000 Series H 5½% serial bonds on Sept. 1.

Series H 5½% serial bonds on Sept. 1.

HOWARD COUNTY (P. O. Kokomo), Ind.—BOND OFFERING.—
Sealed bids will be received until 10 a. m. Sept. 19 by Wm. A. Weddell,
County Treasurer, for \$19,784 4½% Markland-Kring et al. Toward
Township road bonds. Date Sept. 15 1924. Int. M. & N. Due one
bond each six months until Nov. 15 1934.

bond each six months until Nov. 15 1934.

HUDSON COUNTY (P. O. Jersey City), N. J.—BOND SALE.—
The First National Bank of Jersey City has been awarded the following issues of 4½% coupon or registered bonds offered on Sept. 11—V. 119, p. 973—at 102.085, a basis of about 4.32%:
\$1,000,000 hospital for the insane bonds. Due yearly on Sept. 15 as follows: \$34,000, 1925 to 1940 incl., and \$35,000, 1941 to 1954 incl.

1,000,000 boulevard bridge reconstruction bonds. Due yearly on Sept. 15 as follows: \$34,000, 1926 to 1940 incl., and \$35,000, 1941 to 1954 incl.

as follows: to 1954 incl. Date Sept. 15 1924.

HUGHES COUNTY (P. O. Holdenville), Okla.—ADDITIONAL INFORMATION.—The \$200,000 5% road and bridge bonds, reported sold in—V. 119, p. 1199—were purchased by the Taylor White Co. of Oklahoma City for \$202,825, equal to 101,412. Bonds are in denomination of \$1,000, dated July 1 1924, and mature 5, 10, 15, 20 and 25 years from date. Int. J. & J. These bonds represent the portion sold out of an issue of \$400,000, bids for which were asked until Sept. 1.

HULL, Sioux County, Iowa.—BOND SALE.—The White-Phillips Co. of Davenport has purchased \$4,500 5% fire equipment bonds. Denom, \$500. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & N.) payable xt the office of the above named firm. Due \$500 Nov. 1 1926 to 1934, incl. Legality approved by F. C. Duncan of Davenport.

HUNTSVILLE, Madison County, Ala,—BOND OFFERING.—Sealed bids were received until 7:30 p.m. Sept. 12 by F. L. Adams, Mayor, for the following 6% bonds: \$42,000 public improvement bonds. 14,000 public improvement bonds. Denom. \$1,000. Date Oct. 1 1924. Due Oct. 1 1934.

JASPER SCHOOL CITY (P. O. Jasper), Dubois County, Ind.—BOND SALE.—The \$45,700 4½% school bonds offered on Sept. 6—V. 119, p. 973—have been sold to the Dubois Co. State Bank of Jasper for \$45,975, or equal to 100.60—a basis of about 4.37%. Date Oct. 1 1924. Due every six months as follows: \$2,500, July 1 1925 to July 1 1933, incl., and \$3,200, Jan. 1 1934.

JAYTON INDEPENDENT SCHOOL DISTRICT (P. O. Jayton), Kent County, Texas.—BONDS REGISTERED.—The State Comptroller of Texas registered \$42,000 6% serial school bonds on Sept. 1.

JEFFERSON COUNTY COMMON SCHOOL DISTRICT NO. 16 (P. O. Beaumont), Tex.—BOND OFFERING POSTPONED.—Sealed bids will be received until 10 a. m. Sept. 23 (postponed from Sept. 16—V. 119, p. 1200) by C. C. Hawkins, President Board of Trustees, for \$146,000 5% school bonds. Date Aug. 10 1924. Due in 40 years, optional after 20 years. A cert. check for 2½% payable at the Board of Trustees is required.

JOHNSTOWN, Cambria County, Pa.—BOND SALE.—On Sept. 8, Lewis & Snyder of Philadelphia purchased \$500,000 4¼% sewer building bonds for \$505,215, equal to 101.043. Denom. \$1,000. Date Aug. 1 1924. Interest F. & A. Due Aug. 1 1925 to 1954, incl.

KAUFMAN, Kaufman County, Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered \$100,000 6% serial Impt. District No. 5 bonds on Sept. 2.

KENEDY, Karnes County, Tex.—BOND SALE.—H. D. Crosby &

KENEDY, Karnes County, Tex.—BOND SALE.—H. D. Crosby & o. of San Antonio were recently awarded \$17,000 paying bonds.

Co. of San Antonio were recently awarded \$17,000 paving bonds.

KENMORE, Eric County, N. Y.—BOND SALE.—The State Bank of Kenmore bidding 100.81—a basis of about 4.15% was awarded the following four issues of 4½% bonds offered on Sept. 9—V. 119, p. 1200: \$42,000 street paving bonds. Due \$8,560 yearly from 1925 to 1929 incl. 19,000 street paving bonds. Due \$8,560 yearly from 1925 to 1929 incl. 26,000 street paving bonds. Due \$5,200 yearly from 1925 to 1929 incl. 2,000 road making machinery purchase bonds. Due \$500 yearly, 1925 to 1928 incl.

The following bids were also received:
Sherwood & Merrifield, Inc._100.17 | Fidelity Trust Co., Buffalo_100.018 G. B., Gibbons & Co., Inc._100.097 |

KINGFISHER COUNTY (P. O. Kingfisher), Okla.—BOND ELECTION.—An election will be held on Nov. 4 to vote on the question of issuing \$650,000 road and bridge building bonds. If the bonds are voted, it is understood they will be matched by Federal-aid bonds.

KOOTENAI COUNTY RURAL HIGH SCHOOL DISTRICT NO.

KOOTENAI COUNTY RURAL HIGH SCHOOL DISTRICT NO. 85 (P. O. Coeur D'Alene), Ida.—BOND SALE.—The State of Idaho has purchased \$45,000 school building bonds.

LAPEER, Lapeer County, Mich.—BOND SALE.—The \$25,000 bonds for new pump and wells for water plant, voted by a count of 142 to 37, as was stated in V. 119, p. 1200, have been sold.

LARIMER COUNTY (P. O. Fort Collins), Colo.—BOND ELECTION—BOND SALE.—Boettcher, Porter & Co. and James N. Wright & Co., both of Denver, were recently awarded \$175,000 4½% 10-20 year, optional county hospital bonds at 101.625, plus blank bonds and legal proceedings, subject to being voted at an election to be held on Nov. 8. Other bids were: Bosworth, Chanute & Co.....101.37 Newton & Co......100.97

LAVALLETTEE, Ocean County, N. J.—BOND SALE.—The First National Bank of Toms River bidding \$80.235, equal to 102.86, a basis of about 5.747%, for \$78.000 bonds (\$80.000 offered) purchased the issue of 6% coupon water supply bonds offered on Sept. 3.—V. 119, p. 973. Dste Sept. 1 1924. Due yearly on Sept. 1 as follows: \$2,000 1925 to 1944, incl.; \$3,000 1945 to 1956, incl., and \$2,000 1957.

LEON COUNTY COMMON SCHOOL DISTRICT NO. 20, Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered \$6,000 5% 20-year school bonds on Sept. 1.

5% 20-year school bonds on Sept. 1.

LITCHFIELD, Sherman, County, Neb.—BOND SALE.—The Peters Trust Co. of Omaha has purchased the following 6% bonds:
\$15,000 transmission line bonds. Denom. \$750. Due \$750 Aug. 1 1925 to 1944, inclusive.

5,000 electric light bonds. Denom. \$500. Due Aug. 1 1944. Optional Aug. 1 1934. Prin. and semi-ann. int. (F. & A.), payable at the office of the County Treasurer in Loup City, approving opinion of Stout, Rose, Wells & Martin of Omaha.

Assessed valuation, real and personal property, 1923. \$463,430 Total bonded debt, including this issue. \$31,000 Less water debt. \$7,000 Present population, estimated. \$7,000 Present population, estimated.

Due \$50,000 July 1 1928 to 1947, incl.

LOWVILLE SCHOOL DISTRICT NO. 2 (P. O. Lowville), Lewisville County, N. Y.—BOND SALE.—Geo. B. Gibbons & Co., Inc., of New York, have purchased the \$470,000 coupon school bonds offered on Sept. 9—V. 119, p. 1092—as 4½s at 101.39, a basis of about 4.43%. Date May 1 1924. Due yearly on Nov. 1 as follows: \$5,000 1929 to 1939, incl.; \$10,000 1960 to 1990, incl., and \$5,000 1991.

LUCAS COUNTY (P. O. Toledo), Ohio.—BOND OFFERING.—Sealed bids will be received by Adelaide E. Schmitt, Clerk Board of County Commissioners, until 10 a. m. (Eastern standard time) Sept. 17 for the following 5½% bonds:

\$3,500 highway No. 252 improvement bonds. Due on Sept. 5, as follows: \$3,500, 1925 and 1926 to 1928, inclusive.

15,500 highway No. 257A improvement bonds. Due on Sept. 5 as follows: \$2,500, 1925; \$3,000, 1926 to 1928, inclusive, and \$4,000, 1929.

15,500 highway No. 257A improvement bonds. Due on Sept. 5 as 1500x: \$2,500, 1925; \$3,000, 1926 to 1928, inclusive, and \$4,000, 1929.

246,550 highway No. 237 bonds. Due on Sept. 15 as follows: \$48,550, 1925; \$49,000, 1926 and 1927; \$50,000, 1928 and 1929.

34,200 highway No. 260 improvement bonds. Due Sept. 5 as follows: \$2,200, 1925 and \$4,000, 1926 to 1933, inclusive.

30,000 highway No. 261 improvement bonds. Due Sept. 5 as follows: \$3,000, 1925 and 1926; \$4,000, 1927 to 1932, inclusive.

17,800 highway No. 262 improvement bonds. Due Sept. 5 as follows: \$1,800, 1925; \$2,2000, 1926 and 1927; \$3,000, 1928 to 1931, inclusive.

18,800 highway No. 259 improvement bonds. Due Sept. 5 as follows: \$2,800, 1925, 25,200, 1926 and 1927; \$3,000, 1928 to 1931, inclusive.

8,600 highway No. 253 improvement bonds. Due Sept. 5 as follows: \$600, 1925; \$1,000, 1926 and 1927; \$2,000, 1928 to 1930, inclusive.

69,500 Fulton and Lucas Counties joint highway No. 104 improvement bonds. Due on Sept. 5 as follows: \$13,500, 1925, and \$14,000, 1926 to 1929, inclusive.

Date Sept. 5 1924. Principal and semi-annual interest payable at the County Treasurer's office. A certified check on a bank doing business in Toledo (or cash) for \$500 for last issue must accompany all bids. Bonds will be delivered at the courthouse in Toledo on Oct. 7. A complete cranscript of all proceedings, evidencing the regularity and validity of the issuance of said bonds, will be furnished the successful bidder in accordance with the provisions of Section 2295-3 of The General Code. A complete transcript of all proceedings relative to the issuance of said bonds, up to the date of the sale thereof, is now on file in the office of the County Qinding Double Park The County Commissioners for inspection by all persons interested.

LUDINGTON SCHOOL DISTRICT (P. O. Ludington), Mason County, Mich.—BONDS DEFEATED.—At an election held on Aug. 26 a majority of 47 votes defeated a proposed \$85,000 school district bond issue.

LUFKIN, Angelina County, Tex.—BONDS REGISTERED.—On Sept. 1 the State Comptroller of Texas registered \$50,000 sewer impt. and \$75,000 water-works impt. serial 5% bonds.

McKEES ROCKS, Allegheny County, Pa.—BOND SALE.—The \$150,000 4½% borough bonds offered on Sept. 8—V. 119, p. 841—were

purchased by Lewis & Snyder of Philadelphia at a premium of \$2,089 50, equal to 101.383—a basis of about 4.17%. Date Aug. 15 1924. Due \$50,000 yearly on Aug. 15 from 1951 to 1953, incl. The following bids were also received:

Premium. Premium. 2,083 50 McKees Rocks Trust Co...\$1,566 00 Graham-Parsons Co..... 1,216 50 National City Co.

MADISON, Madison County, Fla.—BOND OFFERING.—Sealed bids will be received until 11 a. m. Sept. 20 by S. P. Griffin, Town Clerk, for \$89,000 6% street improvement assessment bonds. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the office of the Town Treasurer. Due Oct. 1 as follows: \$8,000, 1925, and \$9,000, 1926 to 1934. A certified check for \$5,000, payable to the Town Clerk, is required.

MADISON, Madison County, Neb.—BOND SALE.—The Madison National Bank on Sept. 3 acquired \$20,000 paving bonds bearing 5% and 5½% interest at par plus a premium of \$100, equal to 100.50.

MADISON, Rockingham County, No. Caro.—BOND SALE.—The \$40,000 6% street bonds offered on Sept. 9—V. 119, p. 973—were awarded to David Robison & Co. of Toledo at a premium of \$984, equal to 102.46.

MADRID, Boone County, Ia.—BOND SALE.—The White-Phillips.
Co. of Davenport was awarded \$12,000 5% water works bonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-amn. Int. (M. & S.) payable at office of above named firm. Due Sept. 1 as follows: \$2,000, 1941 to 1943 incl., and \$6,000, 1944. Legality approved by F. C. Duncan of Davenport.

MANCHESTER Hillsbrough County. N. H. BOND. SALE.—

MANCHESTER, Hillsborough County, N. H.—BOND SALE.— F. Cusick & Co. of New York have purchased \$130,000 4% sewer and ighway bonds at 99.175. Date Aug. 1 1925. Due 1925 to 1944 incl.

MANSFIELD, Richland County, Ohio.—BOND SALE.—Ryan, Bowman & Co. of Toledo have purchased the \$8,000 5½% flood emergency bonds offered on Sept. 10—V. 119, p. 1200—for \$6,170, equal to 102.83, a basis of about 4.99%. Date Sept. 1 1924. Due \$500 yearly on Sept. 1 1925 to 1936 inclusive.

MARGATE CITY (P. O. Ventnor), Atlantic County, N. J.—BOND OFFERING.—H. Norman McConnell, City Clerk, will receive sealed bids until 4.30 p. m. (daylight saving time) Sept. 25 for an issue of coupon or registered bonds not to exceed \$32,000, no more bonds to be awarded than will produce a premium of \$1.000 over \$32,000. Denom. \$1,000. Date Sept. 1 1924. Int. M. & S. Due \$2,000 Sept. 1 1925 to 1940, incl. Legality approved by Clay & Dillon of New York. Certified check for 2% of the amount of bonds bid for, payable to the city required.

MARION COUNTY (P. O. Ocala), Fla.—BOND SALE.—Ryan, Bowman & Co. of Toledo were awarded \$100,000 5½% school bonds. Denom. \$1,000. Date April 1 1924. Int. A. & O. It is stated that "there has never been any default in the payment of principal or interest of any bond issue."

MARION COUNTY (P. O. Marion), Kan.—BOND SALE.—The State Exchange Bank of Hutchinson was awarded on Sept. 4 \$7,632 65 5% internal improvement bonds at par plus a premium of \$140, equal to 101.83. Denom. \$400 for 18, \$250 for 1 and 1 for \$182 65. Date Oct. 1 1924. Int. A. & O. Due in 20 years.

MARION SCHOOL TOWNSHIP (P. O. Velpen), Pike County, Ind.— BOND SALE.—An issue of \$10,000 4½% school building erection bonds has been purchased by the Fletcher Savings & Trust Co. of Indianapolis for \$10,266, equal to 102.66.

MARSHALL COUNTY (P. O. Plymouth), Ind.—BOND OFFERING.—Rolland E. Cook, County Treasurer, will receive sealed bids until 2 p. m. Sept. 20 for \$11,200 4½% Adam Kauffman et al. road bonds. Date Sept. 3 1924. Int. M.-N. 15. Due one bond each six months from May 15 1925 to Nov. 15 1934, inclusive.

MASSACHUSETTS (State of).—TEMPORARY LOAN.—Salomon Bros. & Hutzler of Boston have been awarded a temporary loan of \$500,000 at 2.10%, interest to follow. Due Nov. 21 1924.

MEDFORD, Middlesex County, Mass.—TEMPORARY LOAN.—On 2.61% discount basis a temporary loan of \$100,000, due June 15 1925, as recently negotiated with National Shawmut Bank of Boston.

MENA, Polk County, Ark.—BOND SALE.—M. W. Elkins & Co. of ttle Rock has purchased \$25,000 water works bonds at 98.60.

MERKEL SCHOOL DISTRICT NO. 3 (P. O. Robinson), Kidder County, No. Dak.—BOND SALE.—The \$2,300 7% school funding bonds offered on Aug. 25—V. 119, p. 842—were purchased by Peter Hennen at par. Denom. 2 for \$1,000 and 1 for \$300. Date July 1 1924. Int. J. & J. Due July 1 1934.

J. & J. Due July 1 1934.

MIAMI COUNTY (P. O. Troy), Ohio.—BOND OFFERING.—Sealed bids will be received until 10 a.m. (Central standard time) Sept. 15 by T. B. Radabough, County Auditor, for \$31.120 5% coupon Miami County bridges construction and repair bonds. Denom. \$500. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the Court House in Troy. Due yearly on Mar. 1 as follows: \$1.620, 1926; \$1.500, 1927 to 1934 incl.; \$2.000, 1935 and 1936; and \$1.500, 1937 to 1945 incl. Certified check.; \$600 of the amount of bid, payable to the above Auditor, required.

MICHIGAN SCHOOL TOWNSHIP (P. O. Michigan City), Laporte County, Ind.—BOND SALE.—The \$12.000 5% coupon school bonds offered on Aug. 29—V. 119, p. \$42—have been sold to J. F. Wild & Co. of Indianapolis for \$12.320 50. equal to 102.66, a basis of about 4.4%. Date Aug. 29 1924. Due \$600 every six months from May 15 1925 to Nov. 15 1934 incl.

MIDLAND. Beaver County, Pa.—BOND SALE.—J. H. Holmes & Co.

Nov. 15 1934 fiel.

MIDLAND, Beaver County, Pa.—BOND SALE.—J. H. Holmes & Co of Pittsburgh have purchased \$250,000 4½% "tax exempt" school bonds Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.) payable in Pittsburgh. Due \$10,000 yearly on Aug. 1 1930 to 1954, incl. Legality approved by Burgwin Scully & Burquinn.

MIDLAND BOROUGH SCHOOL DISTRICT (P. O. Midland), Beaver County, Pa.—BOND SALE.—The \$250,000 4½% coupon, registerable as to principal, school bonds offered on Sept. 6—V. 119, p. 974—were sold at par and accrued interest to J. H. Holmes & Co. of Pittsburgh. Date Aug. 1 1924. Due \$10,000 yearly on Aug. 1 1930 to 1954, inclusive.

milwaukee, Milwaukee County, Wis.—BOND SALE.—The \$712,500 4½% coupon school bonds offered on Sept. 10—V. 119. p. 1201—were purchased by the Northern Trust Co. of Chicago, W. A. Harriman & Co., Inc., of New York, and the Wells-Dickey Co. of Minneapolis, at a premium of \$17,382 86. equal to 102.439, a basis of about 4.18%. Date Oct. 1 1923. Due \$37,500 Jan. 1 1925 to 1943, incl. The following is a list of the bids received:

Northern Trust Co., Chicago; W. A. Harriman & Co., Inc., New York, and Wells-Dickey Co., Minneapolis.

R. W. Pressprich & Co., New York, Body.

MINERAL SPRINGS SPECIAL TAX SCHOOL DISTRICT (P. O. Carthage), Moore County, No. Caro.—BOND OFFERING.—Sealed proposals will be received until 11 a. m. Oct. 6 by E. C. Matheson, Register of Deeds, for \$75,000 coupon school bonds. Int. rate not to exceed 6%. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.) payable in New York in gold. Due Oct. 1 as follows: \$2,000, 1925 to 1939 incl., and \$3,000, 1934. The bonds are to be prepared under the supervision of the U. S. Mtge. & Trust Co., N. Y. City, which will certify as to the genuineness of the signatures of the officials signing the same and the seal impressed thereon. The approving opinion of Chester B. Nasslich. N. Y. City, and J. L. Morehead, Durham, No. Carc., will be furnished the purchasers. Delivery on or about Oct. 28 1924 in N. Y. City, delivery elsewhere at purchaser's expense, including New York exchange. A certified check upon an incorporated bank or trust company (or cash for 2% of bonds bid for, payable to the County Treasurer, is required.

MINSTER, Auglaize County, Ohio.—BOND SALE.—The Herrick

MINSTER, Auglaize County, Ohio.—BOND SALE.—The Herrick Co. of Cleveland has purchased the \$30,000 6% coupon municipal electric light plant bonds offered on Sept. 6—V. 119, p. 842—for \$31,672, equal to 105.57, a basis of about 5.10%. Date Sept. 1 1924. Due \$2,000 yearly on Sept. 1 1925 to 1939 incl.

on Sept. 1 1925 to 1939 incl.

MISSISSIPPI (State of).—BOND SALE.—A syndicate composed of the Equitable Trust Co. of New York, Lehman Bros., Eldredge & Co., Halsey, Stuart & Co., Inc., Kountze Bros., Ames, Emerich & Co., F. E. Calkins & Co. and the Detroit Co., Inc., all of New York, and Mississippi Valley Trust Co. and Stifel, Nicolaus & Co., Inc., both of St. Louis, was awarded the \$2.400,000 4½% coupon refunding bonds offered on Aug. 30—V. 119, p. 842—at 101.163, a basis of about 4.37%. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.), payable at the Equitable Trust Co. of New York. Due \$600.000 Oct. 1 1935 to 1938, Incl. The bonds were sold subject to approval of legality by John C. Thomson, New York.

Thomson, New York.

MITCHELL COUNTY (P. O. Camilla), Ga.—BOND SALE.—The \$100,000 5% bonds offered on Sept. 9 (V. 119, p. 1093) were awarded to Weil, Roth & Irving Co. of Cincinnati at 102.54, a basis of about 4.31%. Denom. \$1,000. Date Aug. 1 1919. Int. F. & A. Due Aug. 1 1944.

MONONGAHELA TOWNSHIP SCHOOL DISTRICT (P. O. Mapletown), Greene County, Pa.—BOND OFFERING.—Sealed bids will be received by H. J. Williamson, Secretary School Board, until 12 m. Oct. 8 for \$75,000 6% coupon school bonds. Denom. \$500. Int. semi-ann. Due in 2, 3 and 4 years. Certified check for \$500 required.

MORTON ISLAND BRIDGE DISTRICT (P. O. Vale), Malheur County, Ore.—NO BIDS RECEIVED.—No bids were received for the \$10.000 6% bridge bonds offered on Sept. 3 (V. 119, p. 974). Date July 1 1924. Due July 1 1934.

MT. GILEAD, Montgomery County, No. Car.—BOND SALE.—The Hanchett Bond Co., Inc., of Chicago has purchased \$25,000 improvement bonds as 6s at a premium of \$200, equal to 100.80.

MULTNOMAH COUNTY (P. O. Portland), Ore.—BOND OFFERING.—Sealed bids will be received until 10 a.m. (Pacific time) Sept. 29 by Sept. W. Beveridge, County Clerk, for \$1,000,000 Burnside Street Bridge bonds. Interest rate not to exceed 5%. Denom. \$1,000. Date Oct. 15 1924. Prin. and semi-ann. int. payable in gold at the fiscal agency in New York or at the office of the County Treasurer. Due \$40,000 Oct. 15 1930 to 1954, incl. Legality approved, it is stated, by Storey, Thorndike, Palmer & Dodge, Boston. A certified check for 5% of the amount of bid, payable to the County Clerk, is required.

payable to the County Clerk, is required.

MUSKEGON HEIGHTS, Muskegon County, Mich,—BOND OFFER-ING.—Until 7 p. m. (Eastern standard time) Sept. 15 sealed bids will be received by Margaret Savage, City Clerk, for the following issues of paving bonds at not to exceed 5% interest.

\$6,000 bonds. Date Sept. 15 1924. Denom. \$500, in coupon form. Certified check for \$1,000 required. Legality approved by Miller. Canfield, Paddock & Stone of Detroit.

12,000 bonds. Date Aug. 15 1924. Denom. \$1,000. Certified check for \$1,500 required.

2,700 bonds. Date Aug. 15 1924. Denoms. 4 for \$500 and 1 for \$700. Certified check for \$200 required.

Int. on all bonds payable semi-annually.

NASH COUNTY (P. O. Nashville), No. Caro.—BOND SALE.—

NASH COUNTY (P. O. Nashville), No. Caro.—BOND SALE.—Seasongood & Mayer of New York have purchased \$140,000 5% coupon road bonds. Denom, \$1,000. Date July 1 1924. Prin. and semi-ann. int. (J. & J.), payable at the Guaranty Trust Co., New York. Due on July 1 as follows: \$14,000 1925 to 1934, incl. Legality approved by Chester B. Masslich of New York

NASHUA, Valley County, Mont.—BONDS VOTED.—At a recent ection the voters authorized the issuance of \$10,000 light plant bonds.

On a 2.44% discount basis a temporary loan of \$500.000 was negotiated with the National Shawmut Bank of Boston Feb. 20 1925.

NORTHFIELD, Atlantic County, N. J.—BOND SALE.—The New Jersey Fidelity & Plate Glass Insurance Co. of Newark has been awarded the Issue of 5% school bonds offered on Sept. 10—V. 119, p. 1093—taking \$42,500 (the amount offered) for \$42,999 99, equal to 101.17—a basis of about 4.88%. Date July 1 1924. Due on July 1 as follows: \$1,500.1926 to 1948 incl., and \$2,000, 1949 to 1952 incl. The Security Trust Co. of Camden submitted a bid of 100.58.

NORTHGATE SPECIAL SCHOOL DISTRICT NO. 31, Burke County, No. Dak.—CERTIFICATE OFFERING.—Bids will be received until 3 p. m. Sept. 13 by W. N. Wright, District Clerk, at the County Auditor's office in Bowbells for \$10.000 certificate of Indebtedness. Interest rate not to exceed 7%. Denom. \$5,000. Bonds are to be issued as follows: \$5,000 Sept. 15 1924 and to mature April 15 1925; \$5,000 Jan. 1 1925 and mature June 1 1925. A certified check for 5% of bid required.

NORTH PLATTE, Lincoln County, Neb.—BONDS REGISTERED.—The State Auditor of Nebraska has registered \$15,000 5½% bridge bonds.

NORTH ST. PAUL, Ramsey County, Minn.—BOND ELECTION.—A special election will be held on Sept. 17 to vote on the question of issuing \$19,500 water pumping plant bonds.

OBERT, Cedar County, Neb.—BOND ELECTION.—On Sept. 16 and leaction will be held to water on the question of issuing sleet in the county of the province of th

OBERT, Cedar County, Neb.—BOND ELECTION.—On Sept. 16 an election will be held to vote on the question of issuing \$10,000 electric light

OCONTO, Oconto County, Wis.—BOND SALE.—The \$30,000 5% street improvement bonds offered on Sept. 4 (V. 119, p. 1093) were awarded to Hill, Joiner & Co. of Chicago as 4 ½s at a premium of \$6, equal to 100.02, a basis of about 4.49%. Due \$1,500 Sept. 1 1925 to 1944 incl.

ORANGE TOWNSHIP (P. O. Bluffton), Allen County, Ohio.—BOND SALE.—The \$5,000 5½% coupon road impt. bonds offered on Sept. 4 -V. 119, p. 1093—have been sold to the Ohio Bank & Savings Co. of Findlay for \$5,065, equal to 101.30, a basis of about 5.26%. Date Sept. 1 1924. Due \$500 Sept. 1 1926 to 1935 incl.

PALESTINE, Anderson County, Tex.—BOND OFFERING.—Sealed bids will be received until 5 p. m. Sept. 19 by H. V. Hamilton, Mayor of \$110,000 5% municipal junior high school house bonds. Denom \$500. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.) payable at the National Park Bank, New York, or at the office of the State Treasurer, at option of holder or holders of the bonds. Due Aug. 1 as follows: \$12,000, 1929; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500, 1929; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1929; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1920; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1920; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1920; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1920; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500 to 1920; \$14,000, 1934, 1939, 1944, 1949, 1954 and 1964. A deposit of \$2.500.

PALMDALE SCHOOL DISTRICT, Los Angeles County, Calif. BOND OFFERING.—Sealed bids will be received until 2 p. m. Sept. 15 L. E. Lampton, County Clerk (P. O. Los Angeles), for \$14,000 5½% schonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann. in payable at the County Treasury. Due \$1,000 Sept. 1 1925 to 1938 in A certified check for 5%, payable to the Chairman, Board of Superviso is required.

PALMER, Hampden County, Mass.—TEMPORARY LOAN.—Grafton & Co. of Boston have purchased a temporary loan of \$50,000 on a 2.48% discount basis. Due Dec. 18 1924.

PANOLA COUNTY COMMON SCHOOL DISTRICT NO. 3, Texas—BONDS REGISTERED.—The State Comptroller of Texas registered \$5,000 6% serial school bonds on Sept. 2.

PARK RIDGE, Bergen County, N. J.—BOND SALE.—The \$200,000 coupon or registered bonds offered on Sept. 8 (V. 119, p. 974) have been sold as 5s to the First National Bank of Park Ridge at 102.61, a basis of about 4.81%. Date Sept. 1 1924. Due yearly on Sept. 1 as follows: \$4.000, 1926 to 1938 incl.; \$5,000, 1939 to 1946 incl., and \$6,000, 1947 to 1964 incl.

PEABODY, Essex County, Mass.—TEMPORARY LOAN.—The First National Bank of Boston has been awarded a \$150,000 temporary loan on a 2.44% discount basis plus a \$0.625 premium.

PITT COUNTY (P. O. Greenville), No. Caro.—BOND SALE.—The Greenville Banking & Trust Co. of Greenville has purchased \$25,000 light and power bonds.

and power bonds.

PLEASANTVILLE, Westchester County, N. Y.—BOND OFFERING.—Charles J. Lavie, Village Clerk, will receive sealed bids until 8 p. m., (daylight saving time) Sept. 23 for \$90,000 sewer registered bonds. Date Oct. 1 1924. Prin. and semi-ann. int. payable in gold at the Mount Pleasant Bank of Pleasantville. Due \$3,000 Oct. 1 1925 to 1954 incl. Certified check for 2% of the bonds bid for, payable to the Village, required.

PUNTA GORDA, Charlotte County, Fla.—BONDS VOTED.—At an election held on Aug. 5 the voters authorized the issuance of \$121,000 6% coupon improvement bonds. Denom. \$1,000. Due in 30 years. L. E. Robinson, City Clerk. Bonds will be sold at public sale as soon as they are validated and certified, which is now in process.

RALSTON. Douglas County. Neb.—BOND SALE—Impres T.

RALSTON, Douglas County, Neb.—BOND SALE.—James T. Wachob & Co. of Omaha have purchased \$25,000 town-hall bonds. These bonds were voted at an election held on June 17—V. 118. p. 2735.

This town has also awarded \$20,000 10-20-year (opt.) funding bonds, the purchaser being the Lincoln Trust Co. of Lincoln.

RED CLOUD SCHOOL DISTRICT (P. O. Red Cloud), Webst County, Neb.—BOND SALE.—The State of Nebraska was award \$60,000 5% school bonds at par.

RENSSELAER, Renssealer County, N. Y.—BOND SALE.—Geo. B. Gibbons & Co., Inc., of New York have been awarded \$214,000 416 95 street and lighting improvement bonds at 102.27, a basis of about 4.24%. Date Jan. 1 1924. Due Jan. 1 as follows: \$11,000, 1926 to 1943 incl., and \$16,000, 1944.

RICHMOND, Contra Costa County, Calif.—BOND SALE.—R. H. Moulton & Co. of San Francisco were the successful bidders for \$35,000 5% impt. bonds at a premium of \$2,289, equal to 106.54. Due in 1952.

RICKETTS, Crawford County, Iowa.—BOND ELECTION.—A special election will be held on Oct. 3 to vote on the question of issuing \$4,000 water works bonds.

\$4,000 water works bonds.

ROANOKE, Roanoke County, Va.—BOND OFFERING.—Sealed bids will be received until 3 p. m. Sept. 26 by P. H. Tucker, City Clerk, for the following 4½% coupon bonds:
\$300,000 school bonds. Due July 1 1954.
300,000 street improvement bonds. Due on July 1 as follows: \$23,000 1926 to 1937 and \$24,000 1938.
525,000 bridge bonds. Due July 1 1954.
350,000 sewer and drainage bonds. Due July 1 1954.
40,000 detention home bonds. Due July 1 1954.
Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. int. (J. & Jl) payable at the City Treasurer's office. Legality approved by John C. Thomson, New York. A certified check for 1% of bonds bid for required.

Thomson, New York. A certified check for 1% of bonds bid for required.

ROCHESTER, N. Y.—NOTE OFFERING.—Sealed bids will be received at the office of J. C. Wilson, City Comptroller, until 2:30 p. m. Sept. 16 for City of Rochester notes as follows:
\$200,000 Subway railroad, as per ordinance of the Common Council, Jan. 23 1923.

225,000 Subway construction, as per ordinance of the Common Council, Nov. 22 1921.

200,000 Water improvement, as per ordinance of the Common Council, Dec. 11 1923.

75,000 Municipal land purchase, as per ordinance of the Common Council, Jan. 11 1921 and Feb. 23 1921.

30,000 Municipal buildings construction, as per ordinance of the Common Council, Jan. 11 1921 and Feb. 23 1921.

Notes will be made payable six months from Sept. 18 1924 at the Central Union Trust Co., New York City, will be drawn with interest and will be deliverable at the Central Union Trust Co., 80 Broadway, New York Sept. 18 1924. Bidder to state rate of interest, denomination desired and to whom (not bearer) notes shall be made payable. No bids will be accepted at less than par.

ROCKINGHAM, Richmond County, No. Caro.—BOND OFFERING.

ROCKINGHAM, Richmond County, No. Caro.—BOND OFFERING.—Sealed proposals will be received until 2 p. m. Sept. 19 by S. W. Steele Jr., Town Clerk, for \$42,000 coupon street improvement bonds, with privilege of registration as to principal only. Interest rate not to exceed 6%. Denom. \$1,000. Date July 1 1924. Principal and semi-annual interest [J. & J.) payable in New York in gold. Due \$2,000 July 1 1925 to 1945, inclusive. The bonds are to be prepared under the supervision of the United States Mortgage & Trust Co., New York City, which will certify as to the genuineness of the signatures of the town officials signing same and the seal impressed thereon. The approving opinions of Chester B. Masslich, New York City, and J. L. Morehead, Durham, N. C., will be furnished the purchasers. Delivery on or about Oct. 7 1924 in New York City, delivery elsewhere at purchaser's expense, including New York exchange. A certified check upon an incorporated bank or trust company, or cash, for 2% of bonds bid for, payable to the Town Treasurer, is required.

ROXBORO, Person County, No. Caro.—BOND SALE.—The \$100.000 water and sewer bonds offered on Sept. 8—V. 119, p. 1094—were purchased by the Davies-Bertram Co. of Cincinnati as 5½s at par. Date Feb. 1 1924. Due Feb. 1 as follows: \$2,000 1926 to 1950, incl.; \$3,000 1951 to 1960, incl., and \$4,000 1961 to 1965, incl.

ROYAL OAK, Oakland County, Mich.—BOND SALE.—The following issues of bonds offered on Sept. 8 (V. 119, p. 1202) have been sold to Stranahan, Harris & Oatis of Toledo, taking the \$130,000 general obligation bonds \$4,500 Sanitary Lateral Sewer No. 30 bonds.

\$1,2100 Sanitary Lateral Sewer No. 30 bonds.

\$1,2100 Sanitary Lateral Sewer No. 32 bonds.

\$2,400 House Connection Lateral Sanitary Sewer No. 4 bonds.

\$4,000 House Connection Sanitary Lateral Sewer No. 5 bonds.

\$4,000 House Connection Sanitary Lateral Sewer No. 5 bonds.

RUSK, Cherokee County, Tex.—BOND SALE.—S. L. Austin and J. Gibson of Austin have purchased \$65,000 water bonds at 102.69.

RYAN SCHOOL DISTRICT (P. O. Java), Walworth County, So. Dak.—BOND SALE.—John Bleber of Bowdee has purchased \$3,000 school bonds as 7s at 101.03. Due in 20 years.

ST. JOSEPH COUNTY (P. O. South Bend), Ind.—BOND SALE.—On Sept. 5 the \$13,500 5% Adam G. Beeler et al. road bonds, offered on that day—V. 119. p. \$44—were sold to the Fletcher-American Co. of Indianapolis for \$13,846, equal to 102.56, a basis of about 4.47%. Date Sept. 8 1924. Due \$675 every six months May 15 1925 to Nov. 15 1934, inclusive.

Sept. 8 1924. Due \$675 every six months May 15 1925 to Nov. 15 1934, inclusive.

ST. MARYS SCHOOL DISTRICT (P. O. St. Marys), Auglaize County, Ohio.—BOND OFFERING.—Sealed bids will be received until 12 m. Sept. 16 by T. A. White, Clerk Board of Education, for \$14,000 5% school bonds. Denom. \$1,000. Date Sept. 1 1924. Int. M. & S. Due \$1,000 yearly on Sept. 1 1926 to 1935, incl. Certified check for \$700. payable to T. A. White, District Treasurer, required.

ST. PAUL, Ramsey County, Minn.—BOND OFFERING.—Sealed proposals will be received until 10 a. m. Sept. 24 by Wm. F. Scott, City Comptroller, for \$1,000,000 coupon or registered permanent impt. revolving fund bonds. Int. rate not to exceed 4½%. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann. int. payable in lawful money of the United States of America at the office of the Commissioner of Finance, in the city of St. Paul, or the financial agency of the city of St. Paul, in the city of New York, State of New York. Official advertisement states that the city of St. Paul has never defaulted on any of its obligations, and its principal and interest on its bonds previously issued have always been paid promptly at maturity. Bonds will be furnished by the city of St. Paul has never defaulted on any of its obligations, and its principal and interest on its bonds will be furnished by the city of St. Paul and delivered to any place in the United States free of charge to purchaser. Due on Sept. 1 1944. The approving opinion of Ambrose Tighe and O. H. O'Neill, attorneys, St. Paul, Minn., and John C. Thomson, attorney, N. Y. City, will be furnished with these bonds. A certified check (or cash) for 2% of bonds bid for is required.

SAGINAW, Saginaw County, Mich.—BOND SALE.—On Sept. 2 5000 000 444%; sewer bonds were sold for \$2024 556 00 equal to 101 298

check (or cash) for 2% of bonds bid for is required.

SAGINAW, Saginaw County, Mich.—BOND SALE.—On Sept. 2
\$200,000 4½% sewer bonds were sold for \$202,456 99, equal to 101.228.
Bonds are dated July 1 1924.
BONDS VOTED—BONDS TO BE OFFERED TO PUBLIC.—It now appears that the voters of this city, at an election held on June 2, authorized the issuance of \$5,959,000 Clare water bonds, which, says George S. Crabbe, City Commissioner, will be offered to the public after necessary action has been taken. The bonds will likely bear 4½% interest and mature in 40 years.

SALEM, Richardson County, Neb.—BOND ELECTION.—On sept. 23 a special election will be held to vote on the question of issuing not to exceed \$8,500 electric transmission bonds. H. E. Stouffer, Village Clerk SALEM, Columbiana County, Ohio.—BOND OFFERING.—John S. McNutt. City Auditor, will receive sealed bids until 12 m. Sept. 27 for \$29,472 50 5% sewerage works bonds. Denom. \$500 and one for \$472 50. Date Sept. 1 1924. Int. M. & S. Due yearly on Sept. 1 as follows: \$972 50, 1926, and \$1,500, 1927 to 1945 incl. Certified check for 2% payable to the City Treasurer, required.

SALISBURY, Wicomico County, Md.—BOND SALE.—The Equitable Trust Co. of Baltimore has been awarded the \$25,000 4½% coupon street improvement bonds offered on Aug. 11 (V. 119, p. 610) at 100.52, a basis of about 4.41%. Due yearly on April 1 as follows: \$2,000, 1925 to 1936 incl., and \$1,000, 1937.

The Bank of Italy also submitted a bid of par plus a premium of \$138 for the Cajon bonds.

SANDY, Clackamas County, Ore.—BOND OFFERING.—Sealed bids will be received until 8 p. m. Sept. 18 by W. G. Duncan, City Recorder, for the following 6% bonds:

\$10,000 impt. bonds. Date June 1 1924. Due \$1,000, June 1 1928 to 1937 incl.

19,000 water bonds. Date Aug. 1 1924. Due on Aug. 1 as follows:

\$1,000, 1938 to 1943 incl., and \$4,000, in 1944.

Denom. \$500. Legality approved by Teal, Winfree, Johnson & McCulloch of Portland. A certified check for \$500 required.

SANFORD, Seminole County, Fla.—BOND SALE.—The Atlantic National Bank of Jacksonville was awarded on Aug. 28 the following 5½% improvement bonds offered on that date—V. 119. p. 975—at a premium of \$5,381, equal to 102.280, a basis of about 5.345%:

\$160,000 gas plant public utility bonds.

75,000 public improvement bonds.

Date July 1 1924. Due July 1 1954.

SANTA CARBONA IRRIGATION DISTRICT (P. O. Stockton), Calif.—BOND SALE.—The American Securities Co. of San Francisco was awarded \$592,200 6% irrigation bonds at 98.125.

SARATOGA SPRINGS, Saratoga County, N. Y.—BOND OFFER. ING.—Until 11 a. m. (daylight saving time) Sept. 15. sealed bids will be received by Richard J. Sherman, Commissioner of Finance for \$17,000 coupon park bonds, not to exceed 5% int. Denom. \$1,000. Date Sept. 1 1924. Int. M. & S. Due \$1,000 Sept. 1 1925 to 1941 incl. Legality approved by Clay & Dillon of New York. Certified check for 2% of the amount of bonds bid for required.

SCOTT COUNTY (P. O. Georgetown), Ky.—BOND SALE.—The SS5.000 5% bridge bonds offered on Sept. 1 V. 110. N. 844.—Even. Pre-

SCOTT COUNTY (P. O. Georgetown), Ky.—BOND SALE.—The \$85,000 5% bridge bonds offered on Sept. 1—V. 119, p. 844—were purchased by Weil, Roth & Irving Co. of Cincinnati at a premium of \$2,992, equal to 103.52, a basis of about 4.69%. Date July 1 1924. Due July 1 as follows: \$10,000 1929 and \$3,000 1930 to 1954, incl.

SEATTLE, King County, Wash.—BOND SALE.—During the month of August the City of Seattle sold the following 6% bonds at par:

Dist.					
No.	Amount.	PavingAug.	Date.	D	ue.
3759	\$1,451 89	Paving Aug.	4 1924		4 1936
3758	10.548 03	PavingAug.	5 1924	Aug.	5 1936
3762	1,392 15	GradeAug.	5 1924	Aug.	5 1936
3679	66,828 20	Paving Ang	7 1924		7 1936
3727	13,872 02	Grade Ang	0 1024		9 1936
3741	11,867 02	Water mainsAug.	9 1924		9 1936
3742	2.355 84	PavingAug.	9 1924		9 1936
3706	20,337 96	PavingAug.	10 1024		19 1936
3743	1,442 94	PavingAug.	10 1024		9 1936
3770	2,651 26	PavingAug.	10 1024		9 1936
3708	11,757 13	Grade and walksAug.	21 1024		21 1936
3670	68,024 22	PavingAug.	22 1024		
Bot	ds are subj	ect to call on interest paying dates	20 1924	Aug. 2	23 1936

SEBRING, Highlands County, Fla.—BOND SALE.—The following bonds, offered on Sept. 8—V. 119, p. 1203—were awarded to Wright, Warlow & Co. of Orlando as 5½s at a discount of \$6,809, equal to 97.80, a basis of about 5.67%:
\$135,000 electric light and water bonds. Due Oct. 1 1954.
175,000 general municipal improvement bonds. Due \$35,000 Oct. 1 1934, 1939, 1944, 1949 and 1954.
Date Oct. 1 1924.

SEMINOLE, Seminole County, Okla.—BOND OFFERING.—Sealed bids will be received until 6 p. m. Sept. 15 by E. Magruder, Town Clerk, for \$44 000 6% water works bonds. Date June 17 1924. Due \$4,000, 1929; \$10,000, 1934; \$15,000, 1939, and \$15,000, 1944. A certified check for 5% of bid on a solvent bank in the State of Oklahoma is required.

or 5% of bid on a solvent bank in the State of Okianoma is required.

SEYMOUR, Jackson County, Ind.—BOND SALE.—The Thomas D. heering & Co. of Indianapolis on Sept. 5 purchased \$40.000 city bonds for 40,272, equal to 100.68. Other bidders were: J. F. Wild & Co., \$165; letcher American Co., \$132 70; Fletcher Savings & Trust Co., \$103 30; feyer-Kiser Bank, \$48; Jackson County Loan & Trust Co., of Seymour,

SHELBY, Toole County, Mont.—BOND OFFERING.—Sealed bids will be received until 8 p. m. Oct. 13 by Alice M. Hart. City Clerk, for \$80,000 water bonds. Interest rate not to exceed 6%. Said bonds shall be one of two classes or kinds, the first choice of the City Council being amortization bonds, wherein a part of the principal is required to be paid each time interest becomes due and payable, and which part payment on the principal increases at each succeeding installment in the same amount that the interest payment decreases; the second choice of the City Council being serial bonds. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (J. & J.) payable at the City Treasurer's office or at some place designated by the purchaser. Due \$2,000 (J. & J.) for 20 years. In considering bids for the various classes of bonds the City Council shall take into account the interest offered or demanded, also interest on the sinking fund for the payment of serial bonds, together with every circumstance affecting the total cost of the bonds when paid in full. A certified check for 3%, payable to the City Treasurer is required.

SINTON, San Patricio County, Tex.—BONDS REGISTERED.—

SINTON, San Patricio County, Tex.—BONDS REGISTERED.—On Sept. 3 the State Comptroller of Texas registered \$35,000 6% serial sewer and \$20,000 6% serial water works bonds.

STARKE COUNTY (P. O. Dickinson), No. Dak.—BOND SALE.—The First National Bank of Dickinson was awarded \$25,000 6 4% certificates of indebtedness on Aug. 11 at par. Denoms. one for \$10,000, 3 for \$5,000. Date Aug. 11 1924. Due on or before Jan. 1 1925. Int. to be paid at maturity.

at maturity.

STEARNS COUNTY SCHOOL DISTRICT NO. 14 (P.O. Cold Spring) Minn.—BONDS DEFEATED.—The proposition to issue \$8,000 4½% school site and building bonds, submitted to the vote of the people at the election held on Aug. 28—V. 119, p. 1095—failed to carry.

STOCKTON, San Joaquin County, Calif.—BOND SALE.—The Wells-Fargo Bank & Union Trust Co. and Peirce, Fair & Co., both of San Francisco, were awarded \$330,000 5% municipal improvement bonds. Denom. \$1,000. Date Aug. 11924. Interest F. & A. Due \$10,000 Aug. 1 1931 to 1963, incl. Legality approved by Goodfellow, Eells, Moore & Orrick of San Francisco.

SULPHUR BLUFF INDEPENDENT SCHOOL DISTRICT (P. Sulphur Bluff), Hopkins County, Texas.—BONDS REGISTERED The State Comptroller of Texas on Sept. 4 registered \$7,000 6% serial sch

bonds.

TACOMA, Pierce County, Wash.—BOND SALE.—Do of August the City of Tacoma sold the following 6% bonds Dist.

No. Amount. Purpose. Date.
4145 \$2,602 50 Paving Aug. 4 192.
4146 3,606 52 Paving Aug. 4 192.
4064 13,350 25 Paving Aug. 8 192.
1204 629 45 Grading Aug. 9 192.
875 1,806 10 Grading Aug. 9 192.
875 704 35 Grading Aug. 13 192.

TIPPECANOE CITY, Miami County, Ohio.—BoND SALE.—The \$5,000 5¾% fire engine bonds offered on Sept. 1—V. 119, p. 976—have been sold to the Citizens National Bank of Tippecanoe City for \$5,085, equal to 101.70, a basis of about 5.23%. Date Aug. 1 1924. Due \$500 every six months from March 1 1926 to Sept. 1 1930, inclusive.

TITUSVILLE, Crawford County, Pa.—BOND SALE.—The Titusville Trust Co., Titusville, has been awarded the \$6.500 4½% coupon or registered paving bonds offered on Sept. 2—V. 119, p. 1095—for \$6,620, equal to 101.41, a basis of about 4.33%. Date July 1 1924. Due July 1 1934.

to 101.41, a basis of about 4.33%. Date July 1 1924. Due July 1 1934.

TOPTON SCHOOL DISTRICT (P. O. Topton), Berks County, Pa.—
BOND OFFERING.—Sealed bids will be received until 7 p. m. Sept. 20. by
Raymond L. Rohrbach, Secretary, Board of Directors, for \$35,000 4½%
coupon school bonds. Denom. \$500 and \$100. Date Oct. 1, 1924.
Interest A. & O. Due yearly on Oct. 1 as follows: \$1,000, 1925 to 1928 incl;
\$2,000, 1929; \$1,000, 1930: to 1933 incl.; \$2,000, 1934; \$1,000, 1935 to
1938 incl.; \$2,000, 1939; \$1,000, 1940 to 1943 incl.; \$2,000, 1944; \$1,000.
1945 to 1948 incl.; \$2,000, 1949; \$1,000, 1950 to 1952 incl. and \$2,000, 1953, optional after Oct. 1, 1935. Certified chedk for \$7,000, required.

1945 to 1948 incl.; \$2,000, 1949; \$1,000, 1950 to 1952 incl. and \$2,000, 1950; optional after Oct. 1, 1935. Certified check for \$7,000, required.

TRAVIS COUNTY COMMON SCHOOL DISTRICT NO. 37, Texas.—BONDS REGISTERED.—On Sept. 1 the State Comptroller of Texas registered \$5,000 5% serial bonds.

TYLER, Smith County, Tex.—BOND OFFERING.—Sealed bids will be received until 2.30 p. m. Sept. 20 by U. W. Prater, City Manager, for 150,000 5% coupon street paving bonds. Denom. \$1,000. Date Oct. 1 1924. Prin. and int. payable in New York. Due \$3,000 1925 to 1942. \$4,000 1943 to 1956 and \$5,000 1957 to 1964. Legality approved by Wood & Oakley, Chicago. A certified check for \$4,000 required.

UNION COUNTY (P. O. Elizabeth), N. J.—BOND OFFERING.—Sealed bids will be received by N. R. Leavitt, County Treasurer, until 12 m. (daylight saving time) Sept. 18 for the purchase of an issue of \$4\forall %, \$4\forall %, \$6\$ coupon or registered park bonds, in an amount not to exceed \$250,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$250,000. Denom. \$1,000. Date Oct. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the National State Bank of Elizabeth. Due yearly on Oct. 1 as follows: \$5,000, 1926 to 1969 incl., and \$6,000, 1970 to 1974 incl. Legality approved by Reed, Dougherty & Hoyt of New York. Certified check for 2% of the bonds bid for, payable to the County, required.

UNIONTOWN SCHOOL DISTRICT. (P. O. Uniontown). Fayette

to the County, required.

UNIONTOWN SCHOOL DISTRICT (P. O. Uniontown). Fayette County, Pa.—ADDITIONAL INFORMATION.—We are now in receipt of the following information in connection with the \$600,000 4½ % school bonds sold to M. M. Freeman & Co. of Philadelphia (See V. 119, D. 1203. The bonds were sold at 100.889. Denom. \$1,000. Coupon form with registration privilege. Date July 1 1924. Int. J. & J. The following, all maturing yearly on July 1, is the maturity for only \$566,000 of the \$600,000 \$12.000. 1928: \$13,000. 1929: \$13,000. 1930: \$14,000. 1931; \$15,000. 1932 and 1933; \$16,000. 1949: \$13,000. 1935: \$18,000. 1931; \$15,000. 1932 and 1933; \$16,000. 1949: \$22,000. 1949: \$24,000. 1948: \$22,000. 1949: \$24,000. 1948: \$25,000. 1944: \$25,000. 1949: \$24,000. 1948: \$25,000. 1949: \$33,000. 1951: \$36,000. 1947: \$30,000. 1948: \$32,000. 1953. Legality approved by Saul, Ewing, Remick & Saul of Philadelphia.

Official Financial Statement.

 Philadelphia.
 Official Financial Statement.
 \$30,000,000

 Actual values, estimated
 20,611,636

 Assessed value
 20,611,636

 Total bonded debt
 \$1,086,000

 Sinking fund
 145,729

UPPER DUBLIN SCHOOL DISTRICT (P. O. Fort Washington), Montgomery County, Pa.—BOND SALE.—M. M. Freeman & Co. of Philadelphia have purchased \$45,000 4½% 30-year school bonds at 102.66.

VANDERBURGH COUNTY (P. O. Evansville), Ind.—BOND OFFER-ING.—Chris. Kratz, County Treasurer, will receive sealed bids until 10 a. m. Sept. 29 for the following issues of 4½% road bonds:

\$13,600 Chas. Schmitz et al. Denom. \$680. 11,700 John Herchelman et al. Denom. \$585. Int. M. & S. 25. Due one bond of each issue every six months from May 15 1925 to Nov. 15 1934 inclusive.

May 15 1925 to Nov. 15 1934 inclusive.

VIEQUES (Municipality of), Porto Rico.—BOND OFFERING.—
Sealed proposals will be received until 9 a. m. Oct. 3 by Ziolo Castano,
Mayor, for tax free coupon \$35,000 impt. bonds. Int. rate not to exceed
6%. Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. int. (J. & J.)
will be payable, and bonds will be delivered, at some bank or trust company,
either in Washington, D. C., New York or Porto Rico, chosen by the buyer
to be designated by the Mayor. Purchaser to pay accrued interest to the
date of delivery of the bonds. Due \$1,000 July 1 1925 to 1959 incl. A cert.
check, bank draft or cash for 2% of bonds bid for upon some national bank
in the United States or upon any one of the banks doing business in Porto
Rico, payable to the Municipal Treasurer, is required.

VOLCA INDEPENDENT SCHOOL DISTRICT (P. O. Valen)

VOLGA INDEPENDENT SCHOOL DISTRICT (P. O. Volga), Brookings County, So. Dak.—BOND ELECTION.—A special election will be held on Sept. 17 to vote on the question of issuing \$32,000 5½% school bonds. C. O. Lee, Clerk of School Board.

VOLUSIA COUNTY SCHOOL DISTRICTS (P. O. De Land), Fla.—BOND OFFERING.—Sealed bids will be received until 10 a. m. Oct. 9 by V. W. Gould, Chairman Board of Public Instruction, for the following 6% bonds:

BOND OFFERING.—Sealed blas of Public Instruction, for the following of V. W. Gould, Chairman Board of Public Instruction, for the following of bonds:

\$40,000 Special Tax School District No. 7 bonds. Denom. \$1,000. Due \$5,000 on July 1 in each of the years 1928, 1932, 1936, 1940, 1944, 1948, 1952 and 1956. A cert. or cashier's check for \$500 on some responsible bank or trust company, payable to the Board of Public Instruction, is required.

7,000 Special Tax School District No. 32 bonds. Denom. \$500. Due \$1,000 on July 1 in each of the years 1930, 1935, 1939, 1943, 1947, 1951 and 1955. A cert. check or cashier's check for \$1,000 on some responsible bank or trust company, payable to the Board of Public Instruction, is required.

Int. J. & J. Each bidder shall compute his bid on the basis of furnishing blank bonds.

WADSWORTH. Medina County, Ohio.—BOND SALE.—W. L.

WADSWORTH, Medina County, Ohio.—BOND SALE.—W. L. Slayton & Co. of Toledo have purchased the \$28,000 5 ½ % coupon water works bonds, series of 1924, offered on Sept. 6—V. 119, p. 1095—at 104.38, a basis of about 4.86 %. Date April 1 1924. Due on Oct. 1 as follows: \$2,000 on all odd years from 1925 to 1939 incl., and \$1,500 in all even years from 1926 to 1940 incl.

WALKER COUNTY (P. O. Huntsville), Texas.—BONDS REGISTERED.—The State Comptroller of Texas on Sept. 1 registered \$100,000 Series "A" and \$118,000 Series "G" 5% serial special road bonds.

Series "A" and \$118,000 Series "G" 5% serial special road bonds.

WANAQUE, Passaic County, N. J.—BOND OFFERING.—William F. McCartney, Borough Clerk, will receive sealed bids until 8 p. m. Sept. 26 for an issue of 5% coupon or registered water bonds not to exceed \$165,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$165,000. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable in gold at the First National Bank of Pompton Lakes. Due yearly on Sept. 1 as follows: \$4,000, 1926 to 1955 incl., and \$5,000, 1956 to 1964 incl. The bonds will be prepared under the supervision of the U. S. Mtge. & Trust Co. of New York, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon and the validity of the bonds will be approved by Hawkins, Delafield & Longfellow of New York. Certified check for 2% of the amount of bonds bid for, payable to the Borough, required.

WASCO COUNTY SCHOOL DISTRICT NO 50 (P. O. Dallas).

WASCO COUNTY SCHOOL DISTRICT NO. 50 (P. O. Dallas). V119, p. 976—were purchased by the Lumbermen's Trust Co. of Portland at a premium of \$48, equal to 100.43, a basis of about 4.97%. Date Sept. 1 1924. Due \$1,000 yearly, 1934 to 1944.

WASHINGTON, Franklin County, Mo.—BOND SALE.—The Mercantile Trust Co. of St. Louis has purchased \$65,000 5% water work bonds. Denom. \$500. Due 19.29 to 1944.

Assessed valuation (1921)\$2.25.290 | Net bonded debt______\$28,101 Population, 1920 census, 3132. Present estimated population, 5,000. WEST CARROLL TOWNSHIP, Cambria County, Pa.—BOND SALE.—Redmond & Co. of Pittsburgh have been awarded an issue of \$24,000 5% district bonds.

WEST CARROLL TOWNSHIP, Cambria County, Pa.—BOND SALE.—Redmond & Co. of Pittsburgh have been awarded an issue of \$24,000 5% district bonds.

WEST VIEW SCHOOL DISTRICT (P. O. West View), Allegheny County, Pa.—BOND OFFERING.—William C. Washburn, Sec. Board of Education, will receive sealed bids until 7 p. m. Sept. 29 for \$150,000 4½% school bonds. Denom. \$1,000. Date July 1 1924. Int. semi-ann. Due July 1 1954. Certified check for \$1,000, payable to the District Treasurer, required.

WILKESBORO, Wilkes County, No. Car.—BOND SALE.—The \$16,000 6% sewer bonds offered on Sept. 2 (V. 119, p. 977) were purchased by J. C. Mayer & Co. of Cincinnati at par. Date July 1 1924. Due \$500 July 1 1927; o 1958 incl.

July 1 1927; o 1958 incl.

WILMINGTON, Clinton County, Ohio.—BOND SALE.—The State Teachers' Retirement System, Columbus, has been awarded the \$14,400 5½% coupon city's portion street impt. bonds offered on Sept. 4—V. 119, p. 1095—for \$14,811 84, equal to 102.85, a basis of about 4.90%. Due \$16,000 yearly on Sept. 1 1925 to 1933 incl.

BOND OFFERING.—W. M. Weller, City Auditor, will receive sealed bids until 12 m. Sept. 24 for the following 5½% coupon special assessment bonds, aggregating \$42,300; \$18,000 South St. impt. bonds. Denom. \$1,000. Due \$2,000 Sept. 1 1925 to 1933 inclusive.

12,600 Truesdale St. impt. bonds. Denom. \$1,000 and \$400. Due \$1,400 yearly on Sept. 1 1925 to 1933 inclusive.

45,000 Columbus St. impt. bonds. Denom. \$500. Due \$500 Sept. 1 1925 to 1933 inclusive.

7,200 South Mulberry St. impt. bonds. Denom. \$800. Due \$800 Sept. 1 1925 to 1933 inclusive.

Date Sept. 1 1924. Int. M: & S. Certified check for 5% of the amount of bonds bid for, payable to the City Treasurer, required. Purchaser to take up and pay for bonds within ten days from time of award.

WILSON, Wilson County, No. Caro.—BOND OFFERING.—Sealed.

WILSON, Wilson County, No. Caro.—BOND OFFERING.—Sealed bids will be received until 4 p. m. Sept. 22 by Theo. A. Hinnant, Town Clerk, for the following coupon bonds, (registered as to principal) interest rate not to exceed 5½ %: \$350,000 street impt. bonds. Due on March 1 as follows: \$30,000, 1926. to 1929; \$20,000, 1930 to 1936, and \$10,000, 1937 to 1945, all incl.

to 1929; \$20,000, 1930 to 1936, and \$10,000, 1937 to 1945, all incl.

357,000 public impt. bonds (consolidation of \$200,000 electric light extension, \$50,000 sanitary Sewerage extension, \$40,000 water works extension, \$50,000 surface drainage, and \$17,000 cemetery bonds). Due on March I as follows: \$8,000, 1926 to 1934; \$10,000, 1945 to 1943; \$10,000, 1944 to 1948, and \$20,000, 1949 to 1954, all incl.

Denom. \$1,000. Date Sept. I 1924. Prin. and semi-ann. int. (M. & S.) payable at the United States Mortgage & Trust Co., New York, in gold. The bonds will be delivered in New York, Chicago, Cincinnati, Cleveland, Toledo or Nashville, at purchaser's option, on October 14. The bonds will be prepared under the supervision of the United States Mortgage & Trust Co., New York City, which will certify as to the genuineness of the signatures and seal impressed thereon. The approving opinion of Chester B. Massilich, New York City, will be furnished the purchaser. A cert. check (or cash) for \$14,140 upon an incorporated bank or trust company, payable to the Town Treasurer, is required. Bids must be for the two issues combined.

bined.

WOOD COUNTY (P. O. Bowling Green), Ohio.—BOND OFFERING.
—Sealed bids will be received until 10 a.m. (Central standard time) Sept. 9
by E. E. Coriell, County Auditor, for \$45,000 5% Geo. Oates Stone Road
impt. bonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semiann. int. (M. & S.) payable at the office of the County Treasurer. Due
\$9,000 yearly on Sept. 1 1925 to 1929 incl. Certified check for \$500 on a
Bowling Green, Onio, bank, required. The successful bidder will be
furnished a full and complete transcript evidencing the legality of bonds
as full and direct obligations of the County.

BOND SALE.—W. L. Slayton & Co. of Toledo were awarded \$45,000
5% road improvement bonds on Sept. 9 at a premium of \$562.50, equal to
101.13, a basis of about 4.60%. Denom. \$1,000. Date Sept. 1 1924.
Int. M. & S. Due \$9,000 yearly Sept. 1 1925 to 1929 incl.

YAZOO CITY, Yazoo County, Miss.—BOND SALE.—The Mississippi Bond & Securities Co. of Jackson was awarded the \$98,000 municipal building and impt. refunding bonds offered on Sept. 8—V. 119, p. 977—as 5's, at par. Int. J. & D. Purchaser will also pay for legal opinion and furnish bonds.

CANADA, its Provinces and Municipalities.

CALGARY, Alta.—BOND OFFERING.—Bids will be received by J. M. Miller, City Clerk, until 12 o'clock noon Sept. 22 for the purchase of \$698.203 5½% 30-year bonds. Alternative bids are asked for bonds payable in Canada and United States.

CANSO, N. S.—DEBENTURE SALE.—An issue of \$23,000 5½% 20-installment debentures was awarded to Royal Securities Corp. at 100.57, the money costing 5.44%. Bids were as follows:

Royal Securities Corp.—100.57 W. F. Mahon & Co.—98.53 Johnston & Ward.—100.10 MacKay-MacKay.—98.00 J. C. Mackintosh & Co.—99.17

GODERICH, Ont.—BOND SALE.—Stewart, Scully & Co., Ltd., of Toronto, were awarded the \$60,000 water purification, \$58,000 collegiate institute and \$25,000 debt consolidation 5½% coupon or registered bonds offered on Sept. 5 (V. 119, p. 1096) as follows:
\$118,000 30-year bonds at 102.32.
25,000 15-year bonds at 102.00.

GULL LAKE (Town of), Sask.—DEBENTURE SALE.—During the latter part of August C. C. Gross & Co. purchased \$10,000 7% 15-year debentures.

JOLIETTE, Que.—DEBENTURE OFFERING.—Bids are invited until 8 p. m. Sept. 17 by A. L. Marsolais, Sec.-Treas., for the purchase of \$50,000 bonds, payable at Joliette or Montreal. Alternative bids are asked for 5% 10 ot 20-year and 51/2% 10 or 20-year bonds. Debentures are dated Sept. 1 1924.

LACHINE, Que.—BOND OFFERING.—S. G. Grimston, Sec.-Treas. of Protestant School Commissioners, will receive tenders up to 8 p. m. Sept. 15 for the purchase of \$12,000 5½% bonds due Feb. 1 1950. Bonds are payable at Lachine and Montreal.

 payable at Lachine and Montreal.

 ORILLIA, Ont.—DEBENTURE SALE.—Wood, Gundy & Co. were the successful bidders for the \$110,000 5% 20-instalment debenturse guaranteed by the county of Simcoe, offered on Sept. 2 (V. 119, p. 1096), paying 97.67, which means a cost basis of 5.27%. Tenders were as follows: Wood, Gundy & Co.
 97.67
 W.A. Mackenzie & Co.
 97.17

 Gairner, Clarke & Co.
 97.61
 W.A. Mackenzie & Co.
 97.17

 Gairner, Clarke & Co.
 97.61
 Machenzie & Co.
 97.16

 Beyal Securities Corp.
 97.60
 Macneill, Graham & Co.
 97.08

 Jominion Securities Corp.
 97.53
 A. Stimson & Co.
 97.114

 G. A. Stimson & Co.
 97.0333
 Municipal Bankers Corp.
 96.99

 Murray & Co.
 97.27
 Dominion Develop't Corp.
 95.23

KISBEY, Sask.—DEBENTURE SALE.—An issue of \$2,300 7% 15-year debentures was sold locally during the latter part of August.

ST. ANNE, Que.—BOND OFFERING.—Bids will be received until 10 a.m. Sept. 15 by J. Brassard, Secretary-Treasurer, for the purchase of \$46.000 54 % debentures, payable at Chicoutini and dated May 1 1924. Bidders are also requested to submit a bid on 6% bonds.

DEBENTURES AUTHORIZED.—The following is a list of authorizations granted by the Local Government Board from Aug. 15 to 21:
School Districts: Marienthal, \$3,000, not exceeding 7%, 15-years; Oxford Plains, \$1,000, not exceeding 61%, 10-installments; Falkland, \$4,500, not exceeding 83%, 15 years; Melville View, \$800, not exceeding 7%, 5 years.

SENNEVILLE, Que.—BOND SALE.—Mackenzie & Kingman of Montreal were awarded the \$25,000 5½% 20-installment debentures offered on Sept. 2 (V. 119, p. 1096) at 101.36. Denom, \$1,000. Date July 1 1924. Int. J. & J. Due \$1,000 yearly July 1. The bonds are issued for electric light, road and floating debt funding purposes.

SHELLBROOK, Sask.—DEBENTURE SALE.—C. C. Gross & Cowere awarded \$1,900 734% 7-year debentures during the latter part of Aug.

VANCOUVER, B. C.—DEBENTURE SALE.—The Royal Financial Corp. of Vancouver was the successful tenderer for the \$735,000 5% debenture issue of the City of Vancouver, offered on Sept. 8 (V. 119, p. 1204). For a 15-year issue of \$320,000 the successful bid was 97.482, bringing the city \$311,942, and for a 40-year issue of \$415,000 it was 98.191, bringing the city \$407,492. The bonds were offered as follows:

By-law

No. Amount Term Purpose

No.	Amount.	Term.	Purpose.	Maturing.
652 655	\$200,000 120,000	15 years 15 years		ly 1 1939
653	200,000	40 years	SewersJu	ly 1 1964
656	65,000	40 years	Stanley Park fire protection Ju	ly 1 1964

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Notice is hereby given that the following "5% PUBLIC IMPROVEMENT CERTIFICATES of the OITY OF NEW ORLEANS," issued under Act 56 of 1908 Legislature of Louisiana, will be redeemed OCT. 1, 1924, with interest accrued to date, upon surrender of said Certificates, to wit:

ISSUE of 1921 due OCT. 1, 1924. ISSUE of 1922 due OCT. 1, 1925. ISSUE of 1923 due OCT. 1, 1926.

The two issues last named are called in advance maturity dates. Interest will cease OCT. 1.

RICHARD M. MURPHY, Comm'r Public Finances. BERNARD C. SHIELDS, Secretary, Board of Liquidation, City Debt.

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Sealed proposals will be received by the City Treasurer at his office in the City of Hartford until SEPTEMBER 18, 1924, at one o'clock P. M., Standard Time, for the purchase of the following described bonds.

Additional Water Supply Bonds, amounting to Two Hundred Thousand Dollars (\$200,000.00) with interest at four per cent. (4%) per annum, dated October 1, 1924 and maturing \$25,000.00 annually October 1, 1929-1936.

Main Water Pipe Extension Bonds, amounting to One Hundred Thousand Dollars (\$100,000.00) with interest at four per cent. (4%) per annum, dated October 1, 1924 and maturing \$10,000.00 annually October 1, 1925-1934.

Principal and interest payable in gold coin of the United States of America of the present standard of weight and fineness.

Bids must be accompanied by a

fineness.

Bids must be accompanied by a certified check for two per cent. of the par value of the amount bid for as a guarantee of good faith. The right is reserved to reject any or all bids.

The bonds will be ready for delivery October 1, 1924.

For further information and conditions governing proposals and sale, address

address

CHAS. H. SLOCUM, City Treasurer.

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