

* This year's clearings considerably increased by out-of-town clearings department.

We send to our subscribers to-day a new number of our "Railway Earnings Section." In this publication we give the figures of earnings and expenses for the latest month of every operating steam railroad in the United States, big and little, which is required to file monthly returns with the Inter-State Commerce Commission at Washington-altogether over 800 roads, or systems, comprising an aggregate of more than 230,000 miles of line.

THE FINANCIAL SITUATION.

If the decision of the Federal Judges in Nebraska, rendered last Saturday, shall be upheld by the U.S. Supreme Court-and there is no good reason for thinking that it will not be upheld-a severe blow will have been dealt at schemes for the guaranty of bank deposits. Since Oklahoma originally took up the idea, several other Western States have followed suit. The legislative sessions of the present year have been particularly prolific in enactments of that kind. Among the commonwealths that have passed laws of that nature in 1909 has been Mr. Bryan's State, Nebraska, and the measure was enacted at his behest. From the start the new law has been antagonized by the banks and banking institutions of Nebraska, who look upon it as wrong in principle and certain to prove dangerous in practice. The bill was approved by Governor Shallenberger on March 25 last, and as it provided for the levying of an initial assessment, to establish the guaranty fund, sixty days after the law went into effect, and the payment of further installments in 1910 and 1911, the banks at once took steps to attack the validity of the law.

On June 30 last Circuit Judge Willis Van Devanter and District Judge Thomas C. Munger granted a temporary injunction restraining the State Banking Board from levving the assessment and putting the law into Now these same Judges have handed down a effect. decree holding the law unconstitutional, and making the temporary injunction perpetual. The statute was attacked on a variety of grounds, but the main contention was that it offended against the first section of the Fourteenth Amendment to the Federal Constitution, which provides that: "No State shall make or enforce any law which shall abridge the privileges or immunities of citizens of the United States; nor shall any State deprive any person of life, liberty or property without due process of law." The fundamental principle underlying the new law is the enforced contribution by each bank to a common fund to pay losses of failed banks. It was argued that in this process the assets of one bank are appropriated to meet the obligations of another, and that this meant the taking of the property of one person without compensation to pay another person's debts, a thing which is expressly prohibited by the Constitutional Amendment referred to. The Court sustains this view, holding that in effect this is depriving a person of his money to pay the debts of another, and is taking it from him without due process of law.

It was also claimed that the law contravened the provisions of the Constitutional Amendment in that it prohibited individuals from engaging in the banking business except in the capacity of a corporation. It was argued that no business not in itself vicious or short space of two weeks the figure has been doubled.

harmful can be prohibited. It does not appear that the Court went so far as to admit the validity of this contention, though a number of cases are cited wherein it was stated that the right to do business is a personal and inherent right and not a franchise; furthermore, that banking is a business not unlike that of a grocer or dry goods merchant. It is quite conceivable, however, that the right to select and name the agencies through which banking shall be conducted, and to confine it to corporations, might be sustained under the police powers of the State.

It would be interesting to have the text of the opinion in order to follow the Judges in their reasoning, and see how far they are prepared to go. None of the newspapers, however, do more than publish the syllabus of the opinion. This establishes what is the most important point involved, namely the unconstitutionality of the feature of the law which makes it compulsory for State banks to join in the guaranty scheme, thus forcing each bank to make payments out of its resources to meet the losses or deficiencies of other banks. The exact wording of the syllabus on that point is as follows: "The Nebraska Act of March 25 1909, which prohibits individuals from engaging in the banking business unless they do so through the agency of a corporation, and which also conditions the right to engage in that business in that form upon the making of enforced contributions from time to time to a depositors' guaranty fund, to be employed in the payment of the claims of depositors of any bank which shall become insolvent, is in conflict with Section 1 of the Fourteenth Amendment to the Constitution of the United States." It is furthermore declared that, as these void provisions were the inducement to the passage of the Act, the entire Act is thereby rendered invalid.

Whether an Act which should leave it optional with a bank to join in the guaranty scheme would be constitutional presents a question which need not be raised on this occasion, for it is obvious that a guaranty scheme which depended upon the voluntary action of the banks would be doomed to failure in advance, at least in States having a considerable body of banks long established. The stronger banks-those having no need for a resort to adventitious aids-would stay out of it, and a combination of the weaker banks would not present the proposition in an attractive or flattering light. Hence, if all banks cannot be forced into the plan, or at least all banks under State supervision and control, it would seem as if the whole scheme must fall to the ground. There are those who claim that even a guaranty law with a voluntary provision in it could not stand the test of constitutionality. Under the Kansas law, participation in the guaranty on the part of the banks is voluntary, and yet this very law is being attacked in suits conducted by some of the same lawyers who have just won a victory in the Nebraska case.

In financial circles the controlling event this week has been the action of the Bank of England in making a further advance in its minimum rate of discount, raising it to 5%. This is the third successive week in which the official minimum has been put up. On Oct. 7 the rate was advanced from 21/2 to 3%, on Oct. 14 it was raised to 4% and now this week another 1% has been added, bringing it up to 5%. Thus in the

It is needless to say that 5% is a very unusual and a very high rate for the Bank of England. It is evident that the Bank is finding drastic measures necessary to protect its stock of gold, and does not hesitate to take them. The action does not seem to mean more than that. We know, of course, that some critics persist in saying that these successive advances in discount rates are aimed at American stock speculation and that the purpose is to check borrowing in Europe on finance bills. But the argument appears far-fetched considering that what the Bank is seeking to do is to reinforce its stock of gold, and New York has not been taking any gold from London, and by reason of the state of our foreign trade is in no position to take any.

There is always more or less borrowing abroad and more or less lending here. Those in need of accommodation invariably seek the cheapest market, and hence it would not be surprising if during the spring and summer there had been quite free borrowing abroad on the part of American financiers, seeing how easy money was at the European centres during that period; but there seems no warrant for the statement that the needs of these financiers is urgent, or that their lines of credit have been extended to a greater degree than usual. It is proper to state, too, that there is nothing very persuasive in the reasoning of those who insist that the great rise in security values here during the last eighteen months is the result of manipulation. and that those behind the market are in need of great supplies of loanable funds in order to carry on their operations. We may grant that prices look high, but it is equally undeniable that the rise has been based upon legitimate conditions-the improvement in railroad earnings, the revival of general trade and the extraordinary activity of the iron and steel industry, all circumstances of great promise in their bearing upon the value of share properties.

If we assume that large operators hold big blocks of these shares, we cannot close our eves to the fact that fully eighteen months ago these operators foresaw what was coming (or what they themselves intended to bring about in the way of higher prices), and hence that they laid in their supplies when prices were still low. There is nothing violent in such a supposition. On the contrary, any one at all cognizant of the facts knows that that is precisely what happened. In the case of such a market leader as United States Steel common, large blocks were purchased | at prices barely more than one-third of those prevailing now. Why should such persons have any greater need for money to-day than they had twelve months ago. when quotations were 50 points lower? On this matter of finance bills Mr. Jacob H. Schiff on his return from Europe this week furnished testimony which certainly ought to be conclusive. Mr. Schiff expressed the opinion, according to the daily papers, that the amount of the country's indebtedness to Europe in the shape of finance bills drawn by our bankers has been much exaggerated and that whatever it was it has been largely reduced, "so that the present volume outstanding is relatively small."

The truth is, London has been suffering from an excess of loanable capital and a scarcity of gold. This situation was pointed out in the letter of our London correspondent written Oct. 2 and published in our issue of last week. He stated that notwith-

upon London the supply of money in the open market had remained so great that it had been found impossible to raise open market rates to very high figures. Therefore the belief even then was that not only would the Bank of England have to advance its discount rates, but to make the high rates effective it would be forced to borrow in the open market. The repeated advances in the Bank minimum since then show that this was a correct diagnosis and forecast.

Other countries (but not the United States) have been taking the new supplies of gold from the mines which might have gone to reinforce the stock of the metal in the Bank of England. At the same time the Bank has been called upon to supply a large demand for Egypt, South America, &c., while additional gold has also at times been needed for internal circulation in Great Britain. We showed last Saturday that in four weeks the stock of gold in the Bank had been reduced no less than \$32,486,685. This week there has been a further loss of \$4,525,250, making a decrease for the five weeks of over \$37,000,000. We understand that even now the Bank is obliged to borrow in the open market to make its rate effective. In response to this week's advance by the Bank there has been a sharp rise in foreign exchange here and sterling is at a point where there is talk of possible gold exports. Our foreign trade situation is such as to facilitate an outflow of the metal, inasmuch as in recent periods our merchandise imports have actually exceeded the merchandise exports. If the action of the Bank of England in advancing its discount rate to such a high figure has had any reference whatever to American affairs, it must have contemplated this vulnerable state of our foreign trade and the possibility of getting some gold here by reason of that fact.

On Thursday the "Tribune" of this city followed the example set some years ago by the "Times" in reducing its price on week days to one cent in the metropolis and Jersey City, and two cents elsewhere; the wide column which has so long been a feature of the "Tribune" is also abandoned, so that only the heading is at once recognized as familiar. This step is editorially explained as because "it has so long been represented to us that the public has come to regard one cent as the normal local price for a New York newspaper and that a larger sum is inconvenient to many persons who would prefer to read the "Tribune'." Both the "Tribune" and its reading constituency are to be congratulated upon this change, which ought to be for the advantage of both. The congratulation may be carried further to the public which does not read or directly support that journal. For there are a number of one-cent papers, and some of them are purveyors of wretched pictures and mischievous doctrines, finding their constituency among classes who seldom come in contact with any sounder teaching. The "Tribune" has always been clean and moral, standing for order and good society, and it is well to have it added to the number of reputable dailies at the minimum price.

We have referred above to the decision of the Federal Court in Nebraska, declaring unconstitutional the bank-deposits-guaranty law of that State. Governor Shallenberger of Nebraska has publicly criticized standing all the various demands that had been made the decision in terms that ought not to pass without

nitized for FRASER o://fraser.stlouisfed.org/ notice. As reported in a press dispatch, he said that the highest court is worthy of confidence but the lower ones are too often made up by awarding positions in return for political services; that men without any commanding professional reputation are endowed with authority to say what is or what is not the law; that after the people have spoken through the Legislature all doubts as to constitutionality should be resolved in their favor and not used to defeat their expressed will; and that Congress must pass laws to prevent Federal Courts from nullifying laws intended to operate only within States and thus end a condition that "has degraded the legislative branch of government and made it a plaything for politicians and lobbyists.'

This is familiar talk of the usual specious sort, and it would have more weight if it did not so frequently happen that the decisions of the lower courts are sustained by the Supreme Court. It is a settled rule with courts to give a favorable presumption to statutes and not overthrow them as unconstitutional unless the conflict is clear. Governor Shallenberger's criticisms might be passed over as utterances in bad taste and regrettable rather than harmful; but they show the spread of a disposition to look with impatience upon judges who do not render decisions that fit the popular notions at the time. This disposition is most unwholesome in tendency.

When decisions come, they sometimes disappoint; and they always will. Some of us think them wrong as to intrinsic right, as to expediency and probable result, and even as to grounds of interpretation. Any respectful and restrained discussion of a judicial action is always within the bounds of proper comment. But to insist that courts must concur with legislatures, or must follow the views of the executives who appoint them, or must give decisions which are expected or desired, is a far different thing. We have been treated, of late, to criticisms of courts from high quarters. To make judicial appointments according as a man will stand upon some pending matter is bad; to expect that a judge will reflect the appointing officer would be worse; to lessen the purity and independence of the judiciary, in any degree or manner, would be to strike a blow at the foundations. Judges may err, being human; but they must be incorruptible and free from any minor obligation than that to the whole people. A people whose judges belong to the king (or to the mob) have reached a stage where revolution is the only remedy. The courts are the last bulwark of our rights. To browbeat them or in any way to lessen their carefulness, or their gravity, or the influences which make towards wisdom in them, would be the worst of follies.

The proposition of a year ago for a freight subway is now recalled to mind by an application to the Public Service Commission for consideration of a rival plan to the same end. The proposition of last year-by Messrs. W. J. Wilgus, former Chief Engineer and Vice-President of the N. Y. Central, and Mr. H. J. Pierce, formerly at the head of the surface systems of the Buffalo district-covered an exclusive freight line of four tracks to skirt the rivers on each side of Manhattan Island, with a crosstown line under 42d Street, to pass under the Hudson by tunnel and extend to a "classification" yard in New Jersey. The rival propo- week his annual review of the world's cotton supply

sition now brought forward appears for the second time, inasmuch as publication of the Wilgusplan immediately brought out (at least, was followed by) appearance of the other, which made claim to superiority.

This rival plan, now under the title of the N.Y. Parcel Dispatch Co., and having Congressman Fowler of New Jersey as a sponsor, claims franchise rights descending from an Act as long ago as 1868. At that date, rapid transit, like some better means than ferries for getting over the river borders, was only a dream. This old charter covered transmission of letters, parcels and merchandise in pneumatic tubes of not over 54 inches diameter; under it there was constructed the experimental tube of 294 feet, turning south under Broadway from the cellar of the building at the corner of Warren, then or soon after (as now) occupied in the clothing trade. Few persons ever knew of this bit of tunnel upon which hopes of a rapidtransit scheme were placed; electricity as a real servant of man had not then been foreseen, and this pioneer subway still exists, but obscure and forgotten. The rights granted by the charter were quite comprehensive, covering construction in both New York and Brooklvn and going underneath the rivers; but only pneumatic power was named, and attempts during twenty years following to include carriage of general freight and passengers failed in one way another. An amendment in 1907 added electricity as optional. The old charter rights have been handed down, in ways which need not be particularized, and the scheme now reappears, with only vague details and suggestions as to the financial backing available for it.

The plan as outlined by Congressman Fowler last November covered tubes under the main thoroughfares, connecting the great freight-distributing centres with both wholesale and retail stores, the cars or carriers having a capacity of one to five tons, and being raised by elevators from the basements to the loading or unloading floors. The original limit of 54 inches of tube diameter still stands, if this plan is inheritor of the charter of 1868; whereas the Wilgus plan contemplated 10-ton loads, with a use of motor trucks as feeders in the less congested districts. This plan was thus cast upon a larger scale of collecting and delivering, besides having a distinctive feature in the proposed general "classification" yard in New Jersey, at which both outgoing and incoming freight should be sorted in a manner analogous to the handling of mail in postal cars. The practicability of this feature was questioned by some critics at the time, but it had at least a largeness which seemed appropriate. The estimated cost was 80 to 100 millions.

No visible progress has been made during the year, but the pressure of congestion is itself a factor towards forcing some attempt at solution. The city has been growing all these fifty years past, but the methods of freight handling have scarcely changed, except that the motor truck and delivery wagon have been making their way in. New means must come, and on a broad scale. The engineering problems they involve are for engineers, and in the light of what has been done in the last decade they need not cause anxiety; the cost also need not deter, for any feasible scheme which will do the work will prove an economy.

Mr. Thomas R. Ellison of Liverpool issued this

and consumption, and the results as cabled to us are given on subsequent pages. So far as Europe is concerned, Mr. Ellison's investigations indicate a slightly greater consumption in Great Britain in 1908-09 than in 1907-08, with the figures for the Continent the same in both years, and the stocks at the mills at the close of the season about the same as on September 30 1907 -practically of record proportions. Combining with the total for Europe the consumption in the United States and Canada and amounts of American cotton shipped to Japan, Mexico, &c., Mr. Ellison reaches an aggregate consumption of 14,969,000 bales of 500 lbs. net each, of which 12,860,000 bales American. This contrasts with his aggregate of 14,307,000 bales for 1907-08, of which 12,117,000 bales American, or a gain in all kinds in 1908-09 of 662,000 bales, and in American of 743,000 bales. The spinning capacity of mills in Europe was increased by 3,000,000 spindles in 1908-09, and of the gain 2,000,000 spindles was on the Continent. Greatest interest, however, attaches to Mr. Ellison's estimate of requirements for the current season (1909-1910, October 1 to September 30), and especially in view of the attempts making to inculcate belief in a considerable shortage in the world's supply of the raw material. In Mr. Ellison's opinion Europe and the United States (including amounts shipped from this country to Japan, Canada, &c.) will need 15,275,000 bales of ordinary weights, equaling 14,903,000 bales of 500 lbs. each to meet consumptive requirements and leave stocks at mills the same at the close as they were at the opening of the season. His estimate allows for an increase in consumption in the countries named in 1909-1910 of 178,000 bales of 500 lbs. each and requires to make good the loss in supply from the United States increased amounts from India, Egypt, &c., where crops are reported better than last year. Of course, it is a question whether in view of the general movement toward curtailment of production of goods any increase in consumption should be looked for the current season. Still it is interesting to study Mr. Ellison's estimate.

Building construction statistics continue in no uncertain way to furnish evidence of enlarged activity. At the same time (and as was to be expected after the magnitude of the operations in earlier months of the year) the work being planned is along more moderate lines. In the aggregate, however, the structures for which permits were issued in September this year covered an estimated cost well above that for the month of 1908 and make an even better comparison with 1907. In fact, of the 108 cities included in our September compilation, only 40 fail to show larger totals of estimated outlay for construction this year than last. On the other hand there are many instances of work which is being very vigorously prosecuted. Furthermore, plans filed in September in New England manufacturing centers without exception call for expenditures much greater than in the month of last year; and there are noticeably large percentages of increase reported by a number of representative cities in the West and South. Greater New York's operations, not unexpectedly, were less in September than in August, but make a favorable comparison with earlier years. The construction work for which permits were issued during

the month reached an aggregate of contemplated outlay of \$14,295,976, against \$13,824,396 in 1908, or an increase of only 3.4%, but contrasted with 1907 the gain is 38.2%. Outside of Greater New York the prospective cost covered by September plans totals \$52,070,011, as compared with \$43,622,141 in 1908, an augmentation of 19.4%, and contrasted with the corresponding period of 1907 the excess is 24.3%. The aggregate for all the cities (108 in number) is \$66,365,987, against \$57,446,537, or an increase of 15.5%, and compared with the month of 1907 the gain is 27.1%.

Combining the results for 82 leading cities for September with those for a like number for the preceding eight months, we can clearly gauge the activity in building construction that has been so important an industrial features of 1909. Intended outlay at the 82 cities for the period stated (nine months from January 1 to September 30) aggregates 616 millions of dollars, against 404 millions for the corresponding period of 1908, or an excess of 52.6%. Contrasted with the estimated cost in 1907 (541 millions) there is an increase of 13.9%. Operations in Greater New York give a total of 79.5% heavier than in 1908, and 37.9% greater than in 1907. Outside of this city the gains are 42% and 4.7% respectively.

The latest London mail advices note the shipment on Sept. 29 of £500,000 by the Bank of England to Brazil and £655,000 Oct. 2; this week a small consignment was forwarded from New York for same destination. The only special interest which attaches to either shipment lies in the comparatively large amount which Brazil is taking from London; presumedly it goes to pay for coffee, and in that case a considerable sum may be required, for during the season imports of coffee were comparatively heavy. In addition to the London shipments, Paris sent £400,000 and probably about 2 millions sterling will be shipped altogether, the larger part from London. Brazil is, as the mail advices state, able to take this large amount of gold because her coffee planters are eagerly competing with one another in selling coffee; according to the terms of the valorization agreement, a certain amount may be sold without bearing a heavy tax. Everybody, therefore, is anxious to sell within the limit and consequently the balance of trade, for the moment, is in favor of Brazil. Furthermore, the boom in rubber is accentuating these favorable conditions for Brazil; hence, she is able to take payment in gold from her British and French creditors. The demand for the metal at this time is, however, somewhat inconvenient, for European supplies of gold are urgently needed for home use. Moreover, the early calculations of the season's requirements for gold have been seriously deranged by these unexpected inroads upon the supplies of Western Europe, and this fact is seriously disappointing.

Reports were current yesterday that a comparatively large consignment of gold has been shipped hence for Argentina. Careful inquiry failed to verify the report, though it was regarded as perhaps true; the shipment, if made, probably being for speculative effect upon the market. Yesterday \$600,000 gold was shipped to Canada and \$500,000 was secured for export to Brazil.

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Interest in Spanish affairs, which seemed to be waning after the rioting incident to the execution of Ferrer, was revived this week by a violent wrangle in the Chamber of Deputies on Wednesday, members of which expressed dissatisfaction with General Marina's conduct of the war in Morocco. The Government's policy during the Barcelona disturbances was also called in question, and the King is said to have reproached Premier Maura for not having given him opportunity to exercise his clemency in the case of Ferrer. On Thursday the Maura Cabinet resigned and a new Cabinet was constituted, with Moret y Prendergast as Premier.

The bank statement of last week continued to show liquidation in loans and heavy reductions in deposits. There was an actual cash gain of about 21/2 millions and a decrease in deposits of \$23,283,500. As the result of these and other changes, bank reserves increased about 81/4 millions to \$15,538,375.

Money on call loaned at the Stock Exchange during the week at $4\frac{3}{4}\%$ and at 3%, averaging about $4\frac{1}{2}\%$; banks and all lenders quoted 3% as the minimum. Time loans on good mixed Stock Exchange collateral were not in urgent demand; borrowers obtained supplies when rates were sharply advanced last week, and large offerings were made this week by bankers who had abundant liquid funds. One feature was the placing of considerable sums, probably by Steel and Standard Oil interests, which was reflected in the sharp decline of 1% compared with the rate at the beginning of the week. The bid quotation for good mixed loans on stock collateral running from sixty days to six months is 41/2%; this would seem to indicate at least that long time money is not in request. There is no discrimination against collateral, as is the case in London. Commercial paper continues to move slowly at unchanged rates.

The Bank of England rate of discount was advanced on Thursday from 4% to 5%. The cable reports discounts of sixty to ninety day bank bills in London 41/2 @45/8%. The open market rate in Paris is 27/8% and at Berlin and Frankfort it was 41/4 @41/2%. According to our special cable from London, the Bank of England lost £905,050 bullion during the week and held £32,-909,882 at the close of the week. Our correspondent further advises us that the loss was due almost wholly to exports to Egypt and Constantinople. The details of the movement into and out of the Bank were as follows: I mports, £217,000 from miscellaneous source; exports, £1,265,000 (of which £730,000 to Egypt, £500,000 to Constantinople and £35,000 to various destinations), and receipts of £143,000 net from the interior of Great Britain.

The foreign exchange market was strong at the opening and all the bills offered were promptly absorbed. The outgoing steamers were reported as carrying large blocks of remittances for maturities which will fall due by the end of the month. After these remittances had been obtained, the tone continued strong in the expectation of an advance in the British Bank rate, which was realized on Thursday. This action was foreshadowed on Friday last, when 334% was quoted as the open market rate of discount for ninety-day bank bills; meanwhile the Bank, which in the principal European banks.

had apparently lost control of the discount market, had regained it. The statement was made that the Bank was setting an example of conservatism to private bankers in London by discriminating against single-name foreign bills when they are offered for discount. One cause for the above-noted early strength in the exchange market was the fact that the Bank will shortly be required to remit to Brazil a large sum in gold to pay for coffee; this new drain upon the Bank's resources has been somewhat unexpected, as elsewhere noted, and therefore its effect was the more decided. Commercial acceptances, representing commodities, were in fair supply, but they were promptly absorbed as bases for bankers' bills. The market closed strong with short at the highest figure since 1907.

Compared with Friday of last week rates for exchange on Saturday were 10 points higher for long at 4 8295@4 8305, 25 points for short at 4 8625@4 8635 and 30 points for cables at 4 8675@4 8685. On Monday long was 5 points higher at 4 83@4 8310, short 20 points at 4 8645@4 8655 and cables 5 points at 4 8680@4 8690. On Tuesday long was 10 points higher at 4 8310@4 8320 and short 5 points at 4 8650 @4 8660, while cables were unchanged. On Wednesday long was 10 points higher at 4 8320@4 8330, short 35 points at 4 8690@4 8695 and cables 50 points at 4 8730@4 8740. On Thursday the announcement of the rise in the Bank rate caused a sharp advance in exchange-long 25, short 50 and cables 60 points. On Friday the tone was quite strong, especially in the afternoon, and the market closed near the highest.

The following shows daily posted rates for sterling exchange by some of the leading drawers.

	Frl.,	Mon.,	Tues.,	Wed.,	Thurs.,	Frl
	0d. 15	Oct. 18	Oct. 19	Oct. 20	Oct. 21	Oct. 22
Brown 60 days Brothers 55 days Version 2012 and	$\begin{array}{c} 4 & 8654 \\$	2011230123012301230123012301230 40104040121230123012301230 401040404012301230123012301230 4010404040123012301230123012301230	35555557555555555555555555555 405454545454545455455455 35535555555555	30333333333333333333333333333333333333	1079937199939199939999999 46464645454543919999999 8664646454545454545845	8463394999999999999999999999999999999999

The market closed on Friday at 4 8330@4 8340 for long, 4 8725@4 8735 for short and 4 8790@4 88 for cables. Commercial on banks 4 8290@4 83 and documents for payment 4 823% @4 831/2. Cotton for payment 4 823% @4 821/2. Cotton for acceptance 4 8290@4 83 and grain for payment 4 833/8@4 831/2.

The following gives the week's movement of money to and from the interior by the New York banks.

Week ending October 22 1909.	Received by N. Y. Banks.	Shipped by N.Y. Banks.	Net Interlor Movement.	
Currency	\$\$,858,000 1,106,000			\$2,325,000 139,000
Total gold and legal tenders	\$9,964,000	\$7,500,000	Gain	\$2,464,000

With the Sub-Treasury operations and gold exports the result is as follows:

Week ending October 22 1909.	Into	Out of	Net Change in
	Banks. +	Banks,	Bank Holdings,
Banks' interior movement, as above,	\$9,964,000	\$7,500,000	
Sub-Treas. oper, and gold exports.	29,100,000	28,600,000	
Total gold and legal tenders	\$39,064,000	\$36,100,000	Gain \$2,964,000

The following table indicates the amount of bullion

Ост. 23 1909.

THE CHRONICLE

	Oct. 21 1909,			Oct. 22 1908.			
Banks of	Gold.	Silver.	Total.	Gold.	Sliver.	Total.	
England France Germany Russla AusHun. Spala Italy Neth' and Nat Belg. Sweden Switzerl'd. Norway	$\begin{array}{c} 16,055,000\\ 37,250,000\\ 10,525,000\\ 4,167,333\\ 4,381,000\\ 4,974,000\\ 1,727,000 \end{array}$	10.211.600 7.450,000 12.055.000 31.082,000 4.000,000 2.778,700 2.083,667	$\begin{array}{c} 180,944,560\\ 45,729,450\\ 140,127,000\\ 69,443,000\\ 47,147,000\\ 41,250,000\\ 13,503,700\\ 6,251,000\\ 4,381,009\\ 4,974,000\\ 1,727,009\end{array}$	$\begin{array}{c} 42,526,000\\ 120,737,000\\ 48,678,000\\ 15,748,000\\ 37,025,000\\ 7,771,400\\ 4,092,000\\ 4,180,000\\ 4,640,000\\ 1,718,000\end{array}$	12,500,000 6,847,000 12,644,000 32,974,000 4,450,300 3,977,700 2,046,000	55,026,000 127,584,001 61,322,000 48,722,000 41,475,000 11,749,100 6,138,000 4,180,000 4,640,000 1,718,000	
Tot. week Tot. prev	482,575,145	105,612,447	558,187,592 588,983,912	$\begin{array}{r}455,031,550\\452,011,875\end{array}$	111,089,574 111,548,941	568,121,12 563,560,81	

THE EXECUTION OF PROFESSOR FERRER.

On Thursday of the present week the Spanish Cabinet, headed by Senor Maura, resigned from office, after having for several days protested that it would not relinquish power in the face of what it called the vindictive attacks of the Opposition. This action marks a really important crisis in the affairs not only of Spain but possibly of other nations, and will render exceedingly interesting the events which are to follow it.

Although in some degree connected with the hostility of the Spanish people to the conscription of citizen soldiers for the war in Morocco, the downfall of the Ministry must be primarily assigned to the execution of the death sentence on Francisco Ferrer on Oct. 13. It is that event which renders the present course of events in Spain a matter of world-wide interest and significance. The case of Ferrer is in many ways remarkable. He was what would be called in other nations a "philosophic anarchist"; a man of learning and of revolutionary theories, who rejected oatright the ordinary ideas of modern communities regarding both Church and State. In this he represented a type of men with which all modern countries are familiar, but which has, as a rule, come in collision with the State only in countries where free speech and free thought are suppressed by the hand of government. It is by no means an accident that, in England and the United States, the speeches and the writings of these philosophic anarchists are received merely as outgivings of mistaken, but certainly not seriously harmful, people; that in France the careers of men of this description have been observed with interested curiosity, and that in Germany they have almost taken rank as a separate school of reasoners in both philosophy and politics; whereas in Russia, in Italy and in Spain they have been consistently held up as dangerous enemies of the public safety, and have repeatedly been associated, in the minds of the governments at any rate, with outbreaks of public violence.

Ferrer, however, was by no means an agitator in the sense in which that word is used in most communities. He had indeed avowed his purpose to revolutionize methods of thought and methods of education throughout Spain. He found a fruitful field. Dominated by a clergy whose attitude towards social questions is not far advanced beyond that of the Middle Ages, the Sparish schools were an absurdity of modern civilization. Such education as actually fitted the younger Spaniards for a place in the affairs of modern life was obtained in foreign schools; the middle and lower classes, to whom such recourse was impracticable, grew up with the narrow and distorted teachings of a bigoted ecclesiastical system.

Intimately identified as is the Government of Spain with the Spanish clergy, resistance by individuals to such a system seemed impossible, and the chance of reform through the State itself offered no inducements even for agitation. Ferrer took the bull boldly by the horns, expending, according to all accounts, a fortune of half a million dollars in the establishment of more than one hundred schools, chiefly primary and grammar institutions, where a modern system of education might be pursued. Needless to say, the teachings of these schools of his rejected much, perhaps most, of what has been accepted in enlightened communities as the attitude of educated men toward Church and State. Nevertheless, the fact of an important reform, achieved through the private resources of one enlightened man, remained.

But it was quite inevitable that an experiment of this kind, pursued in defiance of a religious origarchy, in the face of obstacles which had been previously deemed insuperable, and with a prospect of something like success, should have brought on the head of its author the bitterest opposition to the ecclesiastics whom he challenged. This antagonism was not concealed; its overt demonstration occurred, indeed, long before the present year. In 1906, when an attempt was made by a certain Morales to kill the King and Queen of Spain, it developed in the police examination that the culprit had been a teacher in Professor Ferrer's school. Ferrer was thereupon dragged before the public tribunals and accused of complicity in the attempted assassination. Even in Spain, the absurdity of the charge thus based was too manifest to give any prospects of conviction, and Ferrer was acquitted.

The next action of the sort occurred in connection with the Barcelona riots of last July. Of the serious nature of that popular uprising, including as it did a mutiny of the Spanish troops, there can be no doubt. How far it actually went, and just what measures were taken by the Government to suppress it, are facts concerning which the world is largely ignorant; for the rigid censorship of the press, established throughout Spain in the week which followed the crisis of that popular revolt, closed nearly every source of outside information. Indeed, it may be said that the first definite and important news which outside communities received regarding the Government's policy in the matter came with the news that Professor Ferrer had been placed on trial as an instigator of the uprising.

This trial was not conducted before a civil court. An army court-martial sat upon the case; the testimony was secret; it is believed to have consisted largely of ex parte depositions, and to this day the world at large does not know on what precise grounds the prisoner was condemned. Serious Paris newspapers have declared that much of the evidence was pure hearsay, such as a civil court would have excluded peremptorily, and was largely based on mere inference from the fact that Ferrer happened to be in the place where the revolt broke out at the time when trouble began. Ferrer replied that he was visiting his schools, and denied all participation in the outbreak. Against his assurances, according to these accounts, there were set such vague declarations as that a man "dressed like Ferrer" had been publicly inciting rioters in the streets, and the defendant was

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convicted. His conviction brought forth protests, remonstrances and appeals from enlightened men in public and private life throughout the European continent. Some of the most distinguished educators and writers in France, Germany and Holland transmitted formal appeals to Madrid for pardon or suspension of sentence. A singular story, possibly not authenticated, has been circulated in the reputable European press, to the effect that the King of Spain himself appealed to Premier Maura for an opportunity to exercise the right of clemency, but was strongly dissuaded from that act.

The case thus stated brings its own conclusion to the fair and unbiased mind; what sequel it will bring to Spain is as yet a matter of conjecture. The episode has been compared with the famous Dreyfus case in France; but a moment's consideration shows that the resemblance is merely in externals. In the one case as in the other, an unjust sentence by a military court provoked outspoken horror and indignation throughout surrounding communities and nations. But even of the Dreyfus case, with all its injustice and absurdity, it was to be said that the defendant was on trial before a military court for a military offence, and that many people in the community where he was convicted honestly believed him guilty. Of Ferrer it is impossible to allege even this, and the verdict of the civilized world will almost surely be that an excited Ministry and a reactionary clergy seized on a man whom they hated for quite other causes, to make a victim of him at a time when other circumstances made the process feasible. This is a heavy burden for any Government or nationality to bear in the eyes of its own subjects or of the outside world. With Dreyfus, it was possible for France in the lapse of time, and with a clear and honest recognition of its own mistake, to make public reparation. The infatuation of the Spanish Ministry has, in the case of Ferrer, rendered even this impossible.

THE PENDING CONSTITUTIONAL CHANGES IN THIS STATE.

Four constitutional amendments, having gone almost unobserved through two successive Legislatures. come before the people of this State for ratification on November 2. The first relates to salaries of up-State justices of the Supreme Court, which it would raise from \$7,200 to \$10,000. The constitutional provision now is that all judges shall receive "a compensation established by law, which shall not be increased or diminished during their official terms." The amendment is to "apply to the judges and justices now in office and to those hereafter elected," and it specifically abrogates the provision italicized above. The proposed increase seems reasonable enough, but three objections at once arise: first, salaries of public officers, which are a matter of administrative detail and become fit for change from time to time as circumstances change, ought to be "established by law" and not be declared by the fundemental and comparatively fixed constitution of a State. Next, the sole object of this amendment (or at least one object) is to remove present justices from the limitation and raise their salaries now, whereas keeping salaries unchanged during the tenure of officers already serving was placed in the Federal Constitution and has always been

deemed correct in principle. The third defect is that another amendment will be required (if this is ratified) for any change in salary hereafter, so that the error will repeat itself; moreover, judges will have no constitutional protection against reduction as well as increase.

The second amendment allows the Legislature to alter, from time to time, the interest rate payable on any State debt which has been authorized, provided that the rate cannot be changed on bonds which have already been created or issued. This has grown out of the difficulty the State had in placing 3% bonds for the new canal during the financial disturbances.

The third amendment merely authorizes the legislature to confer such powers as it may deem expedient from time to time upon county auditors or other fiscal officers authorized to audit claims, in counties which have such officers. Apparently, this amendment is unimportant, but it is too vaguely worded; the Legislature is authorized to confer powers upon them at discretion, and no definition or limitation of those powers is expressed.

The fourth amendment is regarded by most persons as the most seriously objectionable. It makes a change as to revenue bonds and water-works bonds, but its main provision is that it exempts from the ten per cent limitation all debt hereafter incurred for city property which is held to be self-supporting (and in the case of New York City also any indebtedness heretojore incurred for rapid transit or dock purposes to the extent that the investment is self sustaining), and confers on one division of the Supreme Court jurisdiction to determine the facts. Municipal ownership now put forward as an electioneering claim in the pending campaign lies at the bottom of this amendment; but as the subject has been repeatedly discussed in the "Chronicle," we need not go into it again at length.

In brief, the main objections are that, in a financial and moral sense, this would be a step of bad faith towards present investors in the city's bonds, and that any stretching or enlargement of the constitutional borrowing limit would be imprudent and dangerous, however popular. The amendment itself also provides that its operation shall be suspended "during any period of time when the revenue aforesaid shall not be sufficient to equal the said interest and amortization," &c. This means a movable and fluctuating debt limit, which seems as absurd as that a man could be at the same time much in debt and wholly free from debt. The judgment of sound business men -expressed in the Chamber of Commerce last winter. and expressed again very recently by some bond houses-is against this subtle proposition, which may prove an entering wedge for trouble.

But the manner of obtaining constitutional amendments itself needs bettering. When the voter unfoldshis ballot he finds (if he does not fail to see them at all) questions in form like these:

Shall the proposed amendment to Section 12 of Article 6 of the constitution, in relation to the compensation of justices of the Supreme Court, be approved ?

approved ? Shall the proposed amendment to Section 4 of Article 7 of the Constitution, permitting the Legislature to alter the rate of interest on debts authorized pursuant to said section, be approved ?

Here is contained a bare hint of the topic of the proposed change, but no indication of its character, and the ablest man in the State must vote blindly if he has not informed himself in advance. In practice, as everybody knows, the voters have not heard of the amendments, much less have obtained any idea of their purport and probable bearing. The personal parts of the campaign get exclusive attention. If a few of the better newspapers explain the pending amendments and advise about action upon them, this reaches so little into the campaign that the number of men who vote upon them, as an exercise of their individual judgment, is so small as to be negligible. In practice, the working is this: the interests (labor unions, for example) which have apparently something to gain by proposed amendments, and the politicians who have something to gain for their own ends, carefully instruct the voters on whom they can count, so that only the instructed voter is likely to pass on the propositions at all.

Practical escape from this hazardous exposure to unwise amendments is not easy to devise. The time and manner of submitting the matter to the people are left to the Legislature. A special election for the purpose would be costly and would be generally neglected. The text of the propositions, ranging now from 9 to 65 lines of ordinary news type, cannot be put on the official ballot, which is already swollen to over four feet in width; even if the matter were all there, the voter could not stay in the booth to read it, much less comprehend it. The press might enlighten the public about it, but they do not perform that duty now, and there is no way of compelling them. "If the people shall approve and ratify such amendment or amendments by a majority of the electors voting thereon," then the new matter becomes part of the constitution. Regardless of how small a fraction of the people actually vote "thereon", under the practice as above sketched, a bare majority of that small yet legally potent fraction can alter the fundamental law of the State, almost without any general public knowledge of what is going on. Is not the weakness of the case in the two words "voting thereon", and would not the excision of those thoroughly improve the case ?

If the referendum were had at a general election, as at present, and if favorable action by a majority of all the voters voting at such election were required, the situation would be this: any party which desired an amendment would have to educate the whole body of voters upon it, since ratification by default would be impossible. This would force amendments forward as active issues in a campaign, and newspapers and speakers would have to discuss them; therefore the people would have the subject driilled into them.

Plainly, this course would make amendment much more difficult; but that would be a distinct merit, since the entire range of public concern contains nothing which ought to be undertaken with such deliberation as a change in the fundemental law. Furthermore, it is incontrovertible that any change really desirable is worth discussing and working for, and ease of change is the most insidiuous temptation to bad changes. At the general election in 1916 the people will be called on to pass upon the question of holding a constitutional convention, and the change suggested might then be taken under consideration.

One cannot take up the present annual report of the Union Pacific Railroad Co .- appearing so soon after the death of Edward H. Harriman, but covering a period while he was still alive-with the marvelous record of prosperity which it discloses, without calling to mind that this great property as it exists to-day, with its successful results, its fine organization and splendid operating and fiscal achievements, stands preeminently as the work of Mr. Harriman. It reflects his ability, his sagacity and his genius in the most marked degree of all the properties with which he was identified. In the resolutions adopted after Mr. Harriman's death the directors used words none too strong or too fulsome when they stated that "he (Mr. Harriman) was more than Chairman of the Executive Committee and President, which offices at the time of his death he held and had long filledhe was the genius of the new Union Pacific and Southern Pacific; and the high state of efficiency to which these properties have been brought, the part that is being performed by them in the development of the country they serve, and the solid basis upon which the securities of said companies now rest, are monuments to his genius, marvelous energy and untiring work in the interests of these companies."

The report covers the business and operations of the last fiscal year during Mr. Harriman's lifetime. In many respects this was the most prosperous of the long series of prosperous years that attended his connection with the property and its reorganization under his guidance. That this is not an exaggerated statement of the case will appear from a few figures drawn from the income account, indicating the final results for the twelve months. The Union Pacific has two sources of income, and a definite part of the yearly dividends of 10% on the common stock comes from each source. One of these sources is derived from railroad operations; the other comes from investments and outside operations. Under each head there has been improvement over the twelve months preceding-in the case of the railroad operations very striking improvement. Of the 10% dividends, 6% is charged against the railroad operations; after providing for this 6% and all fixed and other charges, a surplus remains out of the income of the railroad for the year in the large sum of \$8,073,187. In the previous fiscal year the corresponding surplus was only \$3,988,576. The other 4%of the 10% dividends distributed is charged against the income from investments and other sources. In this case the surplus above the dividend requirement is even larger, amounting to no less than \$9,865,063; this comparing with \$8,200,175 in the previous year.

On the combined operations, therefore, there is a surplus above the sum required for the 10% dividends in the huge sum of \$17,938,250. This exceeds by \$5,749,498 the similar surplus for 1907-08. The aggregate of Union Pacific common stock June 30 1909 was \$199,302,300, and this surplus of \$17,938,250 is, therefore, equal to 9% on the same. In other words, while 10% was distributed on the shares, actually 19% was earned. But even this does not tell the whole story. In addition to the income reported in the income statement, the company has an independent income from its land department, and which is not included in the general income because it has to be

devoted to other uses. Under the provisions of the company's First Railroad and Land Grant mortgage, the net proceeds from the sale of lands, after payment of expenses and taxes appertaining thereto, and all sums of money received on account of interest or principal of the bonds and for dividends upon the stock of the Union Pacific Land Co., are set apart and held by the trustee as a Cash Improvement and Equipment Fund to reimburse the railroad for any expenditures for betterments, improvements, equipment or for other properties not paid for out of other funds or charged to operating expenses or cost of maintenance. The amount thus received from the trustee during the year and applied in the way indicated was \$2,030,000. This is equal to 1% more on the common stock, and hence the company had income altogether from one source and another equal to 20% on the stock.

As in the case of other large systems, the increased net results from railroad operations have come in considerable part from a reduction in operating expenses, though there was also a substantial increase in gross earnings. This means that, like other companies, the Union Pacific recovered lost ground in that respect-that is, regained control of its expense accounts. In the previous fiscal year, though the company lost only \$233,375 in gross earnings, there had been an augmentation of \$1,549,416 in expenses, thus causing a decrease in net of \$1,782,791. The small falling off in gross revenues in that year did not, as was pointed out by us at the time, indicate that the road had not felt the effects of the unexampled industrial paralysis which settled over the country following the panic in October and November 1907. As a matter of fact, the system sustained very serious losses during the later months, but they were almost entirely offset by the large gains made in the early months of that fiscal year before the advent of the panic. On the other hand, during the year under review the situation was completely reversed. Continued losses in earnings marked the early months, but these were succeeded by large gains in the later months, under the revival in trade. As a consequence, the year, as a whole, records an improvement in gross receipts in the substantial sum of \$2,937,652. At the same time expenses were reduced in amount of \$3,674,440. The two combined worked an improvement in net in amount of \$6,612,092, the total of the net rising from \$34,245,261 in 1907-08 to \$40,857,353 in 1908-09. The ratio of gain, it will be observed, is over 19%.

To the extent of \$434,043 the decrease in expenses resulted from a change in the classification of operating expenses prescribed by the Inter-State Commerce Commission, effective July 1 1908. The sum named represents the amount of the payments for "equipment borrowed" in the previous year and charged to maintenance of equipment in that year. The charge for that purpose now appears in "hire of equipment" and is deducted from net income as a separate item instead of being included in the expenses. The rest of the reduction in expenses is real, and reflects a further development of operating efficiency, a very considerable saving in the item of fuel, and no doubt, also, improved labor conditions, it having been possible to get a better grade of labor with the latter in abundance as against the previous scarcity. The increase

of \$2,937,652 in the gross revenues for the twelve months was shared in by all the different branches of the service, and the volume of the traffic moved substantially increased, the addition to the number of passengers carried one mile having been 4.56%; and the freight movement, as represented by the tons of revenue and company freight moved one mile, having been added to by 109,926,610 tons, or 1.75%.

The fact that the volume of transportation service rendered was thus heavier than in the previous year makes the reduction effected in expenses all the more noteworthy. But the same thing has been observed in the report of other roads and the causes have been precisely similar. Of the total decrease of \$3,674,439 in expenses, \$1,512,579 was in cost of conducting transportation, and here the saving in the item of fuel and further advance in operating efficiency stand as the main factors in the reduction. In the previous fiscal year special reference was made to the greater cost of coal and of fuel oil. In the year under review there was considerable improvement in that respect, but at the same time there was also enhanced economy in the use of fuel. This is evident from the fact that in face of the larger volume of traffic moved in both the passenger and the freight service, there was a saving in locomotive mileage of 703,114 miles, or 2.38%. What a difference all this has made will appear when we say that for the latest year the cost of fuel for locomotives was only 18.827 cents per locomotive-mile run, against 22.239 cents per mile run in 1907-08.

With the diminution in locomotive mileage, there has also been a diminution in train mileage. It follows as a result of the latter that there has been another addition to the train-load. This train-load was high before and the further increase in 1908-09 is really remarkable, having been 36 tons, or over 7%, bringing the average up to the imposing figure of 548 tons. In the number of loaded cars per train the increase was over 101/2%. There are, as usual, a number of excellent diagrams in the report depicting the growth of traffic, the growth of revenue and the growth of operating achievement, and from these it appears that in 1898 the average train-load per revenue train mile had been only about 279 tons. The advance from this figure to 548 tons in 1909 indicates one of the ways by which Mr. Harriman transformed the old Union Pacific, as a bankrupt property, into the new Union Pacific with its fine record of prosperity.

In the maintenance expenses there was a decrease of \$891,213 under the head of Maintenance of Equipment and \$1,424,021 under the head of Maintenance of Way and Structures. There was a considerable reduction in repair work in various directions and presumably less work of that kind was required in view of the large previous expenditures for the same purpose. Of the decrease in the outlays for maintenance of equipment \$434,043, as already explained, is only a seeming decrease, being due to a change ordered by the Inter-State Commerce Commission in the classification of the expense accounts. The company spent only \$99 75 per freight-train car, against \$116 01 per car in the previous year, but \$3,148 per locomotive, against \$3,092 the previous year, and \$1,188 per passenger-train car, against \$1,085.

to get a better grade of labor with the latter in abundance as against the previous scarcity. The increase velous than its income and operating statements. Whereas, at the end of the previous fiscal year it had a large mass of floating liabilities, and was at the time carrying through financial measures to provide for the same, the situation the present year is exactly the reverse. It now holds a superabundance of cash. The balance sheet shows for June 30 1909 \$26,990,450 of actual cash, besides \$18,800,000 of cash in demand loans, making over 4534 million dollars together. The previous year the corresponding total was only \$4,395,934. It is easy to perceive how this change was brought about when it is noted that the previous year the Southern Pacific Co. owed the Union Pacific no less than \$45,376,389, but that the whole amount has been liquidated and paid. But on the other side of the account there is an equally striking change. On June 30 1908 the Union Pacific itself owed \$41,-189,645 on loans and bills payable. On June 30 1909 it owed absolutely nothing in that way.

In view of the company's huge available cash balance at the end of the fiscal year, it is not surprising that rumors should have gained currency after Mr. Harriman's return from Europe that it was contemplated to make further investments on behalf of the Union Pacific in New York Central and other properties. The report makes no mention of any such investments after the close of the fiscal year. On the other hand, some intimation of the purpose for which large amounts of cash will be required is furnished in certain remarks by Mr. Robert S. Lovett, the new Chairman of the Executive Committee. Mr. Lovett says there was appropriated during the year for additions, betterments, equipment, terminal property and for the construction or acquisition of new lines the sum of \$48,178,881. The expenditures, however, on account of these appropriations amounted to only \$22,637,380, he states, leaving \$25,541,501 unexpended, which amount has been brought over into the current fiscal year.

The report is in the usual elaborate and comprehensive form, with such a mass of details that it would be difficult to name any particular in which information is lacking. Among the statements given are full lists of the security holdings, and these show no addition to the holdings of New York Central shares, and for that matter no additions to any of the other leading items among the investment stocks owned, except that the company has increased by \$2,376,900 its holdings of Illinois Central stock, bringing the latter up to \$22,500,000, not counting the Illinois Central stock represented by the company's shareholdings in the Railroad Securities Co.

As a matter of fact, changes in the investment stockholdings (with the exception noted) have all been reductions. The company sold all the remainder of its Great Northern Ry. shares, amounting to \$3,578,600; also the remainder of its holdings of Northern Pacific shares, amounting to \$1,914,400, and its holdings of common stock (not the preferred) in the Milwaukee & St. Paul, amounting to \$4,612,500, and reduced its holdings of the Great Northern Iron Ore properties from 77,164 shares to 38,864 shares. Mr. Lovett states that since the close of the fiscal year the remaining shares of Great Northern Iron Ore properties have been sold and \$2,933,334 realized from the same. This latter obviously must have added still further to the company's total of available cash. The sale of the \$10,000,000 Atchison stock since the close of the year of almost \$20,000,000, and that its capital expenditures

The company's investment operations, it will be recalled, began with the purchase of Northern Pacific shares in 1901 at the time of the contest for control of the latter property between Mr. Harriman and the Morgan-Hill interests. In the harmonizing agreement subsequently reached with the latter, these Northern Pacific shares were exchanged for stock of the Northern Securities Co. The Securities Co., however, was afterwards declared an illegal combination and had to go into liquidation. In this liquidation the Union Pacific was obliged to take part Great Northern stock and part Northern Pacific stock in return for its surrender of Northern Securities shares. It is worth noting that, with the late year's sales and the sales since, the company has disposed of all the securities received by it in the distribution of the assets of the Northern Securities Co. and the stock subsequently acquired by subscription rights-barring only the 7,249 shares of Northern Securities "stubs" still retained.

The original cost of the Northern Securities investments was \$79,459,691. Subscription rights subsequently availed of to new stock issues of the Great Northern and the Northern Pacific companies increased the total to \$89,391,401. The aggregate sum realized from the sales made is given as \$147,377,341, showing a profit of \$58,000,000. The investment is now (June 30 1909) represented by holdings in other railroads-the Illinois Central, the Baltimore & Ohio, the New York Central, the Chicago & Alton, the Atchison, the Chicago & North Western, the Milwaukee & St. Paul, &c., having an aggregate cost value of \$135,914,017. Since the close of the fiscal year of course additional purchases of the same kind may have been made, but the report says nothing on that point.

It should be mentioned that there was an increase during the year of \$4,536,500 in the bonds of "other companies" owned, due to the fact that the Oregon Short Line, as the owner of the \$124,200,000 Southern Pacific stock held by the system, in April last exercised its privilege to subscribe at 96% for \$37,260,000 Southern Pacific Co. 4% 20-year convertible bonds, of which \$32,500,000, face value, were later sold at prices averaging 98.408%.

As to the company's funded debt, the total of the First Lien and Refunding 4% bonds outstanding was increased during the twelve months by \$29,603,-432, the most of this representing what had remained unissued at the close of the preceding fiscal year out of the \$50,000,000 bonds sold to Kuhn Loec & Co. in June of last year. The Oregon Railroad & Navigation Co. also disposed of \$1,751,000 of its consolidated mortgage 4% bonds. On the other hand, \$6,675,200 of Union Pacific 20-year 4% convertible bonds were converted into common stock at the rate of \$175 face value in bonds for each \$100 par value in stock. The net result of these various changes is an increase of \$24,676,732 in the company's funded debt outstanding and an increase of \$3,814,300 in its stock. Taking these additions in connection with the sales noted in its investment shareholdings, and bearing in mind that it had (counting land income of \$2,030,000) surplus income for the twelve months

for the year were relatively not very large, it will be readily understood how it has come about that such large amounts of available cash have been collected.

Mainly through the year's surplus earnings, the credit balance of the profit and loss account has been increased from \$63,978,578 to \$83,007,788. Large as is the total, it indicates only in part the amount of surplus earnings which have been applied to the improvement of the physical and financial condition of the property. A foot-note to the balance sheet states that from year to year the cost of the company's property on the books has been written down by \$15,598,252 received from the Improvement and Equipment Fund and by appropriations from income account amounting to \$16,959,816-a total of \$32.558,068. It should be noted, too, that the profit of \$58,000,000 realized from the Northern Securities operations is not shown in the balance sheet, since the practice has been followed, as pointed out a year ago, of treating the proceeds from the sales of these stocks as a credit against the cost of stocks and bonds. If the credit balance to profit and loss of \$83,007,789 were reinforced by the other sums here mentioned, the final total would be increased to \$173,565,857. And this latter takes no account of the Land Department. Truly these are marvelous results.

THE ERIE ROAD AND ITS TROUBLES.

The general impression left on the mind after a study of the Erie report is that the management have had a trying time with the property under the period of depression through which the country has passed and the financial difficulties which have beset the Erie itself, but that, through the practice of rigid economy and the finding of new sources of traffic to offset the severe losses in the old items of traffic, combined with the skilful handling of its finances, the company has been put in a positiion where a new era of prosperity seems to lie ahead of it. At any rate, the present annual report furnishes a striking and a pleasing contrast with that for the year immediately preceding. The difference between the two years will appear when we say that in 1907-08 the company had failed to earn its fixed charges in the amount of no less than \$1,623,422, whereas for 1908-09 there is a surplus in excess of the charges in amount of \$2,947 .-643. Thus there has been an improvement in the results for the latest year to the extent of \$4,571,065.

In the main the improvement in net results has been brought about in much the same way as in the case of so many other large systems that have transformed their income yield in the period under review. The experience of the Erie in 1907-08 had been much like the experience of these other roads, only in a greatly emphasized degree-the gross earnings underwent a shrinkage and at the same time expenses could not be reduced, but on the contrary showed great augmentation; these two adverse forces working conjointly caused a frightful loss in net income. Owing to the changes in the classification of both revenues and expenditures introduced by the Inter-State Commerce Commission, it is not possible to make true comparisons between the figures for 1907-08 and those for 1906-07. And yet, imperfect though the comparison be, it may nevertheless be taken as indicating in a general way the startling nature of the collapse which then \$51,194,113 in 1906-07 to \$46,746,436, while expenses rose from \$33,579,958 to \$36,469,542. Thus the net revenue was at one clip cat down from \$16,171,356 to \$10,276,893. The Erie could never boast of any surplus financial strength and a loss in net income of \$6,000,000 in a single year threatened bankruptcy and would undoubtedly have landed the company in receiver's hands except for the financial help extended at a critical juncture by the late E. H. Harriman, reinforced by similar aid from J. P. Morgan & Co.

In the poor outcome for 1907-08 we have the key to the much better outcome of 1908-09, since the improvement has followed mainly as a result of the cutting down of expenses, and these expenses in the previous year, as we have seen, were extraordinarily heavy, furnishing room, therefore, for severe curtailment. The improvement in the gross revenues in 1908-09 was only moderate. After the big drop the previous year the recovery was only from \$46,746,436 to \$47,514,858; but the expenses which had risen from \$33,579,958 to \$36,469,542 were cut down to \$32,-694,025. Accordingly, net earnings, after declining from \$16,171,356 to \$10,276,893, increased again to \$14,820,833. Owing to the change in the classification and grouping of the expenditures, it is impossible to make comparisons of the details of the expenditures between the last two years and the year preceding, but as between these two years themselves the grouping and classification is of course identical, and the decrease for 1908-09 is seen to extend to all branches and departments of the service. In maintenance of way and structures there was a reduction of \$1,679,006, in maintenance of equipment a reduction of \$1,005,762 and in the transportation expenses a reduction of \$1,177,341. With reference to the contraction in the latter it is pointed out that the decrease is principally in the items of ties, rails and other track material, and it is stated that unusually large expenditures had been made and charged to these accounts during the previous year.

In explanation of the reduction in maintenance of equipment we are told that in the previous fiscal year it was necessary to have an unusually large number of locomotives repaired at outside shops, while during the late year a greater proportion received general repairs at the company's shops. The saving in the transportation expenses is of course readily understood. The decreases are general in character and are ascribed to the greater efficiency of facilities and service. The most noteworthy decrease was in fuel for locomotives, and in this instance there was a further favoring circumstance in the reduced rate per ton paid for fuel during the year.

Allowing for the greater efficiency of operations and other favoring circumstances, and allowing also for the fact that labor must have been more efficient (for reasons many times enumerated in reviewing the reports of other railroads), it is nevertheless evident that the task of the management in curtailing expenditures to the extent noted could have been no easy one. It would seem, furthermore, that in the traffic department, likewise, considerable skill and ingenuity were required to keep the road on an even keel. We have already observed that aggregate gross revenues were increased \$768,422. In the passenger revenues, though, there was a decrease of \$608,814. occurred. Briefly, aggregate gross revenue fell from In the local passenger traffic there was a small increase,

but in the through traffic there was a decrease, thus furnishing an exact repetition of the experience of the previous year and making it plain that in this branch of the service the Erie, unlike most roads, suffered severely from the depression in general business.

The changes, however, which attract most attention are those in the freight department. Here there was a decrease of 304,639 tons in the merchandise traffic and of 527,862 tons in the coal traffic. Yet in both cases revenues show an increase, the addition in the case of the merchandise traffic being \$768,774, and in the case of the coal revenue \$474,674. This loss in the number of tons of freight moved, with the coincident increase in revenues, at first seems difficult to understand. But on examination it appears that in the number of tons of freight carried one mile there was a very decided increase, the aggregate rising from 5,661,538,181 tons to 6,008,714,174 tons. Obviously, there must have been a striking addition to the longhaul traffic, and this view finds confirmation in the fact that the average length of the haul was increased from 168 miles in 1907-08 to 183 miles in 1908-09. With this gain in the long-haul traffic to offset the loss in the short-haul traffic, there has come also a decline in the rate realized per ton per mile, the average for the latest year having been only 5.86 mills per ton mile, against 6.00 mills in 1907-08 and 6.14 mills in 1906-07.

The conclusion would seem to be that to make up for the losses in local or short-haul freight, on which good rates prevail as a rule, the managers reached out and obtained an increased amount of through freight, on which low rates have to be accepted. Taking the number of tons of freight actually handled (not the movement one mile), the shrinkage in traffic the last two years has certainly been of noteworthy extent. From 39,169,617 tons in 1906-07, there was a drop to 33,629,706 tons in 1907-08, with a further decrease in 1908-09 to 32,797,205 tons. In some of the items of freight, the decrease has been really startling, and we do not at the moment recall any other instances quite like it. Thus, in the so-called "merchandise" freight, usually a very lucrative line of traffic, after a decrease from 2,929,591 tons in 1906-07 to 2,265,978 tons in 1907-08, there was a further decrease in 1908-09 to 1,958,337 tons. Under this one head, therefore, there has been a fall in two years of a million tons, or over 33%, comprising, we should judge, freight of the bestpaying kind. The ore tonnage diminished from 2,532,445 tons to 2,151,870 tons and then to 1,995,101 tons. In the coke tonnage, after a decrease in the previous year from 2,291,282 tons to 1,234,600 tons, there has now been a recovery to 1,556,382 tons. The anthracite tonnage gained in both years. On the other hand, the bituminous coal traffic, which last year fell from 7,338,700 tons to 7,078,088 tons, has now got down to 5,955,843 tons. Furthermore, in the "all other articles," comprising the items of traffic not specifically enumerated, the shrinkage has been of extraordinary magnitude, a decrease from 4,333,705 tons in 1906-07 to 3,190,481 tons in 1907-08, being now followed by a further decrease in 1908-09 to 2,040,765 tons.

We do not understand that the rules of the Inter-State Commerce Commission have worked any changes in these statistics, and hence it would seem that either the industrial depression affected the Erie with par-

ticular severity, or else its financial difficulties occasioned some losses of traffic in addition to those due to the industrial depression. Whatever the explanation, it is a satisfactory feature that through increases in the long-haul traffic, and therefore in the aggregate volume of freight moved one mile, the management succeeded so well in overcoming the loss in the shorthaul traffic. These increases are found in a whole list of articles, more particularly agricultural products (excepting grain), manufactures, lumber, and a number of miscellaneous and general articles and commodities. The effect has been to bring the aggregate tonnage movement one mile, which in the previous year had fallen away from 6,275,629,877 tons to 5,661,538,181 tons, back again to 6,008,714,174 tons.

With the wonderful transformation in the company's income showing there has also come a great change in its financial outlook. Twelve months ago it seemed as if a complete re-arrangement of the company's obligations were inevitable. Now the thought is entertained that through the act of funding the coupons on certain of the company's bond issues up to and including those for July 1 1909, adequate relief has been provided to carry the company safely through. No change occurred during the year in the total of the bonded debt, but \$5,000,000 more of collateral gold notes were issued, and the proceeds used in the purchase of coupons falling due on or before July 1 1909. These coupons were then pledged under the collateral indenture. President Underwood states that in addition to the \$5,000,000 of 3-year collateral notes sold during the year, the sale of \$3,522,000 additional of these notes has been effected. With the increased net income of the company, he adds, "it is hoped that the proceeds of the collateral notes so issued will be sufficient to meet the company's requirements until additional funds can be realized from the sale of its securities already issued and the bonds of subsidiary lines received and to be received, in reimbursement of advances for construction, thereby rendering the further funding (as originally contemplated) of the company's interest obligations unnecessary." This is certainly a gratifying assurance to be able to convey to the security holders.

RAILROAD GROSS AND NET EARNINGS FOR AUGUST.

The exhibit of the earnings of United States railroads for the month of August is a very encouraging one. As previously pointed out by us, these monthly compilations are now exceedingly comprehensive. All the railroads in the country are required to file monthly statements with the Inter-State Commerce Commission (barring that inconsequential portion confined entirely within State boundaries), and we have copies of these statements made for our own use. and print the figures in a new special monthly supplement entitled our "Railways Earnings Section," the October number of which accompanies to-day's issue of the "Chronicle." In that supplement the reader will find the August returns in detail for every railroad in the country which had filed its figures for that month up to yesterday morning. The summaries which form the subject of this article are based on these returns.

in these statistics, and hence it would seem that either the industrial depression affected the Erie with parroads, covering an aggregate of 216,332 miles, or about

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93% of the railroad mileage of the country. On this extent of road there is an improvement of \$27,560,148, or 13.92%, in gross earnings and an increase of \$13,-720,823, or 19.01%, in net earnings. This is obviously a very gratifying showing. The gain in gross earnings, to be sure, does not in amount equal the loss sustained in August of last year; but the two correspond much more closely than in preceding months, while the gain in the net runs considerably in excess of last year's loss. Our statement for August 1908 recorded about \$30,000,000 (\$29,909,010) loss in gross and \$7,269,787 loss in net. The aggregate then covered 191,116 miles of road. The Inter-State Commerce Commission, however, has recently issued a pamphlet giving the complete results for that month, covering 231,219 miles, and from these it appears that the falling off for the whole railroad system of the United States for the month last year reached \$34,-366,578 in gross and \$9,222,389 in net. The roads not now represented in our compilation will no doubt add two or three million dollars to the \$27,560,148 gain in gross now shown, leaving it, however, still below the loss of \$34,366,578 actually sustained in August last year. The present increase of \$13,720,823 in net, even without any further addition, greatly exceeds the \$9,222,389 loss in net recorded last year.

	1909, 216,332 \$225,488,923 139,608,476	1908. 213,683 \$107,928,775 125,769,151	-Increase or Deci Amount. Inc. 2,649 Inc. \$27,560,148 Inc. 13,839,325	1.24 13.92
Operating expenses	199,000,110	and a state of the	and the second second second	Statistica 143
ENet earnings	\$85,880,447	\$72,159,624	Inc. \$13,720,823	19,01

The reader is of course aware that prior to 1908 the record for August was one of continuous improvement in the gross, while even in the case of the net there had been only two exceptions to the rule in the whole of the period since 1896. In the following we furnish a summary of the August comparisons of gross and net for each year back to 1896. For 1908 we use the Inter-State Commerce totals, but for the years preceding we give the results just as registered by our tables each year-a portion of the railroad mileage of the country being always unrepresented in the totals, owing to the refusal of some of the roads to give out monthly figures for publication.

No.	Gross Harnings.			Net Earnings.		
Year	Year Given,	Year Preceding.	Inc. (+) or Dec. ().	Year Given.		Inc. (+) or Dec. (-).
Aug. 1896 - 1897 - 1897 - 1898 - 1898 - 1900 - 1900 - 1901 - 1903 - 1904 - 1905 - 1906 - 1906 - 1908 -	119,821,635 125,099,694 137,589,560 144,913,337 206,755,864	76,324,940 70,965,451 85,101,125 96,440,678 102,111,428 105,267,440 119,665,743 114,112,603 122,898,468 128,178,064 241,122,442	$\begin{array}{r} +8.154,908\\ +1.521,904\\ +10.987,344\\ +6.876,298\\ +12.134,654\\ +3.279,201\\ +15,783,293\end{array}$	$\begin{array}{r} 35,928,409\\ 41,282,319\\ 43,168,250\\ 43,201,744\\ 48,074,911\\ 45,629,104 \end{array}$	$\begin{array}{r} 5\\19,023,398\\19,592,159\\28,189,822\\25,200,000\\31,032,360\\34,210,061\\37,770,146\\35,747,474\\40,913,469\\40,480,712\\42,719,768\\44,849,985\\84,251,096\\72,159,624\end{array}$	$\begin{array}{r} +4,530,959\\ +2,183,758\\ +6,339,710\\ -1,847,737\\ +5,534,845\\ +2,254,781\\ +2,721,032\\ +5,355,143\\ +779,119\end{array}$

Note.—In 1896 the number of roads included for the month of August was 127; n 1897, 135; in 1898, 138; in 1809, 113; in 1900, 129; in 1901, 116; in 1902, 105; in 1903, 114; in 1904, 100; in 1905, 95; in 1906, 91; in 1907, 86; in 1908, 794; in 1909, 724. We no longer include the Maxican roads or the cosi-mining operations of the anthracite coal roads in our totals.

With reference to the separate roads, we have an imposing list of gains both in the gross and the net. There had been quite a number of increases in the net even in August last year, due to the fact that the roads had then succeeded pretty well in getting control of their expense accounts, and as a consequence some roads which had sustained losses in gross were able to report considerable increases in net. Among roads of this kind last year were the Atchison Topeka & Santa Fe, the Southern Railway, the Southern Pacific Company, the Union Pacific and the Rock Island. in gross and also every group a gain in the net, just

All the roads here mentioned report further increases in net the present year. In the case of the gross, the position of many of the separate roads is the same as that disclosed by the general totals, namely that while there is striking improvement over 1908, the amount of this increase falls somewhat short of the losses of last year. The Pennsylvania Railroad furnishes a typical instance of the kind. On the lines directly operated East and West of Pittsburgh there was a decrease in gross last year of \$5,890,900 and in net of \$1,532,000. The increase the present year is only \$3,439,881 in the gross and \$1,085,807 in the net.

This remark, however, does not as a rule apply to the leading Western systems. For instance, the Atchison, which last year had only \$509,574 loss in gross, this year has a gain of \$1,458,228; the Union Pacific had only \$33,041 decrease last year and this year has \$930,-386 increase; the Southern Pacific, with \$1,622,440 decrease last year, has \$1,513,525 increase; the Rock Island, including the St. Louis & San Francisco and the Chicago & Eastern Illinois, in August 1908 fell \$1,017,233 behind in gross and for the month in 1909 has improvement of no less than \$1,273,820. The Milwaukee & St. Paul belongs in a class by itself, having \$219,541 increase in gross with \$363,965 decrease in net. Last year, however, the company had \$118,208 gain in gross with \$80,101 loss in net. 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.

DETACIDAT CHANGES IN GROSS PARNINGS IN AUGUST

PRINCIPAL CHANG	ARS IN GR	055 BARNINGS IN AUG	YUSI.
	Increases.		Increases.
Dannaulyania 1		Denver & Rio Grande	\$282.275
Southern Pacific	1.513.525	Del Lack & Western	270.828
Atch Topeka & Santa Fe	1 458 228	Elgin Joliet & Eastern	270,255
Baltimore & Ohlo	1 130 328	Wabash	
Great Northern			219,607
Northern Pacific	1.074,309		
Northern Pacification	1,073,300		
Chic Burl & Quincy	020 226	Buff Roch & Pittsburgh.	198,685
Union Pacific Chicago & No Western	834,112	Erie	
Rock Island	619,319		173.568
Southern Rallway	609,683	San Ped Los Ang & St L.	
N Y New Hay & Hart	500 703		
NY NEW HAV & HAIV	599,702		141,089
Lake Shore & Mich So		Visitofan	125,945
N Y Cent & Hud River			
Phila & Reading	550,058	Chile St Pain Minn & Om.	120,518
St Louis & San Fran		N Y Chic & St Louis	
Duluth & Iron Range	464,913	Chie & En Ill	115,918
Illinois Central	435,328	Chicago & Alton	114,084
Boston & Maine		Vazoo & Miss Valley	114,075
Duluth Missabe & No	418,571	Union RR (Penn)	113,113
Norfolk & Western	385,908	Texas & Pacific	102,306
Louisville & Nashville	383,926	Colorado & Southern	100.741
Chesapeake & Ohio	349,690	and the second se	
Pittsburgh & Lake Erle.	339,741	and the second se	
Cleve Cine Chic & St L	325,962	Representing 48 roads in	
Mishiman Contral	283 500	au compliation \$	34 017 049

Michigan Central. 283,599 ou compliation. \$24,017,009 Note.—All the figures in the above are on the basis of the returns filed with the Infer-State Commerce Commission. Where, however, these re-turns do not show the total for any system, we have combined the separate roads so as to make the results conform as nearly as possible to those given in the statements furnished by the companies themselves. a These figures cover merely the operations of the New York Central itself. Including the various auxiliary and controlled roads. like the Michi-ran Central, the Lake Shore, the "Big Four," the "Nickel Plate," See, the whole going to form the New York Central System, the result is a gain of 32, 450, 933. These figures are partly furnished by the company and represent the hese directly operated east and west of Plutsburgh, Eastern lines showing 31,900,200 increase and the Western lines \$1,539,681 for all lines sowned, leased, operated and controlled the result is a gain of \$3,-556,412.

PRINCIPAL	CHANGES	IN	NET	EARNINGS	IN	AUGUST.

	and the second second	A CONTRACTOR OF	Free marks in the second
	Increases.	Illinois Central	\$175,443
Southern Pacific	\$1,095,830	N Y Cent & Hud River.	
Pennsylvania			a170,299
Great Northern	980,018	Chesapeake & Ohio	100,528
Atch Topeka & Santa Fe		Seaboard Air Line	164,150
Union Pacific	706,804		163.753
Northern Pacific	607,215		
			155,991
N Y New Haven & Hart_		Phila & Reading	143,593
Louisville & Nashville			
Duluth & Iron Range			131,221
Lake Shore & Mich So	343,303		128,714
Duluth Missabe & No	317,929		
Boston & Maine		Chle & East III	113,329
Rock Island	235,880	Chleago & No Western	110,891
Southern Ballway	233,255		102,073
Norfolk & Western	225,490		100,698
Nonona a western		TA T. OHIC CE DE HOUD	1001000
Del Lack & Western		The second stars an anada In	
Pittsburgh & Lake Eric.	218,030	Representing 35 roads in	
Michigan Central	214,764	our compliation	11,487,994
Baltimore & Oblo			
Elgin Jollet & Eastern	193,683	Chie Milw & St Paul	\$363,905
	Sector Sector	at the star star star Start St.	ante Cantrol

a These figures cover merely the operations of the New York Central itself. For the New York Central System the result is a gain of 31.372,710 y These figures represent the lines directly operated east and west of Pittsburgh, the Eastern lines showing 5530,400 increase and the Western lines 30.407 increase. For all lines owned, leased, operated and controlled the result is a gain of 51,147,638.

When arranged in groups, every group shows a gain

as a year ago all the groups recorded losses in gross and net alike. The percentage of improvement varies considerably among the different groups. Our summary by groups is as follows:

SUMMARY	BY GROUI	PS. —Gross Earl	ninas	-
Section or Group-	1909,	Gross Edr. 1908.	Inc. (+) or Dec. (-).	
August— Group 1 (26 roads), New England Group 2 (133 roads), East & Middle Group 3 (101 roads), Middle West. Groups 4 & 5 (149 rds.), Southern Groups 6 & 7 (115 rds.), Northwest. Group 9 (25 roads), Paelfle Coast Group 10 (25 roads), Paelfle Coast	\$ 11,179,478 55,243,377 33,963,284 25,079,061 53,776,919 31,905,746 14,341,058	\$ 10,004,853 49,201,516 29,419,661 21,893,835 46,836,493 28,445,435 12,126,982	$5 \\ +1,174,625 \\ +6,041,861 \\ +4,543,623 \\ +3,185,226 \\ +0,940,426 \\ +3,460,311 \\ +2,214,076 \\ \end{array}$	12.28 15.44 14.58 14.82 12.17
Total (724 roads)	225,488,923	197,928,775	+27,560,148	13.92
Mileage	1909.	Net Earn 1908.	Ings- Inc. (+) of Dec. ().	%
1999. 1993.	8	S	\$ 039 039	28.28

Group No. 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 4,465,148\\ 20,145,190\\ 13,110,995\\ 8,347,369\\ 91,519,884\\ 11,250,856\\ 7,041,005\end{array}$	$\begin{array}{r} 3,482,209\\17,962,793\\11,010,512\\6,487,862\\18,277,589\\9,446,612\\5,492,047\end{array}$	$\begin{array}{r} + 982,939 & 28,28 \\ + 2,182,397 & 12,15 \\ + 2,100,483 & 19,08 \\ + 1,859,507 & 28,66 \\ + 3,242,295 & 17,74 \\ + 1,804,244 & 19,11 \\ + 1,548,958 & 28,13 \end{array}$	

Group III. includes all of Ohlo and Hulmar, all of antemptication except of Buffalo and peninsula, and that portion of New York and Fennsylvania west of Buffalo and Pittsburgh. Groups IV. and V. combined include the Southern States south of the Ohlo and east of the Mississippi River. Groups VI. and VII. combined include the northern peninsula of Michigan; all of Minnesota, Wisconsin, Iowa and Illinois; all South Dakota and North Dakota, and Missouri north of St. Louis and Kansas City, also all of Montana, Wyoming and Mebraska, together with Colorido north of a line parallel to the State line, 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. Colorido south of Denver; the whole of Texas and the buik of Louistana; 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, Utah and Arkaona, and the western part of New Mexico.

As stated by us in previous months, we have changed our system of grouping the roads so as to conform with the grouping or classification adopted by the Inter-State Commerce Commission. The only departure we make from the Commission's arrangement is that we have combined Groups 4 and 5, so as to bring all the Southern roads together under one head; also Groups 8 and 9, so as to bring the Southwestern roads together, and have likewise combined Groups 6 and 7, these latter comprising the systems running west and northwest of Chicago, the mileage of most of which spreads over the territory covered by both groups. We do not include any of the Canadian lines in our figures, except of course so much of the same as lies within the United States and for which returns are filed with the Commission.

The confines of the different groups are indicated in the foot-notes to the above table, but it is important to note that where a road or system covers more than one group, or overlaps into others, we have necessarily been obliged to place it in some particular one of the groups, as no way exists of dividing it up among the two or more groups where it may be located. Our plan in such cases has been to place the road or system in the group where the bulk of the revenues is apparently obtained. In their annual statements to the Inter-State Commerce Commission, the companies are required to show the amounts earned in each of the groups, but of course no such division is attempted in the case of the monthly returns.

COTTON CONSUMPTION OF EUROPE AND THE WORLD.

Mr. Thomas R. Ellison's "Annual Review of the Cotton Trade" was issued in Liverpool on Wednesday of the current week, and by cable we have received all the interesting data contained therein, including his usual estimate of consumption requirements for the season of 1909-10. As of greatest importance, we first give the takings of cotton by European mills in world-at least that part of it from which any relia-

actual bales and pounds for the year 1908-09, appending for the purposes of comparison the figures for 1907-08 and 1906-07:

October 1 to September 30.	Great Britain.	Continent.	Tolal.
For 1908-1909. Takings by spinnersbales Average weight of baleslbs Takings in pounds	506	6,112,000 482 2,946,167,000	490,9
For 1907-1908. Takings by spinnersbales Average weight of balesbs Takings in pounds	504	5,926,000 479 2,838,487,000	488.4
For 1905-1907. Takings by spinners bales Average weight of balesibs Takings in pounds	499		486.2

The takings of the mills in Great Britain, it will be noted, were the same as in 1907-08 as stated in ordinary bales, but expressed in 500-lb. bales they were a little greater. Continental spinners for the same period absorbed 186,000 bales more than in the previous season. Consequently, for the whole of Europe the aggregate takings show an increase of 186,000 bales as compared with the previous season, but there is a decrease from 1906-07 of 568,000 bales.

Consumption for the whole of Europe has increased very slightly, and consequently aggregate stocks of raw material held by the mills at the close of the season record a moderate increase over a year ago. The gain (30,000 bales of 500 lbs. each) is, however, entirely in Great Britain, Continental consumption being stated the same as in the previous year. To indicate clearly the relations existing between different years, we bring together in tabular form the takings, consumption and stocks, all reduced to bales of 500 lbs. each, as follows:

Bates of 500 lbs. each.	1908-09.	1907-08.	1005-07.
Great Britain- Stock October 1 (beginning of year) Deliveries during year	308,000 3,646,000	367,000 3,631,000	253,000 4,005,000
Total supply for year	3,954,000 3,720,000	3,998,000 3,690,000	4,259,000 3,892,000
Stock October 1 (end of year) Continent	234,000 1,046,000 5,822,000	305,000 1,089,000 5,677,000	367,000 556,000 5,995,000
Total supply for year	6,938,000 5,720,099	6,766,000 5,720,000	5,549,000 5,460,000
Stock October 1 (end of year)	1,218,000	1,046,000	1,089,000

The totals for the whole of Europe for the three years are as follows (in bales of 500 lbs.):

All Europe.	1908-09.	1907-08.	1906-07.
Stock October 1	1,354,000 9,538,000	1,456,000 9,308,000	809,000 000,999,0
Total supply	10,892,000 9,440,000	10,764,000 9,410,000	10,808,000 9,352,000
Stock October 1 (end of year)	1,452,000	1,354,000	1,456,000

The results presented above cover only Great Britain and the Continent, so to arrive at an idea of the world's consumption, it is necessary to include returns for the United States, India, Japan, Canada, Mexico, &c., which we have done below. For the United States the data was fully given in our Annual Crop Report, issued in September, and it indicated an important augmentation in consumption during the season. In India the cotton-manufacturing establishments, according to the information at hand, have apparently used a little more cotton during the past season, and the same is true of Japan. For those and other countries we have as yet no later information than that upon which we based the estimate given in our crop report. Bringing together the results for Europe, India and the United States, and adding the total for Japan, Canada, &c., we practically cover the ble data are obtainable. Below we give these returns combined for ten years, in bales of the uinform weight of 500 lbs.:

World's Con- sumption.	Great Britain,	Conti- nent.	United States,	India.	All Others.	Total.
1900-01 1901-02 1903-04 1903-04 1904-05 1905-06 1906-07 1907-08	3,269,000 3,253,000 3,185,000 3,017,000 3,620,000 3,774,000 3,892,000 3,690,000	$\begin{array}{c} 4,576,000\\ 4,836,000\\ 5,148,000\\ 5,148,000\\ 5,148,000\\ 5,252,000\\ 5,252,000\\ 5,460,000\\ 5,720,000 \end{array}$	3,727,000 4,037,000 4,015,000 3,909,000 4,310,000 4,726,000 4,726,000 4,227,000	$\begin{array}{c} 1,384,000\\ 1,364,000\\ 1,368,000\\ 1,474,000\\ 1,586,000\\ 1,552,000\\ 1,552,000\\ 1,561,000 \end{array}$	784,000 905,000 766,000 869,000 990,000 1,047,000 1,078,000 1,032,000	$\begin{array}{c} 13,773,000\\ 13,416,000\\ 14,415,000\\ 14,415,000\\ 14,311,000\\ 15,542,000\\ 16,385,000\\ 16,932,000\\ 16,230,000\\ 17,105,000 \end{array}$

According to the above, the world's consumption rose to 17,105,000 bales of 500 lbs. each in 1908-09, or a gain of 875,000 bales over 1907-08, and records an increase of 173,000 bales over 1906-07. Compared with earlier years increases, of course, are invariably shown.

Mr. Ellison's estimate of the number of spindles in Europe, America and India during 1909 has also been received, and we give it below, adding for purposes of comparison the figures for previous years:

Spindles.	1909.	1908.	1907.	1906.
Great Britain Continent United States East Indies	55,600,000 39,000,000 27,780,000 5,900,000	37,000,000 26,752,000	52,000,000 35,800,000 25,924,000 5,400,000	50,000,000 35,500,000 24,781,000 5,200,000
Total	128,280,000	123,752,000	119,124,000	115,481,000

Our cable also states that Mr. Ellison estimates that Europe and the United States (including amounts shipped from this country to Japan, Canada, &c.) will in 1909-10 require for consumption 15,275,000 bales of 487.8 lbs. average weight, making 14,903,000 bales of 500 lbs. each, against 14,969,000 bales of 491.9 lbs. average weight, equaling 14,725,000 bales of 500 lbs. each in 1907-08. In Mr. Ellison's estimates the amount needed from America is placed at 12,625,-000 bales, 1,300,000 bales are required from India, 950,000 bales from Egypt and 400,000 bales from other sources of supply. This would seem to indicate that he is of the opinion that consumption in Europe and for the United States, Canada, &c., will be about 178,000 bales of 500 lbs. each greater than in the season just closed. The estimate of requirements and consumption in detail are as follows:

	Estimated. 1909-10.	Actual. 1908-09.	Actual. 1997-08.
Requirements—Ordinary bales— American East Indian. Egyptian Sundrics	Bales, 12,625,000 1,300,000 950,000 400,000		1,068,000 856,000
Total requirements. Average weight. Requirements, bales, 500 lbs	487.8	491.9	14,307,000 488,8 13,987,000

Our readers should of course bear in mind that these figures are not intended to be estimates of the yield in various countries, Mr. Ellison confining himself to indicating the extent to which, in his belief, each source of supply will be called upon to contribute to the season's consumptive requirements. In other words, he is of the opinion that 15,275,000 bales of ordinary weight will be necessary in order to leave mill stocks unchanged.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S. -The public sales of bank stocks this week aggregate 174 shares, of which 107 shares were sold at the Stock Exchange and 67 shares at auction. The transactions in trust company stocks reach a total of 30 shares.

- Schares, BANKS-New York, Low, High, Close, Last previous sale.
 *159 Commerce, Nat. Bank of., 1913/ 195 192 Oct. 1909-197
 15 German-American Bank... 143// 143// 145// July 1908-134// TRUST COMPANIES-New York.
 20 Lawyers' Title Ins. & Tr.Co 225 225 225 Aug. 1909-245
 10 Trust Co. of America..... 350 350 350 Sept. 1909-350
- * Of this amount 107 shares were sold at the Stock Exchange.

The Canadian Bank Act will come before Parliament for revision at the coming session. The Toronto "Globe" reports that as far as it is known at present it is not the intention of the Government to submit any material amendments affecting the principles embodied in the Act.

A New York Stock Exchange membership was reported transferred this week for \$84,500, comparing with \$85,000, the last previous transaction.

-Senator Nelson W. Aldrich, who had been abroad for several months in the interests of the National Monetary Commission, of which he is Chairman, returned this week. In an interview had with him Mr. Aldrich referred but briefly to the labors of the Commission, being quoted as saying that "the time is not ripe to give out any statement of what the Monetary Commission has been doing, either at home or abroad, nor can I yet outline what recommendations may be made to Congress in the line of the establishment in this country of a central bank of issue." Announcement was made by him, however, of a proposed educational campaign on the central bank question to be started by the Commission, a series of lectures to be given by Senator Aldrich having been arranged to this end, the first to take place in Chicago on the 26th inst.

The Nebraska law providing for the guaranty of bank deposits is declared invalid in an opinion rendered on the 16th inst, in the Federal Court at Lincoln by District Judge Thomas C. Munger and Circuit Judge Willis Vanderventer. The law, passed at the 1909 session of the Nebraska Legislature, was approved by Gov. Shallenberger on March 25, and a review of its guaranty features appeared in our issue of April 3. The Act was to have become effective on July 1 1909, but as a result of proceedings brought to test its validity, an injunction temporarily restraining the State Banking Board from putting it into operation was granted on June 30 by the same Judges issuing the present decree. The injunction is now made permanent and the Court holds the law to be unconstitutional on the ground that it is in violation of the Constitution of the United States and that of the State of Nebraska. The decision is based upon the provision of the law which forbids an individual from engaging in the State banking business without incorporating and the section which subjects every banking corporation engaged in business under the State law to the assessments for guaranty purposes. The syllabus of the case, as given in the Omaha "Bee," is as follows:

1. Constitutional Law-Due Process of Law. Banking-Restricting Business to Corporations-Guaranty Fund. The Nebraska Act of March 25 1909 (Laws Nebraska, 1909, Chap. 10,

p. 68), which prohibits individuals from engaging in the banking business unless they do so through the agency of a corporation, and which also conditions the right to engage in that business in that form upon the making of enforced contributions from time to time to a depositors' guaranty fund to be employed in the payment of the claims of depositors of any bank which shall become insolvent, is in conflict with Section 1 of the Fourteenth Amendment to the Constitution of the United States, which provides: "No State shall make or enforce any law which shall abridge the privileges or immunities of clitzens of the United States; nor shall any State deprive any person of life, liberty or property without due process of law," and is in conflict with Section 3 of Article 1 of the Constitution of Nebraska, which declares: "No person shall be deprived of life, liberty or property without due process of law," and therefore is void.

2. Same. Vold provision, when inducement to passage of Act renders entire act invalid.

The provisions of the Nebraska Act of March 25 1909, supra, which prohibit individuals from engaging in the banking business unless they do so through the agency of a corporation, and also condition the right to the so through the agency of a corporation, and also condition the light to engage in that business in that form upon the making of enforced contribu-tions from time to time to a depositors' guaranty fund to be employed in the payment of the claims of depositors of any bank which shall become in-solvent, were the inducement to the passage of that Act, and as those provi-sions, so coupled together, are vold, the entire Act is hereby rendered invalid. The case is likely to be appealed to the United States Supreme Court.

We learn from the Kansas City "Star" that a question which has arisen with the failure of the Columbia Bank & Trust Co. of Oklahoma City affects the of school land funds on deposit with the institution at the time of its failure. That paper reports that a demand has been made by the Secretary of the Oklahoma School Land Board upon certain surety companies for the payment of \$140,000 pledged by these companies for the safety of \$192,000 of school land funds. The surety companies, it is said, are willing to pay their obligations, but the stand is taken that the State should be paid out of the guaranty fund, as in the case of the other depositors. In the event that the State does not meet the

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obligations, it is stated that at least one surety company has expressed its willingness to pay its bond, provided there is turned over to it the State's right to a deposit of an amount equal to that of the bond. The company would then be in position to demand payment as a depositor, and if payment was not fortheoming would bring suit, basing its action on the ground that discrimination was shown in the payment of depositors.

State Bank Commissioner Young has been authorized to sell bonds and warrants of the Columbia Bank & Trust Co. to the amount of about \$200,000, the proceeds to be applied toward paying the depositors. A statement attributed to him says that the bank had not sufficient funds to pay its depositors, and that the order was asked for because he did not want to draw too heavily on the State guaranty fund.

The Central State Bank of Oklahoma City, which is located in the quarters of the Columbia Bank & Trust Co., began business on the 11th inst. President Webster of the new bank, states that it is taking over only such paper of the closed institution as it desires.

-A settlement in the suits brought by the Mutual Life Insurance Company of this city against its former President, Richard A. McCurdy, and others, was announced in the New York "Sun" of the 19th inst. The settlement occurred as long ago as last spring, but attention has been directed to the matter at the present time through the striking off of the case from the court calendar this week. The suits were compromised for \$815,000. The Mutual accepted \$750,000 cash in settlement; the balance was represented by a claim against the company for supplies delivered to it amounting to a little over \$65,000. This was acknowledged by the company as a valid claim, and its payment was only held up because of counter claims against those to whom it was due. The suits were brought in 1906 to recover money alleged to have been paid out unlawfully by Mr. McCurdy and other officers of the company. The gross amount claimed from Mr. McCurdy, his son, Robert H., his son-in-law, Louis A. Thebaud, former Vice-Presidents Gillette and Granniss, and L. W. Lawrence and Charles W. Raymond, was about \$6,000,000. The amount involved in the action against the senior McCurdy was, it is reported, \$3,371,341. President Charles A. Peabody, in a statement made last March with regard to the matter, said that the settlement had been recommended by a committee appointed by the board of trustees which had Joseph A. Choate as its special counsel, the committee deciding that judgments, if obtained at all, could only be won after long litigation.

-The ruling of Judge Holland in the United States Circuit Court in the Eastern District of Pennsylvania on Dec. 28 last, holding that a broker handling orders for stock not full paid and on which an assessment of the whole or part of the unpaid portion had been levied, must disclose the name of the real purchaser or broker for whom he acted, is rendered effective by a decision of the United States Supreme Court announced this week. The latter refuses to grant a review of the decision of the lower court, which was later affirmed by the United States Circuit Court of Appeals.

The case in which the opinion was rendered is that of Arthur K. Brown, as receiver of the American Alkali Co. (an unfortunate project which never realized the hopes of its founders), against the firm of W. G. Huey & Co., stockbrokers, of Philadelphia, who refused to inform the receiver of the name of the person for whose account they had purchased 1,600 shares of American Alkali Co. preferred stock, which had been carried in the name of a clerk in their office. The receiver had been authorized to levy an assessment of \$2 50 per share on the preferred stock on account of the amount remaining unpaid thereon, to enable him to pay the debts of the company and wind up its affairs. The action was one of three test cases brought by the receiver to collect the assessment from various persons. The decisions in the three cases establish the principle that a receiver in similar cases to the American Alkali Co. may look to the registered owner first, and if he is not the real owner, and is not able to pay the assessment, the receiver may compel any person who purchased the certificate to disclose the name of the real owner; and, finally, when he has discovered the name of the real owner at the date of the assessment, the receiver may compel him to pay the assessment.

A statement issued by the counsel for the receivers in December last said in part:

cember last said in part: "The third class of cases was brought against brokers to compel the disclosure of the names of their clients. In several previous cases it had been decided by the courts that, if the broker had purchased stock for a client and caused new certificates to be issued in the name of a dummy, he could be obliged to disclose the name of his principal, so that the receiver might look to him for payment of the assessment. In practically all of the cases where the broker had, after purchasing stock, caused new certificate to be issued in the name of a dummy, the brokers have been content to follow these decisions. In a large number of cases, however, the broker s had simply purchased stock for a client, and had not themselves taken the certificates to the company and directed new certificates to be issued in the names of dummies; on the contrary, they had nor relations with the company whatever. When, therefore, the receiver in his effort to ascertain the real owners of the stock, inquired of these brokers, they declined to furnish the information, urging that as they had not themselves caused certificates to be issued in the name of dummics, and thus concealed the real names of the owners, they were not bound to disclose the names of their clients. In the opinions just filed in these cases, Judge Holland holds that, inasmuch as the receiver would be unable to ascertain the names, and, inasmuch as the real owners would thereby be enabled to escape the responsibility for the assessment, the same ruling should be applied, and the brokers be compelled to disclose the names, of their clients, irrespective of whether they had ever asked the company to issue new certificates.

-Darius O. Mills was on Tuesday elected Vice-President of the Bank of New York, N. B. A., to take the place of the late John L. Riker. Mr. Mills has been a member of the bank's directorate for a number of years. The 125th anniversary of the opening of the institution occurred in June. It was organized on March 15 1784 and began business on June 9 of that year. One of its founders was Alexander Hamilton. The bank is the oldest bank in the State and the second oldest in the United States, the Bank of North Amerca of Philadelphia being the pioneer.

-Edwin Hawley and Thomas De Witt Cuyler are newlyelected directors of the Mercantile Trust Co. of this city.

—The branch of the International Banking Corporation at Hankow, China, the proposed establishment of which was announced last August, was opened this week. A Pekin branch of the institution has been in operation since June. The International is the first American bank to enter the Chinese capital.

—The directors of the Broadway Trust Co. this week deelared a quarterly dividend of $1\frac{1}{2}\%$, payable Nov. 1. This is at the old rate of 6% per annum, the last payment having been a semi-annual distribution of 3% made May 6 1907.

—The Germania Bank of this city has declared an extra dividend of $2\frac{1}{2}$ % along with the regular semi-annual distribution of 10%, both payable Nov. 1 to holders of record Oct. 21.

-Theophilus Butts was appointed Second Vice-President of the First National Bank of Hoboken, N. J., at a meeting of the directors on Wednesday.

-Eugene R. Wiltbank, former teller of the Second National Bank of Atlantic City, N. J., who pleaded guilty last week to the charge of embezzling \$7,500 of the institution's funds, was sentenced on the 18th inst. to five years' imprisonment in the penitentiary at Atlanta—the minimum sentence permissible under the statute.

-Otis S. Northrop was chosen President of the Colonial Trust Co. of Waterbury, Conn., on the 19th inst., J. H. Whittemore having declined a re-election to the presidency. B. G. Bryan has become Treasurer, succeeding Mr. Northrop.

-The Oakland National and Gardiner National banks of Gardiner, Maine, have decided to consolidate their business through the formation of a new institution to be known as the National Bank of Gardiner. The present banks will be placed in voluntary liquidation on Dec. 15, at which time the proposed bank will begin business. Both the Oakland National and the Gardiner National have a capital of \$50,000 cach, and it is expected that they will liquidate at from \$160 to \$165 per share.

-H. S. A. Stewart has been elected a Vice-President of the Fidelity Title & Trust Co. of Pittsburgh to fill the vacancy due to the death of Robert Pitcaira. Charles L. Taylor succeeds Mr. Pitcaira on the directorate. Eugene Murray has been chosen to take the place of Joseph A. Knox resigned, as First Assistant Secretary and Treasurer, an John M. Irwin has become Second Assistant Secretary and Treasurer.

-The depositors of the failed Traders' & Mechanics' Bank of Pittsburgh, who have thus far received 30%, are to get a 10% dividend on Nov. 1. The bank suspended in January 1908.

-The purchase of the interests of Edward Tilden and his Chicago associates in the First National Bank of Sioux City, Iowa, was effected several weeks ago by John McHugh, President of the Iowa State National Bank, and his associates in the ownership of that institution. As a result the business of the two banks has been combined, the consolidated business being continued under the name of the First National. It is pointed out that the arrangement is not a consolidation of the two corporations; the Iowa State Na-tional as a corporation will be retired. The owners of that institution became the owners of the First National, and the merging of their business was simply to increase that of the First National by the amount of the deposits of the Iowa State National and the purchase by the First National of all the assets of the Iowa State National. All the stockholders of the Iowa State National are given an opportunity to share in the purchase of the First National Bank stock at its cost to Mr. McHugh and his associates, in proportion to their holdings. The management of the reorganized First National is practically the same as that under which the Iowa State National had operated, except that W. L. Montgomery, who had been Vice-President of the First National under the former management, and Fritz Fritzson, Assistant Cashier, are continued in their respective posts. The complete roster is as follows: President, John McHugh; Vice-Presidents, W. L. Montgomery, Henry G. Weare and F. A. McCornack; Cashier, H. A. Gooch; Assistant Cashiers, O. D. Pettit and Fritz Fritzson.

-Philip Allen Jr., Vice-President of the First National Bank of Mineral Point, Wis., which closed its doors on the 12th inst. with the discovery of alleged forgeries and defalcations, was placed under arrest on the 15th inst. on a warrant charging, it is stated, forgeries and embezzlement to the amount of \$168,000. He has been committed to jail in default of bail fixed at \$60,000. On the 17th inst. Cashier F. E. Hanscom, who was a brother-in-law of Vice-President Allen, committed suicide. Mr. Hanscom had been connected with the institution for twenty-five years, and had been assisting the Bank Examiner in straightening out its books. John W. Schofield took charge of the bank's affairs on the 14th inst. The State of Wisconsin is said to have had a deposit in the institution amounting to \$9,766, which is protected by a bond of \$52,500.

-The City Savings Bank & Trust Co. of Nashville, Tenn., closed its doors on the 16th inst. for the purpose, it is asserted, of liquidation. The institution reported a capital of \$100,000 and prior to June 16 last, when the name was changed to the City Savings Bank & Trust Co., had been known as the City Savings Bank. The Nashville "Banner" of October 16 quotes Vice-President M. P. Estes of the institution as saying that the liquidation is wholly voluntary and that the action had been decided upon in the interest of the depositors and stockholders, as the institution had been losing money for some time. He stated that the deed of assignment would show assets and liabilities of \$562,763 and a surplus of \$25,468. The deposits are said to have been \$302,000 on October 14. It appears that before determining upon the winding up of the affairs of the institution, its officers made known its purpose to the Nashville Clearing House Association. The bank was not a member of the Association, and, it is stated that its liquidation was recommended by that organization. The institution was started in 1890. Control was secured by the present interests early in the current year. An attachment for \$10,000 against the institution was secured this week in favor of the Hanover National Bank of New York for money loaned on September 29. In response to the request for the appointment of a receiver made in behalf of the depositors, the Court on the 19th inst. named Gen. Robert Vaughan and W. H. Green as joint receivers. Gen. Vaughan is Clerk and Master in Chancery and Mr. Green was Assistant Cashier of the bank.

-The stocl holders of the People's National Bank of Lynchl urg, Va., at a special meeting held on September 15 approved a plan whereby the capital of the institution will be increased from \$250,000 to \$300,000. The enlargement will be brought about through the issuance of 500 new shares of stock, which will be sold at \$250, per share, the additional \$75,000 over the amount to be applied to capital account being placed to surplus, thus increasing that item from \$325,000 to \$400,000. The new capital will take effect on February 8 1910 and stockholders will be entitled to subscribe for same until January 15 1910. We are informed that the stock has been largely oversubscribed and that rights are selling at a premium of from \$5 to \$10 per share. In its statement for September 1 1909 the bank reported resources and liabilities of \$2,205,600 and deposits of \$1,-176,929. John Victor is President of the institution.

The Japanese Bank of Sacramento, Cal., whose paid-in capital is understood to be \$32,350, was closed on the 14th inst. by State Superintendent of Banks Alden Anderson. The San Francisco "Commercial News" states that the bank had been on probation for some time, rendering a tri-weekly report of its condition to the State Superintendent. The action in closing the institution, was taken, it is stated, because of its failure, after ample opportunity had been given, to obtain satisfactory security for the larger part of its loans, and to maintain the required legal reserve.

Another Sacramento institution, the Nippon Bank, closed its doors, voluntarily, it is said, on the 19th inst.

-In San Francisco, the Japanese-American Bank, capital \$200,000, was closed by the State Banking Department on the 18th inst. A run on its Los Angeles branch, alleged to have been caused by a rumor that it was connected with the Japanese Bank of Sacramento, is reported to have brought about the suspension. Superintendent Anderson is said to have stated that so many of the loans of the Japanese-American Bank were made on worthless securities that it was hardly likely that the depositors could obtain more than fifteen cents on the dollar.

-The Ogden, Utah, branch of the Japanese-American Bank of San Francisco, was taken charge of by the State Bank Examiner on the 19th inst. The closing is said to have been due to the suspension of the head bank.

Monetary Commercial English News

[From our own correspondent.]

London, Saturday, October 16 1909. London, Saturday, October 16 1909. The Directors of the Bank of England on Thursday raised their rate of discount from 3 per cent to 4 per cent. The movement was generally anticipated in the City, for the Bank was charging 3½ per cent, both for bills and for advances, for some days previously. No doubt, therefore, was felt that it was the intention to put the rate up on Thursday. Consequently, during the early part of the week the discount rate advanced in the open market. Since the decision of the directors became known rates have advanced still further directors became known rates have advanced still further. But it is doubtful whether the 4 per cent rate will be effect-ive until the Bank of England borrows in the open market

ive until the Bank of England borrows in the open market sufficient to get control. The Bank directors in deciding to put the rate up so quickly no doubt were influenced by the very large foreign demand for gold and the fact that the gold held by them-selves was about 2¾ millions sterling less than at the cor-responding date of last year. This year trade is greatly better all over the world than it was twelve months ago. The prices of commodities as well as of securities are de-cidedly higher. The demand for gold by foreign countries is much greater. For all these reasons it was incumbent upon the Bank of England to take action, without delay, to protect its reserve. But it will be useless to put the rate up unless the 4 per cent rate is made effective. There-fore, it is almost universally held in the City that the Bank to protect its reserve. But it will be useless to put the rate up unless the 4 per cent rate is made effective. There-fore, it is almost universally held in the City that the Bank may wait for a day or two to see how the open market will go, but that if necessary it will take every measure required to make the rate effective. The great French banks have been increasing the balances they employ in London since rates began to rise and no doubt they will still further increase those balances as the 4 per cent rate is made effective. In France itself money is in good demand and is likely to continue so, for trade is active and con-fidence is stronger than it was. Moreover, numerous issues are coming out nearly every day. But the good rates in France are maintained largely by the action of the great banks, which are employing very large balances abroad. It is understood that the balances they are employing in Germany are very large indeed. The balances they employ in London are always large and recently they bave been increased, and probably now that money is becoming dearer they will increase the balances they are employing every-where abroad. In Germany the Imperial Bank put up its rate of discount Monday, to 500

In Germany the Imperial Bank put up its rate of discount on Monday to 5%. Germany, as already said, is being financed to a very large extent by the French banks and even by the British banks. Therefore, Germany is largely in debt

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to foreign countries, and as money was becoming dearer abroad, it became incumbent on the Imperial Bank to raise its rate so as to prevent foreign bankers from withdrawing the balances they were employing in Germany. There is much doubt, even in Germany, as to whether the Imperial Bank will raise its rate further, now that the Bank of England has put its rate up to 4%. It is impossible for any outsider to form an opinion. Probably if the 4% rate is made ef-fective in London, and thereby the demand for gold for other countries is decreased, the Imperial Bank will be satisfied with the 5% rate. But there are so many considerations to be taken into account that nobody can speak with any confi-dence upon the matter. dence upon the matter.

be taken into account that nobody can speak with any confi-dence upon the matter. Early this week there was a sharp fall in Consols, and gen-erally in gilt-edged securities; also in British railway stocks and in South African gold shares. In other departments the fall was very slight, and since then there has been a decided recovery. The rise in the Bank rate has rather been wel-comed than the reverse by the Stock Exchange, as it is hoped that the 4% rate will be made effective, and will suf-fice to stop the gold drain. There is much difference of opinion in the City as to whether the depression in gilt-edged securities and British railways stocks is due largely to the State or home politics. Some argue strongly that it is, others that it is not; that there are other causes which fully account for what we see. However the fact may be explained, there is no doubt at all that the public turns away from purely British securities at the present time and that the investing public is chiefly devoting its attention to sound foreign securities. French investors are buying here quiefly but on a considerable scale and there is a fair amount of business done on German account likewise. Still, markets are not active. The doubt whether the House of Lords will throw out the Budget and whether, therefore, we may not be plunged at any moment into a bitter electioneering struggle is warning all persons to be careful for the moment. The India Council offered for tender on Wednesday 30 lace careful for the moment. The India Council offered for tender on Wednesday 30 lacs

Applicants for bills at 1s. 4 1-32d, to 1s. 44/4d, per rupee, Applicants for bills at 1s. 4 1-16d, were allotted about 10 per cent of the amounts applied for and applicants for telegraphic transfers at 1s. 44/4d, per rupee were allotted in foll full

English Financial Markets-Per Cable.

The daily closing quotations for sccurities, &c., at London, as reported by cable, have been as follows the past week: London

London.					
Week ending Oct. 22. Sal. Silver, per ovd. 23 7-1	Mon.	Tues.	Wed:	Thurs.	Fri.
Silver, per ozd. 23 7-1	16 2336	23 9-18	2336		2316
Silver, per 08	16 82 9.16	8012	\$0.2.18	82 3-16	8234
Forsequint	63 11 1	0 8023	04 0-10	06.0-10	0674
Por account for Danies for 07 07	02 11-1	0.8258	154.75	8214	82 5-16
French Reutes (in Paris), .ir. 97.07	13 91.15	98.00	98.20	98,6236	98.55
Amaigamated Copper Co 841%	8614	863%	85%	81%	8476
b Anaconda Copper Co	10	936	934	934	915
		124	12336	12336	123
Arten. 10pesa & Santa Fe., 1225 Preferred	107	107	107	10616	107
Baltimora & Ohio 190	19014	11956	11934	11916	11934
Proformed 07	07	97	97	9654	9035
Freienden Deside	10112		- Marz	30.14	100.23
Ganadian Pacine	101 12	190%	190%	18744	18835
Chesspeake & Oulo 91%	9124	91	9035	90	91
Chicago Milw. & St. Paul 16516	16534	16435	164	16235	163
Denver & Rio Grande 4936	4936	16435 5034	50	4837	4936
Preferred	88	88	8814	8736	8736
Erte	3544	3514	3434	33 12	3334
First preferred	-5014	50	50	4936	4934
Denver & Rio Grande	12	42	4112	4035	4015
Illinois Control 155	155	15435	154	153	153
Lautanilla & Machailla 157	15912	157	158		100
LOUISVILLO & NESSIVILLO	10033	51	100	100	15635
Becond prelated. 42 Hilmois Central. 155 Louisville & Nashville. 157 Missouri Kansas & Taxas. 481 Preferred. 7045 Second preferred. 2455 Second preferred. 2455 N. Y. Central & Hudson Riv 140 N. Y. Ont. & Western. 40 Norfolk & Western. 90 Preferred. 92 Northorn Pacific. 15045 Pennavivania. 70 Beading. 85	00	01	4035	杨后	1936
Preferred	80	7916 59. 24 140 4816 9836	8.1	7.9	78
Nat. RR. of Mex., lat pref 5914	5914	59_	5915	59	5836
Second preferred	2134	24	24	- 24	2436
N. Y. Central & Hudson Riv 140	13814	140	140	138	13814
N. V. Ont. & Western 49	49	4814	4816	4786	4832
Norfolk & Western	9914	9912	0812	9733	44
Desformed 02	0.9	0022	02	02	92
Martham Dacing 15414	15612	154	02 155	15912	154
Northorn Facilio	7536	7214	7514	10952	
Pennayivania fu	10.72	7519	1939	75	75%
a Reading 80	00	8394	8314	83 47	83
a First preferred 47/4	9136	4738	7534 8314 4714	47	47
a Second preferred 51	. 51	0138	D138	51 14 3954	51
Rock Island	4234	41	41	3954	4036
a Reading 55 a First preferred 47 14 a Second preferred 51 Rock Island 42 14 Southern Pacific 134 14	1341	133 14	133	132	13134
		3134 7034	41 133 32 7216 20816 107	321.	3214
Destanded 71	71	7012	7914	721	2312
Preferred 71 Union Pacific 2115	21136	20934	1200	main	2074
Union Pacino 2119)	211.71	10014	107	10515	
Preferred	10835	10814 9234	101		10617
U. S. Steel Corporation 9434	9434	9234	91 M 130 M	9014	9146
U. S. Steel Corporation	132	131	13051	12934	130
		2034	2015	12934	2135
Preferred 50	51	51	01.99	02 *	5312
Extended 4a	7514	75	7516	70	77
	1.44		1.17.2.1	1000	10.5

a Price per share. b £ sterling.

Commercial and R. iscellaneous News

Auction Sales.—Among other securities, the following, not regularly dealt in at the Board, were recently sold at auction. By Messrs, Adrian H. Muller & Son:

By Messrs. Adrian H. Muller & Son: Slocks. 5 Acker, Merzal & Condit Co. 714 5 Crocker-Wheeler Electric Co. 1994 10 Chelsea Realty Co. 810 cerb 50 per share 10 File Insurance Co. of N. Y. 152 51 Troy Dires. Pig. & B. B. Co. 2754 10 Marcoal Wireless Telestanico. of America. 59 70 cer sh. 150 The Pitts, Bess. & L. E. R.R. Co. com., \$50 cerb., \$34, 25 per sh. 1,200 Brooklyn City RR. Co. 1944-1955 14 Natoral Fuel Coston, \$10 cerb., \$350 20 Lawymer Title Ins. & Tr. Co. 225 20 Lawymer Title Ins. & Tr. Co. 255 ce. 810 per sh. 1,200 Brooklyn City RR. Co. 1944-1955 15 German-American Bark. 1555 20 Pherix Ins. to. of Bilyn ... 237

the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years have been: Flour, Wheat, Corn. Oats. Barley, Ryc. bbls. 1901bs. bush. 60 (bs. bush. 56 (bs. bush. 32 (bs. bush. 48(bs. bu.59) fas Receipta at-

Breadstuffs Figures Brought from Page 1095 .- The statements below are prepared by us from figures collected by

Milwaukee Duluth Minnespolis Toledo Detroit Cleveland	201,418 88,750 11,650 3,366 1,215	372,900 387,100 4,066,134 2,715,200 260,000 53,546 11,446	1,298,000 92,400 39,717 80,500 42,000 66,212 27,440	1,857,200 273,000 295,964 649,400 67,500 114,970 118,270	940,100 600,600 308,170 776,130 1,000 8,053	49,350 65,000 23,123 96,600 7,000
St. Louis Peoria Kansas City	64,410 46,200		90,225 199,900 32,120	454,400 166,500 174,000	105,308 48,000	3,000
Tot.wk.'09 Same wk. '08 Same wk. '07	417,009 620,851 472,332	9,694,191 8,903,546 6,959,520	1,968,514 1,544,004 4,429,288	$\begin{array}{c} 4,171,204\\ 4,661,132\\ 5,058,517\end{array}$	2,787,353 2,389,059 3,745,923	253,073 224,541 271,609
Since Aug. 1 1909 1908 1907	5,625,406 5,346,073 4,283,853	90,322,793 94,840,056 70,332,946	36,097,815 26,624,229 50,669,053	50,371,151 52,757,885 62,489,114		2,445,132
Total re the week		f flour an ct. 16 19			board po	orts for
Receipts at- New York	ended O Fie 201,	ct. 16 19 pur, Whe bis. bus 223 1.215.0	009 follow at, Corr h, bush 00 129,37	7: n, Oats, bush. 15 428,35	Basley, bush. 0 323,625	1
Receipts at- New York Poston Philadelphia Baltimore Richmond	ended O - b - 201. - 56. - 84. - 72. - 3,	ct. 16 19 nar. Whe bls. bus 223 1.215.0 657 500.3 070 119.5 327 162.1 651 56.6	009 follow al, Corr b, bush 00 129,37 41 46,32 98 30,85 61 241,93 80 39,67	7: n, Oats, bush, 15 428,35 10 96,11 10,25 13 26,59 18 17,53	Barley, bush. 0 323,625 1 1,000 9 1,000	Rye, bush, 1,600 30,216 4,156
Receipts at- New York Boston Philadelphia Baltimore	ended O <i>Fiz.</i> 201. 55. 84. 72. 3. 	ct. 16 19 pur, Whe bus bis. bus bus c223 1,215,6 6 657 500,3 070 119,5 327 162,1 651 56,6 530 1,2 655 60,0 60,0 60,0 626	909 follow at, Corr, base base 00 129,37 41 46,32 98 36,82 61 241,33 80 39,67 00 127,36 00 57,00 00 57,00	7: <i>n.</i> , <i>Oats.</i> , <i>bush.</i> <i>i. bush.</i> <i>i. bush.</i> <i></i>	Bastey, bush. 0 323,625 1 1,000 0 1,000 0	Rye bush, F,600 30,210

The exports from the several seaboard ports for the week

Exports from— Wheat, bush. New York 1,048,506	Corn, bush. 81,540	Flour, bbls. 99,497	Oats. bush. 7,773	Ryc, bush.	Barley, bush, 50,421	Pcus, bush, 10,451
Boston	1,968	36,410 54,067	-terry		incare.	12,238
Baltimore 259,609	44,457	61,738			I PARM	
New Orleans 12,647	48,547	32,645	8,380		Serie .	216
Newport News		10,655		anges.	and an	
Galveston 16,320 Mobile	10,000	13,838 6,626	4,500		a share	.3.0
Montreal	10,000	37,560		antere .	*****	0,583
Total week2.956,674 Week 19084,106,720		353,040 221,108	20,659 8,236	94,510	50,421 40,131	27,438

The destination of these exports for the week and since July 1 1909 is as below:

Binee Shinee Shine Shine <t< th=""><th>A Description of the second second</th><th colspan="2">-Flour-</th><th>-W</th><th>heat-</th><th colspan="2">Cott</th></t<>	A Description of the second second	-Flour-		-W	heat-	Cott	
	since July 1 to- United Kingdom Continent So. & Cent. Amer West Indies	Week Oct. 16. bbls. 218,193 70,950 18,295 39,988	Since July 1 1909. bbls. 1,504,873 401,841 211,451 397,128	Week Oct. 16. bush. 1,774,133 1,178,541	Since July 1 1909. bush. 15,476,112 8,865,159 124,977	Week Out, 16, bush, 103,139 63,654 846 24,524	Since Jaty 1 1909. 0ush. 630,055 611,993 48,602 657,800

The world's shipments of wheat and corn for the week ending Oct. 16 1909 and since July 1 1909 and 1908 are shown in the following:

	le	Wheat.		Corn.			
Exports.	1909.		1908.	- 19	1908.		
	Wcek Oct, 16,	Since July 1.	Since July 1.	Week Oct. 16.	Since July 1.	Since July 1.	
North Amer. Russian Danubian Argentine Australian Oth.countr's	Bushels. 4,743,000 7,104,000 472,000 175,000 256,000 136,000	Bushets. 39,109,000 64,616,000 8,840,000 12,040,000 2,948,000 21,856,000	Bushels, 61,247,700 21,024,000 15,288,000 23,694,000 3,984,000 5,120,000	12,000 32,000 1,950,000	Bushets. 1,861,000 5,433,000 6,569,000 43,497,000	Bushels, 924,400 5,119,500 5,381,500 32,003,500	
Total	12887 000	149,409,000	130,857,700	2,234,000	57,360,000	44,048,900	

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

	Whent.			Corn.		
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent	Total.
Oct. 16 1909 Oct. 9 1909 Oct. 17 1908 Oct. 19 1907	11,840,000 15,680,000	15,760,000 16,400,000	Bushels, 29,040,000 27,600,000 32,080,000 31,880,000	Bushels. 0,885,000 5,780,000 5,950,000 7,520,000	5,355,000 6,120,000	Bushels, 12,325,000 11,135,000 12,070,000 11,680,000

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:

Dividends announced this week are printed in italics.

1048

THE CHRONICLE

1048	1.2	1		THE CH	IE CHRONIC		
Name of Company;	Per Cent.	Wha Paya	en ble.	Books Closed Days Inclusive	Statem		
Railroads (Steam). Atch. Topeka & Santa Fe, common Atlantic Coast Line RR., preferred	214	Dec. Nov.	1	Holders of rec. Nov. 5 Nov. 1 to Nov. 9	detailed a York Cle		
Ballimore & Ohio-		Nov.	- 1	Holders of rec. Oct. 18	The figur		
Central RR. of New Jersey (quar.) Evansville & Terre Haute, common	94	Nov.	1	Holders of rec. Oct. 22 Holders of rec. Sept. 18 Holders of rec. Oct. 23 Holders of rec. Oct. 23 Holders of rec. Oct. 23	daily rest		
Washingtow Diotan Area Central RF. of New Jersey (quar.) Evansyllie & Terre Haute, common Georgia Southern & Florida, first pref Second preferred Grand Rapids & Indiana Grand Trunk, guaranteed Elect meterence	212	Nov. Nov. Oct.	225	Holders of rec. Oct. 23 Holders of rec. Oct. 23 Oct. 17 to Oct. 25	at the en		
Grand Trunk, guatanteed First preference	225			Sept. 20 to Oct. 20 Sept. 20 to Oct. 20			
First preference First preference Great Northern (quar.) Mexican Ry, 1st Preference Second Preference Missouri Kansas & Texas, preferred	134 4e	Nov. Oct.		Holders of rec. Oct. 18 Oct. 4 to Oct. 21 Oct. 4 to Oct. 21 Oct. 4 to Oct. 21 Oct. 21 to Nov. 9	Banks. 00s omitted		
fissouri Kansas & Texas, preferred Vashua & Lowell	2 414	Nov.	10 1	Oct. 21 to Nov. 9 Holders of rec. Oct.15a Holders of rec. Oct.15a Holders of rec. Nov. 30	Bank of N. Y		
Extra Sorfolk & Western, Common Sorthern Pacific (quar.) teading, second preferred	21/2	Nov. Dec. Nov.	17	Holders of rec. Oct. 15a Holders of rec. Nov. 30 Holders of rec. Oct. 8	Bank of N. Manhattan Merchants' Mechanics'		
tome Watertown & Ogden guar. (quar.)	1.14	Nov.	10 15	Holders of rec. Oct. 23	America Phenix		
t. Louis & San Fran., 1st pref. (quar.)	13	Nov.	1	Holders of rec. Oct. 18 Holders of rec. Oct. 15	City Chemical Merchants'		
Jtlea Chenango & Susq., guar Street & Electric Railways. Sape Breton Elec. Co., Ltd., pref. olumbus (O) Ry, pref. (quar.) (No. 40)	314	Nov.	1.	Holders of rec. Oct. 15 Holders of rec. Oct. 15	Gallatin		
ape Breton Elec Co., Ltd., pref. olumbus (O.) RY, pref. (quar.) (No. 40) last St. L. & Sub pref. (quar.) (No. 14) corgin Ry, & Elec., pref. (quar.) frand Rapids Ry., pref. (quar.) (No. 35). Invana Electric Ry., com. (quar.) (No. 4) Preferred (quar.) (No. 15). Island Light & Ry., com. (quar.) Perferred (quar.)	15日 15日 15日 15日	Nov. Oct.	0. W. T.	Holders of rec. Oct. 15.	Greenwich _ American Ex		
avana Electric Ry., com. (quar.) (No. 4) Preferred (quar.) (No. 15)	114	Nov. Nov.	- 13	Oct. 15 to Oct. 20 Holders of rec. Oct. 15 Oct. 25 to Nov. 13 Oct. 25 to Nov. 13	Mercantile - Pacific		
telena Light & Ry., com. (quar.) Preferred (quarterly)	ix	Nov.	1	Holders of rec. Oct. 25 Holders of rec. Oct. 25	Chatham People's		
Preferred (quarterly) hnalowen (Pa.) Passenger Ry. (quar.) actor Tranways (quarterly) Hwaukee El.Ry. &L., pref. (qu.) (No.40) ontreal Street Ry. (quar.) hiladelphia Company, common (quar.).	15	Nov.	1	Holders of rec. Oct. 30 Oct. 26 to Nov. 1 Holders of rec. Oct. 20 Oct. 14 to Nov. 2	Hanover Citizena' Cen Nassau		
fontreal Street Ry. (quar.)	1344	Nov.	- Ŧ	Holden of men Oat 1	Market & Fu Metropolitar		
allways Company General (quar.) lo de Janeiro Tr., L. & P., Ltd. (No. 1)	115	Nov. Nov.	1	Oct 21 to Oct.16 to Oct. 31 Nov. 1 to Nov. 5	Corn Excha Imp. & Trad Park		
hiladelphia Company, common (quar.). alivaya Company General (quar.). to de Janeiro Tr., L. & P., Ltd. (No. 1) pringifield (O) & X-rian Ry, prof. (qua). win City Rap. Tr., Minneap. com. (qu.). Vest Penn Rys. prof. (quar.) (No. 16) Banks. w ricoux Echanna Notional	114	Nov.	15	Nov. 1 to Nov. 5 Holders of rec. Oct. 20 Oct. 23 to Nov. 1	East River. Fourth		
Banks. m rican Exchange National	5	Nov.	1	Holders of rec. Oct. 25	First		
m rican Exchange National hemicat National (bi-monthly) ity, National orn Exchange (quarterly)		Nov. Nov.	111	Oct. 26 to Oct. 31 Oct. 22 to Oct. 31 Holders of rec. Oct. 22	Irving Exch Bowery N. Y. Count		
idelity	10	Nov.	11	Oct. 29 to Nov. 1 Holders of rec. Oct. 21 Holders of rec. Oct. 21	German -Am Chase		
Extra	10 2352	Nov. Nov.	11	Holders of rec. Oct. 21 Oct. 21 to Oct. 20 to Oct. 31	Fifth Avenu German Exc Germania		
rmanta Estra ount Morris (quar.) (No. 39) act/fic (quarteriy). Trost Companies. roadway (quar.)	134	Nov.	1	Oct. 22 to Oct. 31	Garfield		
roathwa (guar.) armers' Loan & Trust (guar.) amilion, Brooklyn (guar.) assau, Brooklyn (guar.) copie'n, Brooklyn (monthly).	10 21/1	Nov.	1	Oct. 24 to Oct. 31 Holders of rec. Oct. 25	Fifth Metropolis - West Side -		
eople's, Brooklyn (monthly) Miscellaneous.	ĩ	Nov. Nov.		Holders of rec. Oct. 30	Liberty		
malga nated Copper (quar.) mer. G.1s & Elec., pref. (quar.) (No. 11)	11/2 2 2 2 1/2	Nov. Nov. Nov.	20 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	N. Y. Prod. State 14th Street.		
mer, Light & Tract., com. (quar.). Common (extra) Preferred (quar.) merica Malt Corporation, preferred ergner & Engel Breating, preferred ond & Morigage Guarantee (quar.) Hill (f. G.), preferred (quar.) utte Elec. & Pow., pref. (quar.) (No. 33) anton Company	235d 136	Nov.	15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Copper		
merie in Malt Corporation, preferred	236 \$1.56	Nov. Nov.	3	Oct. 22 to Nov. 11 Oct. 22 to Nov. 11	Totals, aver		
ergner & Engel Brewing, preferred ond & Morlyage Guarantee (quar.)	3	Nov. Nov.	15	Holders of rec. Nov. 6 Oct. 27 to Oct. 31	Actual figur		
			1	Dec. 21 to Jan. 2	On the bas deposits (Inc		
Extra laf in (H. B.) first preferred (quar.) Second preferred (quar.)	11/4	Jan. Nov. Nov.	1	Dec. 21 to Jan. 2 Oct. 24 to Nov. 2 Oct. 24 to Nov. 2 Oct. 22 to Nov. 1 Oct. 22 to Nov. 1 Oct. 24 to Oct. 31 Sept. 30 to Oct. 20 Oct. 16 to Oct. 20 Oct. 16 to Oct. 20 Holders of rec. Nov. 30 Holders of rec. 0.04, 30	\$52,352,700;		
Second preferred (quar.) ommonwealth-Edison (quar.) onsolidation Coal (quar.)	114	Nov. Oct.	1 30	Oct. 22 to Nov. 1 Oct. 24 to Oct. 31	The Sta returns o		
atiling Co. of America, pref. (quar.) uPont(E.I.)deNemours Powd.Pref.(qu.)	14	Oct.	30 29 25	Sept. 30 to Oct. 20 Sept. 30 to Oct. 20 Oct. 16 to Oct. 25	charge.		
aste u Steamship (quar.) (No. 1) astman Kodak, com. (quar.)	1 24	Jan.	1	Holders of rec. Oct.15 Holders of rec. Nov. 30	in the w distinguis		
onsolidation (Joid (quar.) Jastillers' Securities Corp., (qu.) (No. 23) Jastillers' Securities Corp., (qu.) (No. 23) Jastie and State (Quar.) (No. 1) Jaste and State (Quar.) (No. 1) Sastmar Kodak, com. (quar.) Com non (extra). Preferred (quar.). Alaon Elec. III., Boston (quar.) (No. 32) Jaste al Scentifics Comparison, and	21221121	Jan. Nov.	1	Holders of reg. Nov. 30	New Yor		
Higon Each Thi, boston (quin,) cross- liketrial Scinttier Oroporation, pref. 	215	Nov. Nov. Nov.	1	Holders of rec. Oct. 15 Oct. 30 to Nov. 10 Oct. 17 to Nov. 2 Holders of rec. Oct. 29a	following		
orham Manufacturing, com. (quar.)	25	Nov.					
danajuato P. & El., pref. (qu.) (No. 5) aternational Nickel, common (quar.) Common (extra)	1	Dec.	1	Oct. 16toNov. 1Nov. 12toDec. 1Nov. 12toDec. 1Oct. 13toNov. 1Holders of rec. Nov. 5	Week end		
Preferred (quar.)	14	Dec. Nov. Nov.	1 15	Oct. 13 to Nov. 1 Holders of rec. Nov. 5			
aternat, Steam Pump, pret. (qu.)(No.42) Cansas City Stock Yards (quar.)	132	Nov. Nov. Nov.	10.04	Oct. 21 to Nov. 2	Capital as of		
Lommon (extra). Preferred (quar.) iternat. Smokeless Pow. & Chem., pref. iternat. Steam Pump, pref. (qu.) (No 42) cassas City Stock Yards (quar.) a Bells Iron Works (quar.) a Bells Iron Works (quar.) faction Light & Power, Lid., pref. lichigan State Telephone, com. (quar.) Preferrod	131111	Dec. Nov.	30 1	Holders of rec. Oct. 134 Oct. 24 to Oct. 31 Dec. 17 to Dec. 30 Oct. 24 to Oct. 31 Nov. 19 to Dec. 10 Oct. 19 to Dec. 11 Oct. 19 to Nov. 1 Jan. 19 to Nov. 1 Oct. 24 to Nov. 1 Oct. 24 to Nov. 1	Surplus as of		
(Ichigan State Telephone, com. (quar.). Preferred	協	Dec. Nov. Feb	111	Nov. 19 to Dec. 1h Oct. 19 to Nov. 1 Jan. 19 to Feb. 1	Loans and I Change fro		
Preferred (quar.) Preferred (quar.) Hawaukee & Chicago Breweries, Lid. Inneapolis Genz Elee. com. (qu.) (No.9) fontreal Light, H1. & Pow. (qu.) (No.34) funicipal Gas, Albany, N. Y. (quar.) autonal Lead, pref. (quar.) (No.72) lenda Consolidated Copper (No. 1) Lee Control Cont	219c	Nov.	i		Specie Change fro		
fontreal Light, H1, & Pow. (qu.) (No. 34) funicipal Gas, Albany, N. Y. (quar.)	134 239	Nov. Nov. Nov.	15	Oct. 26 to Nov. 1	Legal-tender		
levada Consoltdated Copper (No. 1) Ier Central Coal	3714e.	Dec. Nov.	31	Nov. 20 to Nov. 23 Holders of rec. Dec. 1 Oct. 28 to Nov. 2	Change fro Deposits		
leie Central Coal few England Cotton Yarn, pref.(quar.) neific Coast Co., com. (quar.). First preferred (quar.).	1. 134	Nov.	1	Oct. 16 to Oct. 31 Oct. 23 to Nov. 1 Oct. 23 to Nov. 1	Change fro Reserve on		
First preferred (quar.). Second preferred (quar.). Pennsylvania Steel, pref. Seople's Gas Light & Coke (quar.). Ope Manufacturing Co., pref. (quar.) Profer & Gamble, com. (quar.) ublic Sorcies Lavestment Co., pt. (quar.).	194	Nov. Nov	i	Heiders of rec. Dec. 1 Oct. 28 to Nov. 2 Oct. 16 to Oct. 31 Oct. 23 to Nov. 1 Oct. 23 to Nov. 1 Oct. 23 to Nov. 1 Holders of rec. Oct. 16 Holders of rec. Oct. 26 Holders of rec. Oct. 24 Holders of rec. Oct. 22 Holders of rec. Oct. 30 Holders of rec. Oct. 32 Holders of rec. Oct. 15 Holders of rec. Nov. 1 Holders of rec. Oct. 15 Holders of rec. Nov. 1 Holders of rec. Nov. 1	Change fre		
People's Gas Light & Coke (quar.)	15	Nov.	28	Holders of rec. Nov. 4 Holders of rec. Oct. 26	P. C. reserve Percentag		
Public Service Investment Co., pl. (quar.) Public Service Investment Co., pl. (quar.) Pullman Company (quar.) (No. 171)	\$114	Nov.	10	Holders of rec. Oct. 22 Hodlers of rec. Oct. 30	+ Increase		
ears, Roebuck & Co., com. (quar.)	詩	Nov. Nov.	15	Holders of rec. Nov. 1 Holders of rec. Oct. 15	Note,-"S eludes, for be		
Randard Milling, preferred (No. 13)	134	Oct.	10 30 25	Oct. 26 to Oct. 31 Oct. 15 to Oct. 25			
Ope and marked as Correct (quar.) unlik Service Investment Co., pt. (quar.) unlik Service Investment Co., pt. (quar.) unlik Service Investment Co., pt. (quar.) identified Stores, pr.f. (quar.) (No. 11) investmithe Company (quar.) Randard Milling, preferred (No. 13) Netel's West. Stable-Car Line, com. (quar.) fenton Policies, preferred. Inited Cligar Mirs., common (quar.). Common (extra).	1	Oct. Nov. Nov.	251	Oct. 26 to Oct. 31 Oct. 15 to Oct. 25 Holders of rec. Oct. 21 Holders of rec. Oct. 26 Holders of rec. Oct. 26 Holders of rec. Oct. 26	to location : the aggregation thirty days.		
Inited Cigar Mirs., common (quar.) Common (extra) Jaited Dry Goods Cos., com. (quar.) United Electric Securities, pref. Jaited Fruit (extra) United Fruit (extra)	1 2 315	Nov. Nov.	11	Holders of rec. Oct. 26 Oct. 26 to Nov. 1 Holders of rec. Oct.23a Holders of rec. Oct. 29	the aggregation thirty days, sented by ce of New Yor		
faited Fruit (extra)	10 21		15		according to of deposits, e		
 Indied Fruit (exita) United States Eurolope, preferred. United States Eurolope, preferred. J. S. Realty & Ingrovement (quar.). J. S. Realty & Ingrovement (quar.). J. S. Realty & Ingrovement (quar.). Warnick Iron & Sizel. Washington (D. C.) Gas Light (quar.). Wath (J. G.) & Co. pref. (quar.). Worthington (H. R.) Inc., pref. 	3134	Nov.	15	Nov. 1 to Nov. 15 Holders of rec. Oct. 20 Holders of rec. Oct. 15a	Reserve Requi		
Second preferred (quar.)	134	Oct. Nov.	30 15	Holders of rec. Oct. 15a Oct. 31 to Nov. 15	and Stat Location—		
Washington (D. C.) Gas Light (quer.)	2110	Nov.	1	Holders of ree. Oct. 15a Oct. 31 to Nov. 15 Oct. 16 to Oct. 31 Holders of ree. Oct. 23 Oct. 21 to Nov. 2	Manhattan Brooklyn Bo		
Worthington (H. R.) Inc., pref.	332	INOV.	1 In the		Other Borough		

d Transfer books not closed & Declared 6%, payable in quarterly installments. d Phy.ble in common stock. a Less income tax. A Correction. I On account of accumulated dividends.

nent of New York City Clearing-House Banks .- The statement below shows the condition of the New earing-House banks for the week ending Oct. 16. res for the separate banks are the averages of the ults. In the case of the totals, the actual figures id of the week are also given.

We omit noo ciphers (00) in all cases.

Banks. 00s omitted.	Capital.	Surplus.	Loans. Average.	Specie. Average.	Legals. Average.	Deposits. Average.	Re- s've.
Contraction and	\$	8	8	S	8	\$	0%
Bank of N. Y	2,000.0	3,374,4	19,154,0	2,932.0	1,238,0	16,623,0	25.0
Manhattan Co.		4,088,4		7,869.0	1,667.0		
Merchants'	2,000,0		18,687,0	3,469,0	1,298,0	18,766,0	
Mechanics'		3,767,3	26,743.0	5,739,0	1,234,0	27,060,0	
America			24,464,4	4,578,0	1,835,3	25,160,3	05 A
Phenix	1,000,0	657.0		1,662.0	469.0	8,284,0	00.1
City	25,000.0		179,294,0	36,072,5	6,105,0	167,744.6	35 1
Chemical	3,000.0			5,109,2			
						20,101,9	20.0
Merchants' Ex Gallatin	1.000.0		6,760,3	1,541,6		6,911,8 6,673,5	05.4
	1,000,0 300,0	2,468,4	8.947,3			0,073,0	20.9
Butch. & Drove	300,0	148,0	2,137,3	369,9		2,064,9	20.4
Greenwich	500.0	779.7	7,302,1	1,834,8	200,0		25.0
American Exch.	5,000,0	5,220,0	30,082,7	4,835,3	1,665,1	23,724,6	27.5
Commerce				21,528,1		117,725,3	20.8
Mercantile	3,000,0	2,564.5				10,586,2	26.2
Pacifie Chatham	500,0	898,9		390,9		$3.623.6 \\ 7.667.1$	26.0
Chatham	450,0	1,025,0	7,214,8		1,094,3	7,667,1	25.4
People's Hanover	200,0	475,4	2,439,0	405,5	137,4	2.336.5	23.2
Hanover	3,000,0	10,932,2		12,607,3	6,934,8	72,440,6	
Citizena Cent	2,550,0	1.508.6	23,230,5	5,593,8		23,267,8	25.4
Nassau	500,0	465.8	6,247,1	764.5			25.3
Market & Fult'n	1,000,0	1,671,5	8,074,6	1,084,5	1,002,0	7.951.1	26.2
Metropolitan	2,000,0	1,395,2		3,003,5		12,802,3	25.2
Corn Exchange			42,904.0	8,897.0	5,487,0	52,180,0	27.3
Imp. & 'Traders'					2,083.0	24.671.0	25 A
Park	3,000.0					97,944,0	25.2
East River			1,466,3				
Fourth	3,000,0	3 294 7	23,278,0	4,379.0	2,100.0	25,593.0	25.9
Second	1 000 0	1,845,4	12,863,0	3,022,0			
Second First Irving Exch	10 000 0	19,023,9					06.2
Indu	2 000 0	1 441 4					
Demonst	250,0	1,441,4	21,021,6		1,733,0		20.1
Bowery	200,0	811.7				3,501,0	24.4
N. Y. County			7,985,3		735,5	8,334,5	
German -Amer.			4,206,9	795.0	227.1	4,077,0	
Chase	5,000,0	6,685,1	72,091,2	17,827,2		60,073,9	27,6
Fifth Avenue	100,0 200,0	2,055,5			1,088,1	15,672,4	25,4
German Exch	200,0	886,1	3,735,6			3.605.7	20.6
Germania Liacola	200,0	1,040,4	5,307,1	902,5	542,4	6,057,0	23.8
Lincoln	1,000,0	1,373,8		3,810,8	1,202,9	19,888,6	25.2
Garfield	1,000,0		7,735.9	1,663,8	287,1	7,822.6	25.0
Fifth	97.0-0	474.4	3.570.8	661,7	327,3	3,892,2	25.4
Metropolls	1,000,0	2,006,9	11,385,7	1,290.9	1.558.2	11,376,5	25.0
West Side	200,0 1,000,0	1,130,0		1,057,0	247,0	5,245.0	24.8
Scaboard	1,000,0	1,765,3	19,125,0	4,396.0	1,491.0	22.227.0	20.4
Liberty	1,000,0	2,615,2	16,788,4	3,066,7	667.0	15,848,8	23.5
N. Y. Prod. Ex.			7,815,2	2,125,2	253,7	9,320.8	25.5
State	1,000,0	825,4		3,755,0	268,0	16,214,0	
14th Street	1,000,0		5,507,0	685,0	665,8	5.814.0	23.2
Copper	2,000,0		27,620,4		907.7	29,533,3	25.7
Coal & Iron	1,000.0		5,498,0	908,0	274.0	5,261,0	22.4
Fotals, average				torrest of the			7.84
Country, Insertige	100010						200
Actual figures	Oct. 16		1231,411,0	253,795,5	70,504,8	1235,047,7	26.2

sis of averages, circulation amounted to \$51,938,100 and United States luded in deposits) to \$1,652,100; actual figures October 16, circulation, United States deposits, \$1,654,300.

ate Banking Department also now furnishes weekly of the State banks and trust companies under its These returns cover all the institutions of this class hole State, but the figures are compiled so as to sh between the results for New York City (Greater rk) and those for the rest of the State, as per the

STATE BANKS AND TRUST COMPANIES.

Week ended Oct. 16.	State Banks in Greater N.Y.	Trust Cos. in Greater N. Y.	State Banks outside of Greater N. Y.	Trust Cos. outside of Greater N. Y.	
Capital as of Sept. 14	\$ 26,075,000	\$ 61,425,000	\$ *8,598,000	*7,725,000	
Surplus as of Sept. 14	38,495,200	163,268,300	*10,316,230	*9,786,076	
Loans and investments Change from last week.	$300,528,000 \\ -6,790,600$	$1,123,853,500 \\ -25,017,000$	87,971,300 +738,900		
Specie Change from last week.	47,580,600 +57,600			2000	
Legal-tenders & bk notes Change from last week.	$27,237,400 \\ \pm 1,619,600$				
Deposits Change from last week	$346,372,900 \\ -5,273,100$		94,150,800 +549,700	140,674,400 -400,500	
Reserve on deposits			20,182,700 		
P. C. reserve to deposits Percentage last week	27.7% 26.8%	15.9% 15.7%	$22.1\% \\ 22.3\%$	14.0% 15.1%	

se over last week. - Decrease from last week. * As of April 25.

as over last week. — Decrease from last week. * As of April 25. Surplus, includes all undivided profits. "Reserve on deposits" in both trust companies and State banks, not only cash items, but amounts eserve agents. Trust companies in New York State are required by a reserve proportionate to their deposits, the ratio varying according as shown below. The percentage of reserve required is computed on te of deposits, exclusive of moneys held in trust and not payable within and also exclusive of time deposits not payable within 30 days, repre-sertificates, and also exclusive of deposits secured by bonds of the State rk. The State banks are likewise required to keep a reserve varying o location, but in this case the reserve is computed on the whole amount exclusive of deposits secured by bonds of the State of Merce and State of New York. Ciate Dank

Reserve Required for Trust Companies	Total	of	Total	or
and State Banks,	Reserve	which	Reserve	which
Location-	Required.	in Cash.	Required.	In Cash
Manhattan Borough	15%	15%	25%	15%
Brooklyn Borough (without branches in Manhat	1.15%	10%	20%	10%
Other Boroughs (without branches in Manhattan	a).15%	10%	15%	735%
Any Borough with branches in Manhattan		15%	25%	15%
Elsewhere in State		5%	15%	6%
+ Increase over last week Decrease f	rom ast	week.		

Ост. 23 1909.

THE CHRONICLE

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the Clearing-House banks. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Oct. 16.	ClearHouse Banks. ActualFigures	ClearHouse Banks. Average.	State Banks & Trust Cos. nol in CH. Aver.	Total of all Banks& Trust Cos. Average
	\$	8	\$	5
Capital Nat. Banks Sept. 1	127,350,000	127,350,000	71,550,000	198,900,000
Surplus State Banks Sept. 14]	177,371,800	177,371,800	172,199,700	349,571,500
Loans and investments Change from last week		$1,243,444,000 \\ -29,539,200$	$1,221,134,200 \\ -25,208,500$	$2,464,578,200 \\ -54,797,700$
Deposits Change from last week	$1,235,047,700 \\ -23,283,500$	$1,245,824,700 \\ -32,577,500$	a1,187,590,500 -28,510,200	$2,\!433,\!415,\!200 \\ -61,\!087,\!700$
Specie Change from last week	$253,795,500 \\ +1,217,300$	$251,318,500 \\ -4,416,200$	$129,270,100 \\ -1,764,000$	380,588,600
Legal-tenders Change from last week	$70,504,800 \\ +1,253,400$	$70,428,800 \\ +2,015,200$	$b23,269,600 \\ +48,600$	$ \begin{array}{r} 93,689,400 \\ +2,063,800 \end{array} $
Aggr'te money holdings Change from last week	324,300,300 + 2,470,700	321,747,300 -2,401,009	e152,530,700 -1,715,300	$474,278,000 \\ -4,117,300$
Money on deposit with other bks, & trust cos. Change from last week			23,303,300 	23,303,300 -721,700
Total reserve Change from last week	324,300,300 + 2,470,700	$321,747,300 \\ -2,401,000$	$175,834,000 \\ -2,438,090$	$497,581,300 \\ -4,839,000$
Percentage to deposits requiring reserve Percentage last week	$26.20\% \\ 25.59\%$	25.85% 25.38%	17.3% 17.1%	
Surplus reserve	15,538,375	10,291,125		man

+ Increase over last week. -Decrease from last week.

+ Increase over last week. — Decrease from last week. a These are the deposits after eliminating the iten "Due from reserve depositories and other banks and trust companies in New York City." with this item included, deposits amounted to \$1,305,506,300, a decrease of \$41,919,700 from last week. In the case of the Clearing-House banks, the deposits are "net" both for the average and the actual figures. 3 Includes bank notes. c of this amount State banks held \$16,071,600 and trust companies \$136,459,100.

The averages of the New York Clearing-House banks combined with those for the State banks and trust companies in Greater New York outside of the Clearing House compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK. We omit noo ciphers (00) in all these figures.

Week Ended.	Loans and Investments.	Deposits.	Specie.	Legals.	Tol. Money Holdings.	Entire Res. on Deposits
Aug. 21. Aug. 28. Sept. 4. Sept. 11. Sept. 18. Sept. 25. Oct. 2. Oct. 2. Oct. 9. Oct. 16.	\$ 2,570,714,7 2,580,237,8 2,573,391,2 2,568,181,7 2,552,702,6 2,548,179,4 2,519,375,9 2,464,578,2	2,614,262,2 2,600,054,5 2,578,878,7 2,565,384,6 2,545,711,1 2,541,198,2 2,494,502,9	\$ 428,500,3 425,367,2 420,244,8 410,884,4 405,927,4 405,999,3 398,308,5 389,769,7 380,588,6	\$ 98,753,7 99,986,0 98,538,2 95,234,0 95,001,1 94,153,5 92,258,2 91,625,6 93,689,4	525,353,2 518,783,0 506,118,5 500,928,5 500,152,8 490,566,7 478,395,3	535,304,8 528,412,4 525,896,1 514,587,8 502,420,3

Reports of Non-Member Banks .- The following is the statement of condition of the non-member banks for the week ending Oct. 16, based on average daily results: We amit noo clubers (00) in all these figures.

	-		Loans,		Legal	Deposit	with—	
Banks. Capi- tal.	Bur- plus. Invest- ments.	Incest-	Specie.	Tender and Bank Notes,	Clear- ing. Agent.	Other Banks, &c.	Net Deposits.	
N. Y. City. Boroughs of Man.& Brz. Wash. HTs. Columbia Columbia Columbia Fidelity Jeffernon Mt. Morris Mutusi Plaza 23d Ward Un.Ex.Nat. Yorkville New Neth Bat.Pk.Nat. Actna Nat. Borough of Borough of Sciences	\$ 100,0 200,0 400,0 200,0 200,0 200,0 200,0 200,0 100,0 200,0 1,000,0 1,000,0 200,0 300,0 200,0 0 200,0 0 200,0 0 1,000,0 200,0 1,000,0 200,0 1,000,0 200,00	$\begin{array}{c} \$ \\ 243.1 \\ 154.4 \\ 283.8 \\ 452.9 \\ 164.3 \\ 057.7 \\ 283.8 \\ 322.3 \\ 410.6 \\ 95.4 \\ 934.4 \\ 56.0 \\ 205.4 \\ 456.0 \\ 205.4 \\ 148.5 \\ 316.8 \end{array}$	\$ 1,305,0 1,648,9 5,453,0 5,959,0 1,048,8 2,734,9 3,926,7 4,020,0 1,943,8 8,075,7 4,161,8 2,121,0 2,038,5	\$ 132,0 28,5 779,6 66250,8 69 13,0 518,3 25,6 321,0 181,0 970,3 51,0 970,3 51,0 209,0 242,0 399,1	\$ 65,0 210,5 461,4 0577,0 577,0 577,0 577,0 574,0 584,0 584,0 584,0 822,0 70,0 822,0 70,0 822,0 70,0 822,0 70,0 822,0 838,2	$\begin{array}{c} \$ \\ 116,0 \\ 60,9 \\ 5336,1 \\ 697,0 \\ 1122,9 \\ 330,0 \\ 346,9 \\ 540,0 \\ 296,2 \\ 100,2 \\ 122,2 \\ 278,0 \\ 63,1 \\ 60,4 \end{array}$	\$ 97,4 243,8 227,7 77,1 5,2 2511,8 15,0 26,8	\$ 1,290,0 1,832,9 0,850,8 7,262,0 1,072,9 3,707,4 3,494,0 4,482,4 4,745,0 2,312,2 8,135,1 5,372,4 2,272,0 1,131,0 1,881,3
Brooklun. Broadway Mfrs.' Nat Mechanics' Nassau Nat. Nat. City North Side	200,0 252,0 1,000,0 750,0 300,0 200,0	531,3 787,6 927,7 949,0 593,8 139,7	3,400,6 6,004,8 11,511,0 7,510,0 4,256,0 1,983,3	22,7 591,0 290,6 427,0 115,0 139,9	457,5 149,9 1,342,5 492,0 653,0 88,4	$\begin{array}{r} 304.3\\788.7\\1.106.4\\956.0\\625.0\\166.4\end{array}$	166,5 133,0 284,2 169,0 131,2	$\begin{array}{c} 4.074.8\\ 6.579.7\\ 14.351.5\\ 7.437.0\\ 5.406.0\\ 2.262.4\end{array}$
Jersey City, First NaUL Hud.Co.Nat Third Nat	400,0 250,0 200,0	1,222,1 725,8 380,2	4,528,5 2,923,9 2,042,3	309,4 127,6 37,3	$306.5 \\ 41.7 \\ 124.2$	2,258,1 177,2 380,6	566,0 188,1 17,6	2,656,3
Hoboken, First Nat Second Nat.	220.0 125.0	626,5 232,6	$2,411,2 \\ 2,445,3$	129,5 77,6		$150,4 \\ 44,4$		1,975.6 2,712,1
Tot. Oct. 16 Fet. Oct. 9 Tot. Oct. 2	8,147,0	12,295,4 12,295,4 12,296,4 12,296,4	08,338,8 98,676,9 97,658,6		8,993,0 9,203,7 8,986,6	10,872,7 12,247,5 12,531,0	3,302,0	111867,3 114143,7 112039,0

Boston and Philadelphia Banks .- Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia.

ciphere (00) in all these figures

Banks.	Capital and Surplus.	Loans.	Specie.	Legais.	Deposits, a	Circu- lation.	Cleatings
Boston. Sept. 25 Oct. 2 Oct. 9 Oct. 16	\$ 40,300,0 40,300,0 40,300,0 40,300,0	\$ 212,206,0 215,389,0 215,782,0 218,923,0	\$ 25,643,0 25,099,0 24,680,0 24,583,0	\$ 3,907.0 4,496,0 4,274,0 4,709,0	265,224.0	\$ 6,996,0 6,979,0 7,032,0 7,064,0	\$ 145,830,5 164,972,1 177,033,1 178,720,0
Phila. Sept. 25 Oct. 2 Oct. 9 Oct. 16	56,315,0 56,315,0 56,315,0 56,315,0 56,315,0	273,699,0 274,897,0 274,955,0 271,311,0	77,18 77,02 73,08 73,27	25.0 7.0	$\substack{326,076,0\\326,855,0\\322,016,0\\320,662,0}$	16,649,0 16,800,0	155,051,2 153,247,1 154,064,6 143,127,8

a Including Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$2,010,000 on Oct. 16, against \$2,013,000 on Oct. 9.

Imports and Exports for the Week .- The following are the imports at New York for the week ending Oct. 16; also totals since the beginning of the first week in January: FOREIGN IMPORTS AT NEW YORK.

For Week.	1909.	1908.	1907.	1906.
Dry Goods General Merchandise	\$3,835,160 14,914,177	\$2,432,697 8,863,385	\$3,157,450 11,631,380	\$2,710,920 11,564,357
Total Since Jan. 1.	17,749,346	\$11,206,082	\$14,788,830	\$14,275,277
Since Jan. 1. Dry Goods General Merchandise	$133.158.604 \\ 548,040,845$	\$96,481,764 395,305,412	\$149,386,866 538,277,910	\$127,225,884 470,944,194
Total 41 weeks	\$681,199,449	\$491,787,176	\$687,864,776	\$505,170,078

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Oct. 16 and from Jan. 1 to date: EXPORTS FROM NEW YORK FOR THE WEEK

	1909.	1908.	1907.	1906.
For the week. Previously reported	\$11,902,786 466,604,034	\$12,979,102 493,129,295	\$12,234,685 494,897,872	\$12,608,472 466,296,633
Tot 141 weeks	\$478,506,820	\$503,108,397	\$507,132,557	\$479,905,105

The following table shows the exports and imports of specie at the port of New York for the week ending Oct. 16 and since Jan. 1 1909, and for the corresponding periods in 1908 and 1907: EXPORTS AND IMPORTS OF SPECIE AT NEW YORK

1000	Ex	corts.	Imports.		
Gold.	Week.	Since Jan 1	Week.	Since Jan.1	
Great Britain France Germany			\$172	\$200,239 2,162,863 10,523	
Germany West Indies	\$10,000	5 000	74,154 23,673	678,142 454,425	
West Indies. Mexico South America. All other countries.	100,000		30,613 64,903	1,993,260 1,785,456	
Total 1909 Total 1908 Total 1907	\$110,000	\$77,104,692 47,647,925 34,449,458	\$193,515 128,194 22,560	14,518,534	
Silver. Great Britain France Germany West Indies	\$509,255 51,300 245	11,090	8276	6,613 68,713 108.743	
Mexico South America All other countries		44,226	50,855 8,519 60,233	792,810	
Total 1909 Total 1908 Total 1907.	\$560,800 785,378 927,320		\$122,747 175,126 28,719		

Of the above imports for the week in 1909, \$73,975 were American gold coin and \$2,009 American silver coin. Of the exports during the same time, \$110,000 were American gold coin and \$ ____ were American silver coin.

Banking and Financial.

INVESTMENT SECURITIES Our eight-page circular, No. 687 describes several issues of sound vestment bonds yielding about 414 to 516 %.

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Bankers' Gazette.

Wall Street, Friday Nighl, Oct. 22 1909. The Money Market and Financial Situation.—Operations at the Stock Exchange have been further restricted this week by the peculiar financial situation now existing, espe-cially that in London. Saturday's bank statement showed that the local Clearing-House banks had added substantially to the surplus reserve during the week, and money rates here have not been above normal for the season. The Bank of England has, however, advanced its rate from 4 to 5%, a rate quite unusual, as is well known, except in times of real or prospective stringency, and a rate which undoubtedly will sconer or later have an effect on the money market. An immediate result was an advance in foreign exchange rates, accompanied by more or less discussion as to the pro-ability of gold exports in the near future, a marked decline in security values to-day and a tendency in time-loan rates to advance.

to advance.

to advance. Prominent bankers with extensive connections abroad are reported to be of opinion that our indebtedness in London has been materially reduced within the last few weeks. If this is true, it is obvious that the New York markets will be less disturbed by the Bank of England's course than they would have been earlier in the season. The open market rates for call loans at the Stock Exchange during the week on stock and bond collaterals have ranged from 3% to 4%%. To-day's rates on call were 4%@4½%. Commercial paper quoted at 5@5¼% for 60 to 90 day en-dorsements, 5½@6% for prime and 4 to 6 months' single names. names.

names. The Bank of England weekly statement on Thursday showed a decrease in bullion of £905,050 and the percentage of reserve to liabilities was 47.60, against 44.09 last week. The rate of discount was advanced Oct. 31 from 4%, as fixed Oct. 14, to 5%. The Bank of France shows an increase of 4,825,000 frances gold and 2,975,000 frances silver. NEW YORK CITY CLEARING-HOUSE DANKS.

S.	1909, Averages for week ending Oct. 16.	Differences from previous week.	1908. Averages for week ending Oct, 17.	$\begin{array}{r} 164,008,300\\ 1,076,846,300\\ 51,612,400\\ 1,025,711,400\\ 34,450,100\\ 205,353,300 \end{array}$	
Capital Surplus Losas and discounta Circulation Net deposits U. S. dep. (incl. above) Specie Legal tenders	51,938,100	Dec. 29,589,200 Inc. 338,900 Dec. 32,577,500 Dec. 23,000 Dec. 4,416,200	53,309,400 1,416,647,900 9,233,300 304,992,500		
Reserve held	321,747,300 311,456,175	Dec. 2,401,000 Dec. 8,144,375			
Surplus reserve	10,291,125	Ine. 5,743,375	31,471,125	11,182,650	
Surplus excl. U. S. dep.	10,704,150	Inc. 5,737,625	33,779,450	19,795,175	

Note.—The Clearing House now issues a statement weekly showing the total of the actual figures on Saturday morning. These figures, together with the returns of separate banks, also the summary issued by the State Banking Department showing the condition of Hafe banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

a separate banas, also the submary issue by the state banking beparate the condition of state banks and trust companies not reporting to the Clearing House, appear on the second page precedure.
 Foreign Exchange.—Though London discounts hardened during the week, exchange was only temporarily influenced, sight closing very strong. The Bank of England on Thursday raised its rate of discount to 5%, the highest since 1907. To-day's (Friday's) nominal rates for sterling exchange were 4 844/2 for sixty day and 4 864/2 for sight. To-day's (Friday's) actual rates for sterling exchange were 4 844/2 for sixty day and 4 864/2 for sight. To-day's (Friday's) actual rates for sterling exchange were 4 8330 % (Friday's) actual rates for sterling exchange were 4 8340 for long, 4 8725@4 8735 for short and 4 8700@4 88 for cables. Commercial on banks 4 8290@4 83 and documents for payment 4 823/2 (ef 834/2). Cotton for payment 4 823/2 (friday's) actual rates for Paris bankers' francs were 5 20@5 193/8a for long and 5 167/8d@5 167/8a for short. Germany bankers' marks were 94 9-16@945/3 for long and 95 3-16 @951/3 for short. Amsterdam bankers' guilders were 40 13@40 15 for short. Amsterdam bankers' guilders were 40 13@40 15 for short.
 Exchange at Paris on London, 25 fr. 22c.; week's range, 25 fr. 22c. high and 25 fr. 163/4c. low.
 The week's range for exchange rates follows:

Sterling Actual-	100 82 504		16/11/2020
High	4 8725	@ 4 8735 @ 4 8635	1 8700 @ 4 88 4 8675 @ 4 8685
Paris Bankers' Francs-	14 8020	@ 4 8035	14 8075 @ 4 8685
High	15 17 16	65 5 1634 6 5 1634	1
Germany Bankera' Marks-	10.20	and the second second	
High 9134 G 04 34 Low	95%	@ 9534 @ 953-16	
Amsterdam Bankers' Gulders -			
High	40.14	@ 40-401 @ 40-401	8
FOM.	1 46 15	@ 40-40 1	

Less: a 1-16 of 1%, d 1-32 of 1%, h 3-32 of 1% Plus: k 1-16 of 1%, x 1-32 of 1%, y 3-32 of 1%

Fins: \$114 of 1%. \$132 of 1%. \$332 of 1%.
The following were the rates for domestic exchange on New York at the undermentioned cities to-day: Savannah buying, 50c. per \$1,000 discount; selling, 75c. per \$1,000 premium. Charleston selling, \$1 per \$1,000 premium. New Orleans bank, 75c. per \$1,000 discount; commercial, \$1 per \$1,000 discount. Chicago, 25c. per \$1,000 discount. St. Louis, 15c. per \$1,000 premium. San Francisco, 50c. per \$1,000 premium. Montreal, 314c. per \$1,000 discount.
State and Railroad Bonds.—Sales of State bonds at the Board \$12,000 Virginia 6s deferred trust receipts at 47 to 47 ½.

The railway bond market has been dull, the transactions

The railway bond market has been dull, the transactions on at least two days of the weck having fallen below \$3,000,-000, par value. As in the shares market, the tendency of prices has generally been downward. The conspicuously exceptional features are Wabash ref. and ext. 4s, which have advanced nearly 2 points concur-rently with a similar movement of the shares, and St. Louis & San Francisco gen. 5s, which have been active and are a point higher. Interboro-Metropolitan 4½s have also been active and relatively strong. point higher. Interboro-Me active and relatively strong.

United States Bonds.—Sales of Government bonds at the Board include \$10,000 4s, coup., 1925, at 117 ½, \$10,000 4s, reg., 1925, at 116¼, and \$15,000 3s, reg., 1908-18, at 101 ½. The following are the daily closing quotations; for yearly range see third page following.

	Interest Periods	0et. 15	Oct. 18	Oct. 19	Oct. 20	Oct. 21	0ct. 22
38, 1908-18 registered 38, 1908-18 coupon	Q—Jan Q—Feb Q—Feb	*10034 *10134	*100%	10034	*100% 101%	*100%	*10034
4s, 1925registered	Q-Feb Q-Feb Q-Feb	*11736 *10044	*11739	11714	*11736	11736	*1173

* This is the price old at the morning heard; no sold was made. Railroad and Miscellaneous Stocks.—The stock market has again been dull under the influence, as noted above, of money market conditions. The tendency has from day to day been towards a lower level, and with a few rare excep-tions prices for all active shares are lower. This movement was accelerated to-day by liberal sales for foreign account and exchange market conditions.

and exchange market conditions. Among the exceptions is Interboro-Metropolitan, which was notably strong carly in the week, and although a part of the advance then recorded has been lost, it still shows a net gain of 1 point. The Wabash issues have been in spe-cial request at advancing prices. After participating in the decline to-day, Wabash common closes nearly 2, and the preferred over 4, points higher than last week. Missouri Kansas & Texas sold 5 points higher on Monday than on the previous Friday, a part of which is rotained. Missouri Pa-cific has also been a relatively strong feature. On the other hand, Union Pacific has declined over 5 points, Reading nearly 5. Canadian Pacific nearly 4, North-ern Pacific over 4 and many other issues from 2 to 4. U. S. Steel common has been by far the most active stock traded in and closes 4% points down, while the preferred, on lim-ited transactions, is fractionally higher than last week. *For daily volume of business see page* 1060. The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

represented in our detailed list on the pages which follow:

STOCKS.	Sales		Ran	ie fe	ir Wei	ik.,	S. A.	Ran	qe sin	ce Jan	. 1.
Week ending Oct. 22.	for Week.	Lo	west.		H	ghest		Lou	est.	Hig	hest.
Chicago Terminal Transi Des Moines & Ft Dodge. General Chemicai. Keokuk & Des Moines. Laciede Gas Manhatian Beach. Ontarlo Silver Mining. Pacifie Tel & Tel, pref. Peoría & Existern. Ruiland, pref. Ruiland, pref. Rt Jos & Gr Island. First preferred. Serios, Roebuck & Co, pr United Cigar Miros, pref. U S Leather, pref. U S Leather, pref.	100 200 300 200 100 337 102 700 300 100 5 200 300 300 300	11 93 6444 32 98 24 30 50 50 50 50 50 50 50 50 50 50 50 50 50	Oct Oct Oct Oct Oct Oct Oct Oct Oct Oct	$\begin{array}{r} 16\\ 21\\ 20\\ 18\\ 21\\ 18\\ 21\\ 20\\ 21\\ 10\\ 18\\ 20\\ 21\\ 10\\ 18\\ 18\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16$	11 93 635 10435 234 98 25 30 16 51 29 52 54 16 51 29 52 54 16 16 104 121	Oct Oct Oct Oct Oct Oct Oct	$\begin{array}{c} 16\\ 21\\ 20\\ 21\\ 20\\ 21\\ 10\\ 18\\ 21\\ 10\\ 16\\ 18\\ 10\\ 16\\ 18\\ 10\\ 16\\ 18\\ 10\\ 16\\ 18\\ 10\\ 16\\ 18\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$	10 61 5 104 23 23 23 23 23 23 23 23 23 23 23 23 23	Oct Jan Meh June Jan Oct Feb Meh May	95 10 105 534 20 27 3834 20 5334 30 70 121 110 128 30	Jar Jar Jan June June June June June June June Jun

New York Stock Exchange-Stock Record, Daily, Weekly and Yearly

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VOL. LXXXIX.

	HIGHEST AN	-			Sales of Dis	STOCKS NEW YORK STOCK	Range since Jan. 1 1900 Or. basis of 100-share lots	Rouge for Previous Year (1908)
Od 16 Od		Oct 20	Oct. 21	Oct. 22	Week Shares	EXCHANGE	Lorsest //Igheat	Lowest Highest
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I Sale at Stock Exchange or at auction this week. 5 Trust co. certificates. 9 Banks marked with a paragraph (1) are State banks.

New York Stock Exchange-Bond Record, Friday, Weekly and Yearly

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New York Bond Record Continued-Page 2

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WEEK GNOING OCT 12	Friday Oct 23	Wesk's Range or Last Sale	Since January	BONDS N. Y. STOCK EXCHANCE WEEK ENDING OCT 23	Pur'si Perio	Price Price an Oct 23	it cen's Konge of Last Sale	anne -	hangs Since
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Ind Dec & W 1st g öa 1935 J. Ist guar gold ös 1936 J.	J 104 108			Fort St U D Co 1st g 4 gs. 1941 Fort St U D Co 1st g 4 gs. 1941 Ft W & Rio Gr 1st g 4s 192- ai Har & S A Nee So Forth	1.7	88%	105 Marun 86 86	1i	80 88
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N. Y. STOCK EXCHANGE WEEK ENDING OCT 22	Friday Oct 22	Hange or Last paie	Bonte	kanys Since January 1	N. Y. STOCK EXCHANGE	Price Friday Oct 23	Week's Range or Last Sale	hiller Smith	hange Airice
Long Dock See Erie Long Tald-1st con g 5s.41931	112%	1125 Bep '00	No	Low High 10 1124		BAG ASA UI BALE	Long Hin 91 19132		100 Hig 00 12 94
Ist could is only as a factor General gold 4s	.J 99% .D 97% 99 .S	074 Sep '00 100 's Apr'0		96 97 kg	 A BRIN & MAN BON Nee L. Y Cont & H RIV g 3 49, 1907 J J Resistered, 1997 J d Deben e 48,, 1932 Make Shore ool g 3 58, 1908 FA Resistered, 1997 A Resistered, 1997 FA Resistered, 1997 	884 904 954 904 51 82	905 Sep '05 05% 80 81% 82%	44	024 93 985 98 814 85
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ontaiana & Ark 1st r fis 192713	.J 102%	110 ⁴ Xor 00 105 Apr'0. 109 Nor'00 5 973, Sep '07 115 Oct '02 9834 1994 105 4 602 105 4 602	****	96 99	Jart & Ad lat gu g 4s 1981 J D Jouv & Oawe lat gu g 4s 1991 M-S Moh & Mai lat gu g 4s 1997 M-S	1001	97% Apr'0		
Gold 55	S 115	117 Oct '0.		10 9 11 9	 ⁵ I June R gu lat 48., 1986 ⁶ Y & Mariem g 3.28., 2000 M.N. ⁵ Y & North lat g 58., 1921 	91	US' Oct 'U	1	
Sing fond sold is 1940 5	J 100%	a LUO May US		00 100 5	 Y & North 1st g 5s1927 A.O. N V & Po 1st con g a g 4s 1993 A.O. Nor & Mont 1st g a g 5s.1916 A.U. 		100 Seb 05	(1994)	
Cell trust gold 5s 1931 M E H & Nush 1st g 0s 1915 J L Cin & Lex gold 4 5gs 1931 M N O & M 1st gold 6s 1930 J	-N 109	. 110% Sep 'Ur . 111% Oct or		8% 110% 11 111%	Pine Creex reg mar 68,1932 J D R W& O con latext58, A1922 A-O	124 180 % 109	131 - Jan 'or 109 - Oct '00 105 Jan '0-	11.2	(21 - 13) 00 111
N O de M 20 goto DA 1000 A	-0 110 4	120 Jan 105	2	14-4 1.5-2 90 120	R W & O con 1st ext5s. A 1922 A -O Oswe & R 2d rn g 5s., e1915 F A B W & O T R 1st gu r 5s. 191- B W & O T R 1st gu r 5s. 191- M N	1013 1015	105 Jan 0		
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Lde N-South M joint 48,1952 d	A 904 91	07 9 7 5 03 Dec'us 90 9 005 '05 113 5 J'15 '05	- 1	85 91% 12%113%	25-year g 4s	Pro Sale	24.9 2.0.6	183	1.4.16 10
N&C Bugegen gu y 4 5281945 J Pens & Att lat gu g 08., 1921 # B & N Am con gu g 58., 1930 #		100 % Sep '0.				116	109 Oct '0', 100 May 05 130 ½ Jan '0'		
& Jeff Bage Co gu # 4a., 1945 M	·	. 944 Oct 'UD		94 95	Pitta MaK & Y lat 20 6s.1832 J-J 2d guar 6s. McKees & B V lat g ba 201 J-J Mich Cent 1st consol 6s.1900 M-S	120 5	100 9 9 80 000	-	130 - 130
Inhon Con. See L S & M S anhattan Ky consor 48, 1990 A Registered. 1990 A	0 97% 081	0834 Sep '01		12 - 100	03	110	115 Oct '00		115 315
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2d consing v 3s trust reets.	13 24 274	16 & Oct '0. 16 Aug'0: 20 & Aug 0:		834 96 145 274 209 255	J L & S 1st # S 28 1051 M.S 1st # 3 28		87 2 7 7 88 89 2 7 7 98 99 2 9 75 98	14 11	114 13
ex Internat 1st con § 48.101 M Stamped guaranteed	S	- 0 Feb UE		50 50	Bat L & Stur 1at gu g 3a, 1989 4 -0 N Y Chic 5 St L 1at g 4a 1937 A -0	99 - 100	100 100%	17	00 102
ex North 1st goid 6s1910 J ich Cont See N Y Cent id of N J See Erie		100% May'01			Debentures 43	10294 Sale	100 Ang 00 P1% Sep '0, 102% 102% 100% 100%		100 100 97% 94 101 104 100 103
ILS & W See Chic & N W	1 100	ant Thelin		001 1201	West Shore 1st 4s gut., 23(4) Begistered., 23(4) N & Stonew Lake See Stie N Y & Stonew Lake See Stie N Y & Hat See N Y C & Huo N Y Lake & W See Erie N X & Lik & W See Erie X & Lik & W See Cent of N J Y & N H & H-Conv (8s., 104-5 J Conv deben 3 & 200 J - 4 J	100% 101%	100 3 100%	14	100 108
Inn & St L 1st gold 7s1921 Pacific Ex 1st gold ds1921 A South West Ex 1st g 7s.1910 J	U 10834	132 1 Jan '0. 13 Jan '0. 101 May'0.		01% 103%	N Y de Har Nee N Y C & Hao N Y Lack de W See D L de W				
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lat and refund gold 4s., 1941 6 Des M & Ft D 1st au ts., 35 Inn & St L gu see B C R & N St P & S S M con g 4 int gu 35 J		99 99		01% 01% 99 100%	HOUSDANDIE P son a Section diff.	114 Sale	142 1425 10778 1085 11859 Dec'o 107 Aug'or	- 00	07 111
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2d gold 48	A 874 Sale	374 80 105% 105%	1. 1	201 884	N Y & Put See N Y C & H N Y & R B See Long Island		TOT 45 MOOL		
1st & refund 4s	5 854 854 J 50% 5am	90% 92	:13	0 937	 N & & North See N & C & H N & O & W Fei Tatz 45., g1992 M-8. Regis \$5,000 only	101	int out the		
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Mo K & b 1st gu g 5s1942 A M K & OR 1st gu 5s1942 M	A 107 107	113 Oct 00-		18 114 ² s 07 ¹ s112	New River 1st g 6a1932 A.O N & W Ry 1st con g 4s.1996 A.O	90 500	125 5 J'ne'u.	111 162	127 128 13 100
Sher Sh & So 1st gu g 5s. 1943 J Tex & Okia 1st gu g 5s 1945 J	D 111	110 Apr'ob 107 Sep'09 112 Oct 00		104 1104	Div'i listi de gen g 4s 1946 d - J 10-25 yeat conv 4s 1932 d - D Pocsh C de C joint 4s 1941 J - D	93 sate 101 103	93 934 101 10.5	1 1	=3 95 #3 5 103
Prnst gold ha stampal alst 71M	S 11118 10.4	101 SOCE 'UH-		UU 10-31	CCde Tlaten gas 1000 J.J.	105 90's Sale	and a strategy and	10.00	8.5% 93 90% 98
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30 7a extd at 40,		965 J'ne'09 947 944 50 Mar'09		50 50 50 50 50 50 91	Nor Pac-Prior lien g 4s., 1997 Q J Registered., 1997 Q J General lien gold 3s.,	73 Sale	101 102 5 102 Sep 100 72% 3		013 104
Cen Branch C Flatg is, 1945 Leroy & C V A Listg 5s 1920 J Pac K of Molster g 4s, 1935 F	A 100 %	100% Oct '01		994 1003	St Paul-Dul Div g 4s 1936 J .0	····· 97	72 5 Oct 100	- B	72 5 74
20 extended som 5s., 1055 J St L ir Mas Sgen con s 5si031 A Gen con stamp gtd g 5s 1031 A	VI 108 1094	116 Sep 'ov 100 109 111 Sep ob.	323124	12 110	Dui short L ist gu 58., 1911 M.S U B.& Q coll ir 4a 5es Gi Nor St P & N P gen g 68., 1923 F.A	.1101.	120 Oct '0		20 121
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bd ono new goio os. 102.	J		ROG 11/20	19 4 120	24 ba	NS 89	BJ Sep'or 92% Jan'or		974 104 974 10
st extension goin de	5 H94	1175 Oct 10 1175 Oct 10 50 90 1122 Oct '0	11	17 118 n ¹¹ 2 91	Wash Cent lat g 4a	110 5	115 J'IY '01 .		110 110
Guaranteou s da	A 112 J 110	101 Moy'us .			Vor Win See USLP A & O Nor & Mont See N Y Cent Ino & W See CC C & Sti Ino Kiv BH See mit & O			1	
hawa da Mai See Southern					Thio Riv BH See halt & O The & Cal See So Pao Co The Short Line See Un Pao			1	
ont Cent See St P M de M organ's La de 1 See S P Co					Awego de Rome See N Y C Pao Coast Co 1st g 5s114 A ac of Massouri See Mo 1980	109 - 110	109 Oct '09 .		185112
anii Chat de St., 1st 7s, 191. A Ist consoi goin 3s192. A	109 1094	1091 1091 112 Oct 00	10 11	094 1124	Consor goul 5s. 1911 d.S.	103	104 Oct 'ot .		03 105
doh h W & Ai Ist Sa. 191.		115 9 May'0. 117 9 Mar'05 113 J'ly'04			Convertible g 3 gs	1034 Sah	104 Oct ot. 1003g ian fo. 101 Sep or 1035g i.4. 975g 9546 104 104- 90 fores	55	01 104 e7 5 108
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toi Mex prior nen 4 38, 1020 #	0 87% Sale	931 944, 375 83 102 Aug'09,	1. 1	50 59 04 103	Phua Bai & W lat g 4s., 1943 M-N	103 4	104 J'ne'u.	10. A	
A Duno Rich See N Y Shide in	6 63 's Sale	83 4 83 4		80 85	500 Bay de 50 1st g 5s1924 J - J U N J RE & Cangen 4s.1944 d-5	1034 106	102 Jan '0.		04 105
		UISCELL VA	EOU	S BUNDS	-Continued on Next Page				
t un nue tron iff& Susq Iron sies	D 993,	100 May'09		98 100	Telegrapa and Telephone Am Teley & Tel coll tr 4s 1829 J.J	923, 8ale	92% 02%	-	915,96
Convertible des g Sa. 191 F		1 576 676	1 1	00 074 04 100 5 87 875	Convertible 4s	28%	98 984	37	AR 100
findu late coil da gu., 1934 F. ntin'tai Clata i gu da g. 195 F.	A 81 9	87' J'ly'u: 81 817 107's Dec'u4 102' Apr'00	28	71 84 -	Fu anu real est E 4 '98 1950 M.N.	98% Sale 100% 101 95%	94% 95	3.	035 96
Riv Con & Clatg 5s. 191. A f & Clear C & Listg 5s. 192. J n & H C & Clat siv 5s. 1901 J	1 00 L	TONG Dec Miel			Conv 4s, Series A 1936 M N Mot Un Tei s fund da1911 M.N Innutacioring & industria	100 Sala 102	100 Maror.	•••	84 102 95 100
nday Creek Co & Da 1941	4 883	1 26.26 PERMIT (1)141	30251123	9/1 89	Aills-Chaimers 1st 6s1980 J-J Am Ag chem 1st c 6s1925 A-O	544 Sale 1013 1024 975	84 4 85 102 102	25-1-1-	80 88 101 101
nn Coal gen 58				01 101 001 001 001 001 001 001 001 001	Am Cot OH ext 4 '98	1024 Sale	975 975 1025 1025 735 735 97 Oct 99 93 Oct 99 10 1115	12	96 88 967 103 67 80
CALL OF STREET, THE LOOP IN MAR THEY IT	D 105		1000	10 110	Am Spirits Mtg 1st g ds. 1910 M-5	26 2	97 Oct '09	in	95 5 100
De Bar C & i Co ru r 6a.1910 F. ctor Fuei 1st a 1 05	D 105 J 87	103 Nov'0/ 87 Ang'00 983, 99			Am Thread 1st cot tr 48.,1910 J-J Am Tobacco 40-yr z 68, 1944 A-O	193	13 Oct '01',	10	104 30

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New York Bond Record-Concluded - Page 4 Wor. LXXXIX.

	The Construction of a function of a	BONDS STOCK EXCHANGE	Price Friday Oct 23	Week's Range or Last Sale	Range Since January 1	BONDS N. Y. STOCK EXCHANGE WEEK ENDING OGT 22	Price Friday Oct 22	Week's Range or Last Sale	Rang Since Januar
	The Constraint, and Jawa Jakas Tork and Jawa Jakas <thtork and="" jakas<="" jawa="" th=""> Tork and Jawa J</thtork>	Conduar 1st of Alas 1991 T. I	105 12	104 4 Oct '09	104 1064	No of Cal guar g 5s 1938 A-C	Hia Ash	112 Feb?07	
	Are Service (20, A. W., 1997) C. 10 A. A. C. 1	ur 3128 coll trust reg. 1937 M-S	90 ³ 4	90's J'ne'06	Uni. 911	So Pac of Ariz 1st guar g 5s, 1927 J.J.		1101 6. Jam 200	101 21
Bare D. Darson Dist D. Law Dist D. Law <thdist d.="" law<="" th=""></thdist>	Bares All lar. Display and the second	Co certif's gu g S ¹ 28.1916 M-N S ¹ 28 tr ctfs C1942 J.D	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	97% 97% 5 90 Aug'09	004 98	lat gold 63			
Bares J.	Bares A. J. 1929.	3 '9a tr ctfs D	80 98 98	9034 May'05 9876 Oct '05	905 903 985100	8 Pacof N Mex 1st g 68, 1011 J-J So Pac Coast 1st gu 4s r, 1937 J-J		104 Apr'0:	
Barte J.	Brane Altan Description Description <thdescription< th=""> <thdescription< th=""></thdescription<></thdescription<>	b P gen gu g 4 '25 ser A.'42 J.J	100%	110 Jan '05 110% Jan '09	110% 110%	Texde NOSabDivist gds. 1912 M-S Con gold 58	100 104		
Parte & Rubers is 2 her. J. B. S	Barte A rates in 20 w H. Luit (J. 1994) 94. 99. Apr 101 11000 1100 1100 1	ries C 3 ¹ 25	94 07	96 Aug'00	06 93		94% sale 1085 sale	944 91% 105% 109%	24 98% 1 80 106 1
BP R. M. Y. LAN LAND LAND LAND LAND LAND LAND LAND	BP R. B. Vir All PL 4. More All 11-1- 104 107 108	& & Pitts on or 2 log H 10.11 1	94	92 Apr'07			70% sale	110 May'00 70% 80%	109 1
$ \begin{array}{c} PUC definition (1) = 0.5 \\ PUC definition (1) = $	PUC de site inter a A 1984 A.O. 101 A. O.	a Ft W & Clat 7a 1912 J.J	104 1	1063 Dec'08		Mem Div 1st g 412.58 1938 M-S	109 1115	110 Sep '0.	110 - 11
$ \begin{array}{c} P \ 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	PUCASA 1 rms, a.A., 1340, A.C. 107. 117.3 107.3 <t< td=""><td>A Constant of the second secon</td><td> 110</td><td>110 May'di</td><td>109 % 110</td><td>Ala Cen R lat g 68 1918 J-J</td><td>1099</td><td>108 Sep '08</td><td></td></t<>	A Constant of the second secon	110	110 May'di	109 % 110	Ala Cen R lat g 68 1918 J-J	1099	108 Sep '08	
Bernes 5 2 sprint	Bernes 6 3 s mar f = 104 F = 105 F	a Y& Ash 1at con 5a, 1927 M-N C& St L gu 1 ³ 23 A 1940 A.O	106	1077 J'ly '01	107 1 100 4	2d 4s	87 4 87 4		
Bernes 5 2 sprint	Bernes 6 3 s mar f = 104 F = 105 F	ries C guar	107%	101 8 101 8 1	10778 109	Col & Greenv 1st 68 1916 J-J E T Va & Ga Div g 5a, 1930 J-J	110	109 J.ue.0	109 11 10934 11
$ \begin{array}{c} 32 \ end 44 \ end 45 \$	Sin word was are monored all set in the set	ries E 3 '2 guar g 1945 F.A	93% 95%	96 Oct '02	100 102 94 98		106 1075	1144 Oct '00 107 Apr'0	1105 10
$ \begin{array}{c} 32 \ end 44 \ end 45 \$	Sin word was are monored all set in the set	L & P 1st con g 5s.1932 A.O	1184 i	114 J'ly'05	114 1184	Ga Midland 1st 3s 1946 A.O Ga Pac Ry 1st g 6s 1922 J-J	64 65 115 Sale	64 Oer 05 115 115	1 11434 11
$ \begin{array}{c} 32 \ end 44 \ end 45 \$	Sin word was are monored all set in the set	East See C C C & St L	110	110 Auguo			103 9	1184 May'01 1164 Apr'00	
Delators Lore is a generation of the second secon	$ \begin{array}{c} P_{2} \operatorname{Lorma} Lorma$	old 4 28	100 1	100% Dec'05	105 103	Rich & Dan con g 6a 1945 J-J	107%	82 Nov'08 110% J'ne'01	1084 11
Delators Lore is a generation of the second secon	$ \begin{array}{c} P_{2} \operatorname{Lorma} Lorma$	t & P M g 6s 1920 A.O	11242	112 Aug'0:	112 115	Rich & Meek 1st star Mile W.N	7612	75 Uet '02	
$ \begin{split} & \text{Huppens } \left[y_1 = (y_1 + (y$	hllpping by Js 30 oyr at 4471 J-J 20 92 93 May 00 93 96 General isc. 100 g As 200 str 10	Huron Div 1st g 5s.1939 A.O Tus & H 1st gu g 4s.1931 F-A	104 111 1	107 Aug'09	107 1085	Virginia Mid ser C 6a191t M-S Series D 4-5a. 1921 M-S	108 4	112 Oct oc 10819 Dec'ou	
$ \begin{array}{c} \mbox{the c} r_{12} = r_{12} $	 Hild Cher & J.L. 2008 (F.J. 2007) Hild Cher W. 2008 (F.J. 2007) Hild Che	de W See Penn RR pine Ry 1st 30-yr s 14s'37 J - J	90 92	93 May'09	93 95	Series E 58	107 9	109 Ane'on	107 11
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Phula e least cont 7a. 1011 J. 103 4 102 4 Sep '00 102 4 Vort 2 Phula e least cont 7a. 1011 J. 103 4 102 4 Sep '00 102 4 Join 7 Bella & Heck Jee Southern out West See Jee Je Kom Use See Jee Je Kom Hella & Heck Jee Southern out West See Jee Je Kom Hella & Heck Jee Southern Jee Jee Jee Jee Jee Jee Jee Jee Jee Jee	Phila & itesal conit 7m. 101 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	onsol gold 58	114 115 1	9378 3'19'97	110 1164	ISTORALO INCOLUNCTARE DE 1905 4-4	1004 1084	1063, Sep '02 . 108 Sep '09	106% 10
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C 10 Lord X are Cons 2 4a. 1940 -10	$ \begin{array}{c} 10 \ \text{m}^{-1} m$	n 15-20 yr 5a 1927 M-N	894 Sale	85% 90 231	88 91%	20-yr conv 48	115 Sale	1114 11751	566 103 12
In C C BAS & A RY For grass 1080 A O 324, Sale 89 4 92 4 93 4 11 82 4 93 4 11 82 4 93 4 11 113 5	$ \begin{array}{c} 1.0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	LILLIGHTING & AN	84 Sale	84 85 23	84. 89	1st & ref 4s	07 % Sale		
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		W 1at g 4s bd otts, 1989 M-N 4s mc bond otts, p1089 J-J			92 % 95 79 85	Uni N J HR & CCo See Pa RR	101.8	bang ang ve	
12 Alim & Du. See Nor Paulic 12 Alim & Du. See Nor Paulic 13 Alim See Ror 14 alim Stars (alim See Nor Paulic 14 alim Stars (alim See Nor Paulic 14 alim Stars (alim See Nor Paulic 16 Stars (alim See Nor Paulic 10 Star	L 2 Minn de Din Jee Nor Pacific De Minn See Git Nor B8 Nov De B6 Nov D	r'a PtTer latgu g 5a 1947 J-D	774 Sale 1	774 775 33 01's Apr'07	774 814				
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A the Birm 30- yright is given by the set of the set o	At Define 30-yr is $2 3.2.1933$ A.S. 82 80	Val de N E See Nor & W	50	91 Oct 101	121. 01	W 2d gold 55	107.4 5016	102 1024	79 101 2 10
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$ \begin{array}{c} 100 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	$ \begin{array}{c} 100 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Cent lat con g 4s 1940 J.J	92 934	85 J'ly '08		lat ref and ext g 4s 1956 J.J.	74 Sale	7274 1041	145 714 8
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 30 \text{ year } 6 \text{ conv} 4 \text{ s}_{} & 312 \text{ b}_{} & 35 \text{ year } 38 \text{ s}_{} & 36 \text{ y}_{} & 36 \text{ y}_{$	de Un See Southern				Warren See Del Lar & Wear	9 % Sate	8 94	05 74 1
Rogistered	$ \begin{array}{c} \text{Registered}, \dots, 1045 f-A \\ \text{Mort gunz gold 1545, A1225 J}, 895 858 958 959 959 \\ \text{Through 55L latg 043, 51925 J}, 895 859 894 838 958 959 959 \\ \text{Through 55L latg 043, 5195 J}, 895 859 894 838 958 959 \\ \text{Through 55L latg 043, 5195 J}, 895 895 954 \\ \text{Through 55L latg 043, 5195 J}, 895 954 101 4 \\ \text{Ort 050 00 } 101 4 \\ \text{Ort 050 00 } 101 4 \\ \text{Start ac 5 A latg 05. 1937 M}, 1034 1024 \\ \text{Mort gunz 55 red.}, 1931 M-N 1034 1005 101 4 \\ \text{Ort 050 00 } 103 4 \\ \text{Mort gunz 55 red.}, 1933 M-N 1034 \\ $	4s (Cent Pac coll), k194t J-D	804 915	0012 013 28	90 9512	Wash Cent See Nor Pac Wash O & W See Southern		Of L Treen	unt n
Rogistered	$ \begin{array}{c} \text{Registered}, \dots, 1045 f-A \\ \text{Mort gunz gold 1545, A1225 J}, 895 858 958 959 959 \\ \text{Through 55L latg 043, 51925 J}, 895 859 894 838 958 959 959 \\ \text{Through 55L latg 043, 5195 J}, 895 859 894 838 958 959 \\ \text{Through 55L latg 043, 5195 J}, 895 895 954 \\ \text{Through 55L latg 043, 5195 J}, 895 954 101 4 \\ \text{Ort 050 00 } 101 4 \\ \text{Ort 050 00 } 101 4 \\ \text{Start ac 5 A latg 05. 1937 M}, 1034 1024 \\ \text{Mort gunz 55 red.}, 1931 M-N 1034 1005 101 4 \\ \text{Ort 050 00 } 103 4 \\ \text{Mort gunz 55 red.}, 1933 M-N 1034 \\ $	year conv 4sg1929 M.S	10248 Sale 1	03 103 918	97 4 107	Weat Maryland 1st g 4s. 1945 A.Q	83% Sale	83% 84	28 8248 8
$\begin{array}{c} \text{Tartough St. L. 1at gu 4s 534 A. 0} & \dots 93 + 14 & \text{Oct } 09 & \text{Oct } 00 & \dots 93 + 14 & \text{Oct } 09 & \text{Oct } 09 & \dots 93 + 14 & \text{Oct } 09 & \text{Oct } 00 & \text{Oct } 03 & O$	Through St L lat gu 48:54 A.0	art enar could the study 1.1	901. Sale	963 Sep '09	96 97%	Trust Co cortia	69	68 Sep'09	62 7
As T Clast g 5s int gu., 1937 J.J 110 11	A T C 1 a 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rough St L lat gu 48'54 A.O	93.4	CA Oct Ou	93 115	West N Y & Pa 1st g 5s. 1937 J-J Gen gold 4s. 1948 A-G	11151134	1129 11241	31110 71
As T Clast g 5s int gu., 1937 J.J 110 11	A T C 1 a 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y & Pac 1st g 5s1931 M-N V G & N 1st gu g 5s 1924 M.N	1085, 1095, 11	11 % Apr/on	110 112	Income 58	******	34 Feb'05	
Conaot g 65 int guar. 1912 A.C. 109 110 107 5 Nov'07			103 103 103 10 103 10	05 4 May'09	03 1054	Wheel'g & L E lat g 5s 1926 A-O Wheel Div lat gold 5s. 1928 J-J		115 J IV 1021	107 10
Watco & N W div Jatg 65 '30 M.N. 116 118 116 Dec '06' Wilkes & East See Erio A & N W 1st gng 5s1941 J-J Morgan's La & That 7a 1915 A (1) 1174 1911 1291 1294 Ang '08 Morgan's La & That 7a 1915 A (1) 1174 1911 1294 1294 Ang '08				10 110 2 07% Nov'07 2	095 110%	RE 1st consol 4s 1949 M-S	56	105 % Dec 07 86 % Sep '01	53% 9
	Wacode N.W. dig late de 20 M.N. 118 118 116 Dec 08	aco & N W div late da 'de M.N	116 118 1	16 Dec'08	93 96	20.Vent enning the 1990 J.J.	97 99	09 Dec'05	
2 8 80 a commentation of 114		gan's La & T lat 7a 1915 A r					944 Sale	941 947	10 801 9
	vas Born garminum 1830 [1.4 [1.0 . vok.06] [Borg 08	····· /11	10 NOV.00		Sup& Dui divæ term 1st 18'36 M-N	03 03 4	934 944	4 92% 9

and a state of the	STATES PARTY I	10-5	Name - and a state	Manufacturing & Industrial	a second a second s	Thereas and the second	100		
93 Sale	924 934	155	924 964	U S Steel Corp-f ccup .d1963 M-N	105% Sale	105 1 1055	461	102% 10	03
894 Sale	89 ¹ a 90	184	77 900	St 10.60 yr as,) reg (1963 M.N.	and the second		4	1015 14	081.
994 Sale	99 100	137	96% 101	Va.Cir Chem 1st 15-yr as 1923 J-D	97 5 Sale				
084	USIa Oct '00		95 100	Westinghouse E & Matos '31 J.J	05 Salo				
75 % Sale	74 4 754	104	73 3 7874	Miscellaneous	- 2.2 (SHOR	1000 C (200)	1056	Stren	30000
	83 Aug'09				4 925,	92 Oct '09	1.0	92 1	94
151 Sale	151 1524		136 155 5	Bush Torminal 1st 4s 1952 A-O	90 91%	90% J'ly '01	0236	90 9	934
105 Sale	043 105	10	101 1064	Consol 58	05 964	981's Oet '09	1999	015 1	00%
8314 8d%	85% Oct '09		85 8974	ChicJed t Yard cotg 5s. 1915 J.J	105	100 Jan'02	1 Section		
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954 98%	984 984	2	93 994	instit for Irrig Wks 4 98 1943 M-N				12:04 1	1022
112 9 113 1	1135 113			Int Mercan Marine 4 59., 1922 A-O		71 710	37	68 4	77
101 1017, 1	01 Oct '09		98 102	Int Navigation 1st s f 5s, 1925 F-A	834 84%	84 84	1.2	84 3	884
96	964 Oct '05		U10, 98	Newp Ne Ship & D D 5s d1990 J-J	95	96 Aug'08	· · · · ·		
	106 108	1	1041 106%	N Y Dock 50-yr lat g 43. 1951 F-A	H44 Sale				954
		14	844 92	Providence Sec deb 4s 1957 M-N		90 Jan '09		100 4	00
						103 J.13.05			95
10434 Sale	045 1054	46	1024 106	S Yuba Wat Co con g 6s., 1923 J - J		113 J'ly'04		erane co	
	893, Sale 994, Sale 994, Sale 994, Sale 75%, Sale 83 151 Sale 83%, Sale 83%, Sale 95%, 98%, 112%, 113%, 101 101%, 93%, Sale 92%, Sale 92%, Sale	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

"No price s'rinay; latest bid and asked this week: a Duo Jan o Due seb a Due Apr & Due Day y Due , ne & Due Jir o Due Nov atlation sale

CHICAGO STOCK EXCHANGE-Stock Record-Daily, Weekly and Yearly

1	STOCKS-HI	GHEST AN	D LOWEST	SALE PRIC		Sales of the	STOCKS CHICAGO STOCE	Range Jan 1	sine. 1909	lennes for 14	et (out Yea
Saturday Oct. 16.	Monday Oct. 18.	Tuesday Od. 19.	Wednesday Oct. 20.	Thursday Oct. 21.	Friday Oct. 22.	Week Shares	EXCHANGE	Lotoeat	Moheat	Loroest	1"ighest
*2 21 *7 8 *7 8 *3512 36 *23 24 *9 10 734 81 40 40 *80 81 *16 18 *53 530 *55 530 *67 68 *50 52 *3 431 *103 104	*78 *106 110 3512 3512 *23 24 *9 10 *814 878 *30 41 *80 81 *16 18 5355 5312 *57 68 *50 52	*7 8 *106 110 *3512 36 *23 24 *9 10 812 958 *39 41 8034 8034 *17 18 *112 53 *67 68 *50 52 4314 431	*7 8 *106 110 *3512 36 *23 24 *9 10 8 914 *39 41 *8034 81 *17 18 *52 43 *52 43 *52 68 *51 51	Last Sale 134 134 5 5 105 108 *35 36 Last Sale 712 814 5034 8034 Last Sale 51 53 Last Sale 51 53 Last Sale 51 4 53 Last Sale 51 5 53 Last Sale 51 4 53 Last Sale 51 5 55 Sale 51 555 Sale 51 555 Sale 51 555 Sale 51 555 Sale 51 5555 Sale 51 5555 Sale 51 55555 Sale 51 555555 Sale 51 55555555555555555555555555555555555	*5 10 *106 110 35 ¹ 2 35 ¹ 24 ¹ 2 Oct'09 9 Oct'09 75 ₈ 8 ¹ 4 *51 81 17 ³ 4 Sep'09 *51 52 ¹ 52 ¹ 20 Aug'09 70 Aug'09 75 52	2:8 2:5 9.378 50 70 827	-affronds Chicago City Ry	 5 Oct 21 107 J nc 4 35¹2 Oct 18 24 Sep 7 9 May 3 43 Oct 7 35 Feb 24 70 Jan 8 154 Sep 13 47 Jan 14 20 Aug11 63 aft 9 50 Jar 25 50 Jar 25 50 Jar 25 	15 Jan 22 110(2 Jiy28 45% Jan 2 30 J.n 20 13[2 Jan 2 29] Jin 2 52 Jily 7 50% May 18 19 Mich 8 54 Jin 3 25 Jiny 0 73 May 7	160 Jan 187 Feb 10 Dec 14 Jan 14 Feb 10 Dec 14 Jan 20 Nov 13 Sep 15 Oct 20 Nov 13 Sep 15 Oct 42 Jan 12 Jan 13 Vas 68 Sep 1914 Nov 42 Jan 12 Jan 13 Vas 13 Vas 13 Vas 13 Vas 14 Jan 14 Jan 15 Feb 15 Oct 16 Jan 16 Jan 16 Jan 16 Jan 17 Dec 16 Jan 17 Dec 16 Jan 16	186 Dec 34g Aug 10 Aug 19 Nov 67 J ai 28 Dec 301 Dec 301 Dec 301 Dec 302 Dec 474 Nov 10 Jan 861 Nev 10 Jan 31 Nov 10 Jan 31 Nov 10 Jan 31 Nov 10 Jan 20 Dec 30 Dec
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8255 8256 *130 132 *130 132 67 67 110 111 14238 14236 2334 2314 644 654 *52 54 *130 32 *303 22 *436 1369 *146 1469 *233 *303 *436 1369 *146 1469 12012 221 12514 1284 *9394 80 *416 117 125 127 *97 99 *118 120 *115 120 1105 120 120 123 *120 133 *120 120 *120 123 *120 123 *120 123 *120 134	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccc} *56 & 67 \\ *130 & 111 \\ *1412 & 1413 \\ *130 & 111 \\ *1412 & 1413 \\ *150 & 111 \\ *23 & 231 \\ *512 & 512 \\ *512 & 512 \\ *121 & 133 \\ *30 & 322 \\ *13012 & 1332 \\ *13012 & 1332 \\ *1312 & 121 \\ *121 & 121 \\ $	Last Sole *1312 *66 67 *111 111 1419 14136 Last Sale 23 24 24 24 24 24 24 24 24 24 24 24 24 24 24 24 24 24 24 25 24 25 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	100 200 8825 3,614 2,417 15 1,00 1357 8000 1,851 25 200 125 6 100 125 6 100 125 100 125 125 125 125 125 125 125 125	Miscellanceus American Can	774 Jan 30 718 Jan 6 200 Jan 11 231 Jan 6 120 Jan 21 641: Are 21 130 Jan 21 641: Are 21 130 Jan 21 14 May 22 10 Net 24 130 Aug 7 16 Jin 66 141 Jan 4 16 Jin 6 117 Jan 4 107 Jan 4 107 Jan 4 107 Jan 4 107 Jan 4 107 Jan 4 107 Jan 5 107 Jan 5 108 Apr 27 108 Apr 27 109 Apr 26 108 Apr 27 108 Apr 28 108 Apr 2	149# May2, 85 June 4 2121e Sep 15 1322 July 21 674, Aug 7 112 Sep 13 1434 Sep 28 1 July 21 674, Aug 7 12 Sep 13 1434 Sep 28 27 Aug 6 6504 Oct 18 28 Aut 19 1 Aug 7 6504 Oct 18 28 Aut 9 1 Aug 7 10 Sep 23 152 Oct 7 2119 July 1 256 Aug 24 130 Sep 23 152 Oct 5 47 Sep 15 130 Sep 27 160 Sep 21 100 Sep 21 100 Sep 21 100 Sep 21 100 Sep 21 100 Apr 1 1107 Aug 10 1121 Aug 10 1121 Aug 10 1214 Oct 2 1144 Oct 2 1	4 Feb 41+ Jan	1345 5.4 1665 Dec 200 people (250 people

Chicago Bond Record

Chicago Banks and Trust Companies

EXCHLANGE etal Frider Range or Law Part 100 Tor Tor <th>CHICAGO STOCK</th> <th>Inter-</th> <th>Price</th> <th>Week's</th> <th>B'ds</th> <th>Range</th> <th>NAME</th> <th>Outstand-</th> <th>Surplus</th> <th></th> <th>Divid</th> <th>end R</th> <th>ecori!</th>	CHICAGO STOCK	Inter-	Price	Week's	B'ds	Range	NAME	Outstand-	Surplus		Divid	end R	ecori!
Americ 3 ra wh ² : 1st 6a. 1:1:1 [F - A] 100 Mein 3:1:3:3:1:3:1:3:1:3:1:3:1:3:1:3:1:3:1:3	EXCHANGE	cat	Friday	Range or		for	NAME	tny Biosk T	and Profit:	1907	in 1908		Last Pat
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Week ending Oct. 22 Amer Strawb'. 146 64. 171 Armour & Co 4 145	Period ADO AJARA AJARAJARAJARA ANA ANA ANA AJA ANA AJA AJAMANA AJA A	Oct 22 Bits A.s. 1011; Saite Saite 102; Saite Saite 101; IO1; Saite IO3; Saite 100; Saite Saite 100; Saite	Last Sati Loss II bold 100 Metrol 001 2 Jane 00 101 Jane 00 102 Jane 00 103 4 20 103 4 20 103 4 20 103 4 20 104 4 20 105 4 103 105 5 103 105 103	No. 1 14; 200 200 200 200 200 200 200 200 133 100 11	Pear 1000 Low High 0314 9678 102 10219 101 1014 10234 1057 505 50 727 82 10078 10249 10329 9614 8444 8944 804 0121 10130 10232 10131 10234 10132 10235 1013 10234 10131 10234 10132 10235 10131 10234 10132 10235 1013 10234 10035 10234 10035 10235 10024 10235 10025 10235 10025 10235 10025 10235 10025 10235 10025 10235 10025 10235 10025 10235 10014 10035 1003 <td>Contessential National Cook Co State Savias Corn Exchange National Deskel State Savias Englewood State Englewood State First National Englewood State First National First National Prast State Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Material Contessent National City National City National City National City North State State Prarie State Ralway Exchange State Bank of Chicago Union Stock Yardis State American Trust & Savings Distock Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Contral Trust & Savin</td> <td>1 3130,005 500,000 3,008,000 3,008,000 3,008,000 3,000,000 3,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 2,000,000</td> <td>* *300,006 1860,242 3,343,146 2,963,006 8,985 5,953,553 8,220,177 162,1,8 542,865 418,357 152,092 8,07,640 121,861 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 5,949 1,524 1,549 1,549 1,545 5,949 1,555,558 8,812,430 8,812,430 10,285 8,812,430 10,285 8,812,430 10,285 10,</td> <td>1907 1007 10 10 10 10 10 10 10 10 10 10</td> <td>19985 </td> <td>3 22 22 22 22 22 22 22 22 22 22 22 22 22</td> <td>Dec '05, July '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Sep 30'00 Oct, '00, July '00, Oct, '00, July '00, Oct, '00, July '00, Oct, '00, July '00, Oct, '00, Aug 1'09, Oct, '00, Aug 1'09, Oct, '00, Oct, '0</td>	Contessential National Cook Co State Savias Corn Exchange National Deskel State Savias Englewood State Englewood State First National Englewood State First National First National Prast State Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Hamilton National Material Contessent National City National City National City National City North State State Prarie State Ralway Exchange State Bank of Chicago Union Stock Yardis State American Trust & Savings Distock Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Colonial Trust & Savings Contral Trust & Savin	1 3130,005 500,000 3,008,000 3,008,000 3,008,000 3,000,000 3,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 2,000,000	* *300,006 1860,242 3,343,146 2,963,006 8,985 5,953,553 8,220,177 162,1,8 542,865 418,357 152,092 8,07,640 121,861 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 432,415 03,864 5,949 1,524 1,549 1,549 1,545 5,949 1,555,558 8,812,430 8,812,430 10,285 8,812,430 10,285 8,812,430 10,285 10,	1907 1007 10 10 10 10 10 10 10 10 10 10	19985 	3 22 22 22 22 22 22 22 22 22 22 22 22 22	Dec '05, July '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Oct, '09, Sep 30'00 Oct, '00, July '00, Oct, '00, July '00, Oct, '00, July '00, Oct, '00, July '00, Oct, '00, Aug 1'09, Oct, '00, Aug 1'09, Oct, '00, Oct, '0

setutions. 1No price Friday, latest price this week. aDue Dec. 31. aDue Jung. & Also stock dividend of 33 1-3%. sCapital and surpus to a increased. aDividends are puid Q-J with extra payments Q-F. r Ai of date Dec. 31 1003. s Banters and Commercial National banks merged ader name of Commercial National, with \$7,000,000 capital; V. 89, p. 571. s Capital to be increased.

BOSTON STOCK EXCHANGE-Stock Record, Daily. Weekly and Yearly

	ARE PRICES_N	OF PER CENT			1 +	a noona, Dan	y. weer	civ anu	Teari	V
Saturday Oct 16	Monday Oct 18 Oct	day Wednesday		Friday	of the Week	STOCKS BOSTON STOCK EXCHANGE	flange son 19	Jan. 1 09.		9-scious Yeal 9081
in the second se	Contraction of the second			Oc. 22.	ihares	Paileoada	Lowest	Highest	Genoest	Highest
*103/5 103/5 *231 232 131 131 229 150/2 150/5 209 299 *17/5 *10/5 *134 *130 132 *08 DU/2 *130 132 *138 U/2 *139 132	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 *1044 1057 231 232 2 *130 131 Last Sait 150 150 T sits Sait 2 *13 12 2 *1	*130 131 229 Oct '00 150 150 *200 ct '00 152 y'ly '09 *200 *1712 18 *1712 1	100 344 74 100 154 648 73 22 70 100 175 50 100 175 50 777	Atch Top & Sants Fe 100 Do prei	003, Jan 1 925 Jan 1 1244 Jan 1 244 Jan 1 124 Jan 1 135 Feb 23 136 Feb 23 105	0.6 - orde 2301 Anc 2304 Anc 2305 Anc 2306 Anc 2307 Anc 2308 Anc 2309 Anc 2306 Oct 121 B00 222 Fob 121 Fob 122 Fob 123 Fob 124 Fob 23 J'Iy 73 Oct 23 J'Iy 73 Mch 743 Sep 19 443 Mcg 443 Mcg	17% Fet 842 Mc 1817 Jan 1211 Den 1000 Feb 11 Oct 11 Oct 12 Jan 812 Noi 4715 Der 23 Jan 102 Jan 103 Dec (330 Son 441 Jan 10 Act 103 Noi 81 Jan 10 Act 10 Act	10114 Dec 10114 Dec 1014 Dec 30 Dec 140 Jan 140 Jan 166 Jan 170 Nov 13 Meh 18 Nov 17 Jan 6019 Jan 18 Nov 17 Jan 6019 Jan 18 Nov 18 Nov 19 Dec 13 Dec 13 Dec 13 Nov 13 Nov 14 Nov 15 Nov
*3312 3612 *113 114 * 104 104 * 205 205 3 *10514 1061* 172 172 *94 95	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*93 94 10412 10412 Last Sale	114 Oct'05 *103 104 2015 ₈ 2015 ₈ 105 s Sep'09 93 94 *104 105 145 July'0'	95 750 6 81 28	010 Colony	194 (an 5 20 Apr 27 104 Meh 1 974 Kab at	215 Sep 2 -00% su, 40 3 ne f 17h; Aug 1 07 Aug 3 218h; Aug 1 17h; Aug 1 17h; Aug 1 15, AU 1 18h; Aug 1 12, AU 2 12, AU 2 146 May 1	00 Ar 15 Jan 70 Fel 88% Jan 1016 Mc 180 Jan 160 Jan 160 Jan 183 J'ly	05 Feb 190% Dec 34 Dec 15 Dec 02 Dec 15888 Nov 97% Nov 97% Nov 97% Sop 10 Dec 140 Men
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	116 116 1351 ₂ 1351 ₂ <i>Last Sale</i> 100 1901 ₂ *111 ₄ 12 1051 ₂ 1083 ₄ *261 ₂ <i>Last Sale</i>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,725 1,725 1,586 0477 3500 6,052 10 979 311 600 2219 271 5,902 271 5,902 484 1,595 568 1 7,877 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,657 1,595 1,657 1,6	Amer Arrivul Chem., 100 Do prel. Do prel. Marrican (Yoo'en	61g Jan 11 16 Meh 3	5014 Aug 12 105 J'1y 2 102 J'2 J'1y 2 22 J'nc 1 23 J'nc 1 24 J'nc 1 24 J'nc 1 24 J'nc 1 24 J'nc 1 24 Aug 1 26 Aug 1 27 Aug 1 26 Aug 1	13 Jan 77 M. 4 Feb 12 Feb 100 Jan 105 Feb 100 Jan 105 Feb 100 Jan 105 Feb 100 Jan 1075 Feb 100 Jan 100 Jeb 100 Jeb	35 Nov 96 Nov 12 Dec 33 Dec 1373 Nov 1373 Nov 1324 Nov 2349 Dec 9649 Nov 445 Dec 54 Nov 2145 Nov 2145 Nov 125 Nov 125 Nov 102 Dec 90 Dec 90 Dec 90 Dec 91 A Nov 1145 Nov 1045 Nov 1055 J'ly 244 Dec 1264 Nov 1055 J'ly 245 Dec 1265 Nov 1055 J'ly 246 Dec 1265 Nov 1055 J'ly 246 Dec 1265 Nov 1055 J'ly 246 Dec 1265 Nov 1055 J'ly 246 Dec 1265 Nov 1265
$\begin{array}{c} 835_{4}\\ 835_{$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	784 13,100 4,540 12,700 1,700 1,700 1,354 1,354 1,700 1,354 1,355 1,	Atomics Cons. 25 Niouze. 25 Niouze. 25 Niouze. 25 Niouze. 25 Niouze. 25 Niouze. 25 Nizona Commercial. 25 Vizona Commercial. 25 Vizona Commercial. 25 Nitte Construction 10 OstonCon C&GI (rets) 51 OstonCon Consolidated 25 Iranby Consolidated 25 Iranbo (rets) 10 Irana Conso C & G 10 Irana Conso C & G 10 Irana Consol C & G 10 Irana C & Gold & Copp 10 Irana C & Gold & Copp 10 Irana C & Gold & G 10 Irana C & G 10	 5 Oct 19 34 Jan 22 35 Feb 22 36 Feb 22 37 Feb 22 38 Feb 22 30 Feb 22 30 Feb 23 30 Feb 24 30 Feb 25 30 Feb 25 30 Feb 25 30 Feb 26 30 Feb 26 30 Feb 26 30 Feb 26 30 Feb 27 30 Feb 26 30 Feb 26 31 Feb 26 32 Feb 27 30 Feb 26 31 Feb 25 32 Feb 11 30 Apr 24 30 Apr 24 31 Feb 25 32 Apr 37 31 Feb 26 32 Apr 37 31 Apr 30 30 Apr 24 31 Feb 26 32 Apr 37 31 Feb 26 32 Apr 36 33 Apr 24 34 Apr 36 35 Feb 21 35 Feb 21 36 Feb 21 36 Feb 23 36 Apr 24 37 Apr 24 38 Apr 36 36 Feb 21 37 Feb 24 38 Apr 36 36 Apr 37 37 Apr 37 38 Apr 36 37 Apr 37 38 Apr 30 38 Feb 29 38 Apr 31 38 Apr 31 38 Apr 31 38 Apr 31 39 Feb 26 37 Apr 37 38 Apr 31 38 Apr 33 38 Apr 33 38 Apr 33 39 Feb 26 38 Apr 33 39 Feb 26 31 Apr 31 31 Apr 31 32 Apr 36 33 Apr 31 33 Apr 31 33 Apr 31 34 Apr 33 34 Apr 33 34 Apr 33 35 Apr 31 36 Apr 31 37 Apr 31 38 Apr 31 39 Feb 26 31 Apr 34 34 Apr 35 35 Apr 34<	1012 5 5 7 2 02 Oct 1 85% Aug 5 36% Oct 20 15% 0 0 5 20 15% 0 0 5 20 15% 0 0 5 20 15% 0 0 5 20 15% 0 0 5 16% 0 5 28% Aug 15 28% Aug 17 28% Aug 17 28% Aug 17 28% Aug 17 28% Aug 17 29% Aug 17 20%	112 Fel 24 Ap 45 Fel 2051 Jan 28 Fel 295 Oct 1004 Api 1004 Api 1004 Api 1004 Api 1004 Api 1004 Api 1005 Fel 25 Meb 25 Meb 25 Meb 25 Meb 25 Meb 25 Meb 26 Jan 34 Dec 30 Jan 34 Sep 21 Zet Jan 224 Meb 25 Jan 34 Sep 21 Zet Jan 224 Meb 25 Jan 34 Sep 20 Jan 24 Meb 25 Dec 36 Sep 121 Jan 24 Meb 25 Dec 36 Sep 122 Jan 24 Meb 25 Jan 34 Sep 13 Api 46 Sep 27 Feb 36 Me 28 Api 46 Sep 27 Feb 37 Feb 37 Feb 37 Feb 37 Feb 37 Sep 37 S	121, Alls 412, Nov 534, Nov 405, Dec 130, Aug 101, Nov 151, Nov 151, Nov 151, Nov 151, Nov 150, Aug 150, Aug 150, Aug 150, Aug 150, Aug 151, Nov 101, Jon 112, Nov 101, Jon 102, Jon 103, Aug 104, Jon 104, Jon 104, Jon 105, Aug 151, Nov 104, Jon 105, Aug 151, Nov 151,

Boston Bond Record

1059

BOSTON STOCK EXCH'G2 WEEK ENDING OCT 22	int'st Perion	Irrice Friday Oct 22	Week's Kange or Last Sale	Bonds	Range Since January	BOSTON STOCK EXCH'GE WEEE ENDING OUT 22	Int'n	Irice Friday Oct 22	Ween's Kange or Last sale	now -	Since January
Am Telep & Tel coll tr 4s. 1920		Bin ANA 13.4 193 Sale	Low High	31		filinots Steel deben 5s 1910	1-1	BLU ANA 100	Luis Huy.	44	1.0m 11.g
Convertible 4s		1054 Salo	D14% 106%		1137 1022	Non-convert deben 581913	A+0	1014 101	100% 1100%	1	U01 1011
Am Writ Paper Islat5s = 1919 Aris Com Cop Ist conv 6a 19.8	2.4	*****	83 Mar'0 190 Sep 09		83 84	la Falls & Stoux Clat 78., 1917 Kan C Clin & Spr 1st 58., 1925	A 0		117 Apr'0		
ton Top & S Fegeng 4s., 1995	1.0	100 100%	100% 100%		100 1014	Kan C F1 S & Guil ext hs. 1911	A.0	****** W7*,	100 Sep '00		100 101
Adjustment # 48J'ly 1895	New	14 16	94 Oct '0		128, 146	Kan U FI Scott & M Ba 1928	M-N	11878	1100 300 00		1164 1261
StampedJ'ly 1995	M-N	94 96	94% Oct '09	1.4	93 94 4	Kan C M & B gen 4s 1934	M-S	113 94	93 94		141 94
50-year conv 4s	J-D		118 Oct '02	1.00	10250110	Assented income 5s 1934	M.S.	91 92	92 92		S6 5 924
10-year conv 5s		114	1204 Aug'09	1.2	59 73	Kan C & M Hy & Br 1st 5s1920	1-0	103 19	104 J'ne UP	in a	1034 104
atl Guli & W 188 Lines 5s. '59 Boston Elect L couso. 5s. 1924	4.4	70% Sale	70 71 110 Feu'04		00 10	Maine Cent cona lat 7s1912 Cons 1st 4s	A-0	****** ******	113 Nov'00		
Boston & Lowell 48			100% Mar'09		100% 100%	Maro nough & Ont 1st 6s, 1925	A-0		1014 sep 'op 115 J'ne'os	- 4.41	
Boston & Maine 4 '9s 11/44	1.1		104 \ Oct '0-			Alass Gas 4 Jan (rects)	Lora-	******	984 994	184	PS 4 100
Boston Terminai 1st 3 4a.1947	F-A		11239 Jan '03		****** *****	Mexican Central cons 4a, 1911	3.1				84 88
Bur & Mo Riv ex 58	7-7		1014 Oct '09	****	102 102	let cons inc 3sJan 1939	J'1y		16 Apr'0		
Non-exempt 68	1.1		102 Sep '05 99 5 Jan '09	0.044	With their	1d cons inc 3sJan 1939	1718		Las Ain'n	2.84	
Sinking fund as	0.0		100 J'ne'01	****	20.2 20.2	Much Teleplat 5s	-1	****** *****			
ledar Rap & Mo R 1st 7s. 1916	M.S		117 J'ne'08			New Eng Cot Yarn 5s 1929	2.1		1025 Ans'04 104 1045	220	
20 78	1-0		1111# J'ly '05			New Eng Teleph 5s	A.0		104 104% 101 Feb'o		102 101
Jent Vermi 1st g.4s., May 1920	4-1		69 89	- 14	91 00%	ATTRACTOR AND	A . O		100 % Sen '01	100	
JB& u lowa Div lat ba. 1910			103 Oct '07	100.		New England cons 2 5a. 1045	102.01				
Iowa Div 1st 48	A-0		8. % J'ly '0r		50.0 th 100.2	hoston erm 1st 4s 1939	A-0				
Debenture 58	M- N		100 Apr'08		1995 100	NYNH & H con deb 35,81956	4.1		109 4 Oct '0.		1175.1001
Nebrasa Exten 4s 1927	M-N				1115 102	Conv deb 6s (ctis) 1948 Old Colory gold 4s	5.4	****** ******	141% Sep '09	1957	34 141
B & S W 8148	M-8		UU Oct 'ut		18% WD	Oreg Hy & Nav con g 4s., 1940	5:6	****** ******	10, Apr'00 08% Sep '00	1.2	101 101 1157g 1981
Illinois Div 3 gas	J = J	****** *****	82% Uct 'U		807 92	Ureg Sh Linu 1st g 6s 19221	F-A		113% unille		
Joint honds see GI Northern				121		Repub Valley Ista 168 1919	1.1		105 Dec'05		
thio Je By & Stk Yda 5a . 1915	4.9		101 5 1013		101 9 104	Rutiano 1st con gen 4 58.1941	7.1	******	107 12 200 104	122	
Coli trust retunding g 4s1940 In Mil & St P Dub D 0s., 1920	4.9	92	11834 Feb '05		1184 1184	Rutiant Canashan 1st 4s1949 Savasnah Lice 1st cons 5s, 1952	1.1		102 Mar'02		
Ih M do SL P Wis V div 6a1920	1.1		120 Feu'us			Seattle Elec 1st g 3s	2.4		984 May'06	0.0	
This as No Mich Lat gu 58. 1931	M-N	:025			:01 10	verre liante edec : 0s1929			04 4 104 4	1000	104 1063
thie & W MIOD gen 5a 1921	7-0		100 July 109		102 106 1	Forrington 1st g 5s 1918	M-S		103 Aug (1)		102 102
loncord & Mont cons 4s., 1920			91 Dec'07	1.44	****** ******	Union Pac KH del ar g 48, 1947	1.1		1025 AL 100		1024 108
lonn & Pass H lat # 48114		****** ******	1124		**************************************	20-year conv da			110 h J'ne'op		.U 5a 110
Der Gr Kap de W lat 4a1946	A.0	91 Sale	90 Feb'09	- 37	96 96 87 024	United Fruitgens 1458, 1978 U.S.Conte Oit1stat ds., 1938	2 2		118 93		95% 97
Dominion Cont 1st a 1081940	2.8	or once	00 Aug'0		9010 120	U S Steel Corp 10-60 yr 5s. 1963.			150 Oct '0		120 105
itenourg 48	M-B		LUJ's Api Ub	0866		West End Street By 4s 1915	FA	****** *****	100% ADE 105		1024 108
48	$M \cdot B$		WG ADE'U-			Gold 4 28	M+8		1014 1 111 1	1.2	1001 1021
remt Eik & Mo V 1st Be., 1933	A.0		133 Mat'09	22.0	33 133	Goid depenture 481916	M-N		Bris Sep '1 U		
Unstamped 1st 6s1933	A O	10000 000000	140 ADI '05			Gold 48	F·A		100 % 001 109		50% 1004
Registered 4a	4.4	98% Male	9812 964		165 199	Western Teleph & Tel 5s, 1932	7.7	***** DUS	00 111.7	107	16 1001
Tresturet on da	Mar 1	96 5	164 184	0.0	162 182	Wisconsin Cent latgen 4s1949	9.9		964 AW 10		1.174 957

Philadelphia and Baltimore Stock Exchanges-Stock Record, Daily, Weekly, Yearly

	lices-Joi 1	fer Centum	Prices		sales of the	ACTIVE STOCH	Sec. and		ange e			or 1 Terior
Seturday Monaay Oct 15 Oct 18	Oct 19	Weinesuay Oct +0	2 hursudy Oct 21	Oct 22	Week	(for Bonds and Ina Stocks see below)	ettre	Lowe	z+	Hughes	Lowest	mignes
*17	83 5 83 5 105 5 17 35 13 ³ 9 14	53 83 105 5 105 5 *17 19 86 36	10.34 105% *17 *35	*35 40 *81 83 *105 106 *17 18 *35 37 13'9 13'9	69 80 (60 170	Bailineore Con. Gas El. L. & Pow Do pret	100		acio 8 n 4 11 b 5 2 10 24 4	2 5 May: Mayib L Jan 1 1 5 J'nels 1 Mary 1 1 5 Augle	20 Jan 53 Ma 50 Jan 4 Fe 10 Fe 10 Jan	81% De .02 De 15 De 26 De
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Investment and Railroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the street railways are brought together separately on a subsequent page.

All OL AF 1897 Test Test Manual Year	Ala N O & Tes Par N O & N East., r Ser Ata & Vicksb., r Ser Vicks Shr & Pac. r Ser Nicks Shr & Pac. r Ser Als Tenn & North. Au Atlanta Birm & Atl 1st Atlantic Coast Lind Au Ballmore & Ohio. Ser Bangor & Arooston Au Belletonte Central. Ser Bullalo & Susq., r Au Bullalo & Susq., r Au Bullalo & Susq., r Au Bullalo & Susq., r Au Central of Georgia. Chatanooga South. 1d Chespeake & Ohio. Che Ind & Louisy. Child Burl & Quincy Au Che St P M & Q., r Au General of Ser Pau Child Burl & Susq., r Child Burl & Quincy Au Che St P M & Q., r Au Che St P M & Q., r M Che St P M & Q., r M Colorado & South. Au Colorado & South. Che The A St Pau Che St P M & Q., r M Colorado & South. Colorado Midland r Au Colorado & South. Colorado & South. Colorado & South. Colorado & South. Colorado & South. Colorado & South. Conwall & Leban. Conwall & Leban.	eptember eptember eptember usust	Year. 5 286,110 127,961 127,961 127,964 029,630 748,111 767,836 5,908 5,801 5,008 5,801 5,008 5,008 5,008 224,875 300,000 138,060 1,716 644,922 367,900 138,060 1,716 644,922 367,900 138,060 1,716 644,922 367,900 138,060 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 367,900 1,716 644,922 364,750 120,101 120,102 120,001 120,101 120,101 120,102 120,001 120,100	Year. 5 245.676 120.067 120.067 4.038 4.039.635. 4.039.635. 4.039.635. 4.039.635. 4.039.635. 4.039.635. 4.039.635. 5.778 6.965. 5.778. 4.032.500. 172.704 172.704 173.65.497. 1741.365.497. 105.877. 105.877. 105.877. 741.364. 321.702. 206.82 20.622. 20.625. 20.625. 20.641	Year. 5 789,966 390,237 342,012 11,261 16,702,111 633,039 3,637,603 14,375 7,674,900 10,953 2,835,203 2,835,203 3,262,078 3,262,078 3,262,078 3,262,078 4,493,341 665,774 8,934,869 4,078,637 10,768,458 12,501,026 11,754,794 10,768,458 12,501,026 2,343,994 1,078,458 12,501,026 2,344,994 1,078,458 12,501,026 3,322,2109 4,608,327 1,575,499 3,521,899 4,608,327 1,575,499 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 4,522,347 3,521,897 3,521,897 4,522,347 1,575,499 3,521,897 3,521,897 3,521,897 4,522,347 1,575,499 3,521,897 3,521,897 4,522,517 1,575,499 3,521,897 3,521,897 4,522,517 1,575,499 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 3,521,897 4,522,517 3,525,517 3,525,517	Year. 5 069,826 351,058 327,204 8,768 14,503,567 478(269 3,317,612 376,851 17,851 11,147 2,260,978 351,733 2,858,500 23,196,838 3,278,055 4,316,666 622,237 7,770,031 3,157,580 1,032,277 1,631,151 9,901,869 100,85,828 1,095,518 4,306,824 1,005,518	 N Y C & Hud Riv. Lake Shore & M.S. n Lake Shore & M.S. n Lake E & West Chie Ind & South Michieva Contral Cheve U C & St.L. Pooria & Easter Cheinail Nor. Pitta & Lake Erk Rutlant N Y Onle & St L. '19 tai all lines. N Y Onle & St L. '19 tai all lines. N Y Nug & Western N Y N & Western N Y N & Western Northern Pacific Pansylvania Ca Pennsylvania Ca Pennsylvania Ca Pennsylvania Ca Phila Balt & Wasto I & West of P & E Pere Marquette Pitta Cin Chie & Sol Raleigh & Southy T. Phila & Reading Phila & Reading Coal & Iron Co Total both Co 	Monili, August	Year. 3 3 4.359,672 4.278,636 4.97,454 2.08,818 2.020,031 2.91,254 1.15,837 1.460,846 3.00,125 3.70,322 1.509,542 3.67,43 2.7,834 5.910,977 8.22,745 1.3544,099 Inc.1,53 1.354,4099 Inc.1,53 1.354,4099 Inc.1,53 1.354,4099 Inc.1,53 1.354,4099 Inc.1,53 1.354,635 1.1,915 1.354,005 1.1,915 1.354,005 1.1,915 1.354,005 1.1,915 1.354,005 1.1,915 1.354,005 1.1,915 1.354,005 1.1,915 1.354,005 1.355,005 1.354,005 1.354,005 1.354,005 1.354,005 1.354,005 1.354,005 1.354,005 1.355,005 1.354,005 1.355,005 1.354,005 1.354,005 1.355,005 1.354,005 1.354,005 1.355,005 1	Yaur. 7,701,885,714,733 426,067,425,4050 2,294,050 2,294,050 2,294,050 2,294,050 2,294,050 2,294,050 2,294,050 2,294,050 2,294,050 2,050,7007 9,050,050 5,850,668 503,117 4,753,766 1,644,759 2,307,665 8,133 1,012,203 2,122,050 1,122,053 2,122	Year. - Year. - X - X - X - X - X - X - X - X	$14,885,465\\6,979,143\\816,472,466,973,446,973,446,973,446,973,446,973,446,973,446,974,446,974,446,974,446,974,446,974,446,974,446,974,446,974,14,976,922,16,25,163,111,516,195,123,787,122,926,864,41,900,6,861,347,17,850,6,861,367,18,18,18,18,18,18,18,18,18,18,18,18,18,$
Ala, N. Q. & Tra, B.*. M. G. & Y, C. & Huel, R.V., Juncsen, J., 200, 000, 100, 100, 100, 100, 100, 100	Chie & Nor West r Au Chie St P M & O - r Au Chie Term TransRR Jur Cle Ham & Day - r Au Cle Cha & St L - Colorado Midland r Au A Colorado & Souti. 2d Colum Newp & Lau Copper Range - Jul Cornwall & Leban. Au Cuba Ralkroad - Au	ugust 6,4 ugust 1; ine ugust 8 e: New 6 ugust 1 i wik Oet 2 ugust 1 ily 1 ugust 1 ugust 1 ugust 1	286.110 137.061 137	245,676 120,067 112,636 4,038 409,135 43,020 675,674 968,412 968,412 195,555 6,965 ,519,801 5,778 172,704 172,704 173,704 173,704 175,704 175,704 175,704 175,704 175,704 175,704 1,511 5,678 4,059 250,400 1,511 5,678 4,059 250,400 1,511 5,678 4,059 250,400 1,511 5,678 4,059 250,400 273,420 200,200,	$\begin{array}{r} 789,966\\ 300,237\\ 842,012\\ 11,261\\ 033,039\\ 22,221,237\\ 445,133\\ 1445,135\\ 1445,135\\ 22,221,237\\ 4445,135\\ 1445,135\\ 22,221,237\\ 445,135\\ 22,221,237\\ 445,135\\ 22,234,207\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 333,26,200\\ 10,963\\ 10,754\\ 10,769,458\\ 12,501,026\\ 2,344,994\\ 1,001,817\\ 1,575,409\\ 352,100\\ 4,608,327\\ 10,769,358\\ 12,501,026\\ 352,100\\ 14,608,327\\ 10,769,358\\ 12,501,026\\ 352,100\\ 14,008,327\\ 10,769,358\\ 12,501,026\\ 352,100\\ 14,008,327\\ 10,769,358\\ 12,501,026\\ 10,100\\ $	$\begin{array}{c} 669,826\\ 357,058\\ 357,058\\ 357,058\\ 7,780\\ 4,76,269\\ 3,317,412\\ 10,633,057\\ 7,77,831\\ 6,774,514\\ 11,14\\ 11,14\\ 12,269,978\\ 351,738\\$	Lake Shore & M.S. n Lake J. & West Chie Ind. & South Michieran Central Cleve U C & St.L. Poorla & Easter Chreinnati Nor. Pitta & Lake Eri, Ruttlant T Y Chie & St.L. 'Jotal all lines N Y Out & Western N Y Nut & Hartr N Y Susq & West Norloik & Southr Northern Pacific Pansylvania Cn Pensylvania Cn P	August August	$\begin{array}{c} 1,278,626\\ 497,454\\ 268,812\\ 2425,020,031\\ 291,258\\ 118,857\\ 1469,846\\ 300,426\\ 870,322\\ 21509,342\\ 241,23\\ 469,846\\ 300,426\\ 877,322\\ 241,23\\ 469,846\\ 367,322\\ 241,23\\ 469,846\\ 369,42\\ 241,23\\ 469,846\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,858\\ 1,048,952\\ 1,048,858\\ 1,048,952\\$	714 728 426,087 224,050 3,294,050 3,294,050 2,38,060 2,38,060 2,38,060 2,38,060 2,56,057 4,130,105 2,56,057 4,130,105 4,130,105 4,130,105 4,130,105 4,230,057 4,230,057 5,830,668 5,931,17 4,100,052 1,380,227 2,397,665 8,133 1,012,203 2,122,053 2,123,053 2,122,053 2,123,055 2,123,055 2,123,055 2,125,055 2,1	$\begin{array}{c} 3,216,975\\888,110\\537,041\\4,694,751\\4,917,735\\531,048\\207,168\\2010,325\\681,152\\1,710,128\\11,518,275\\1,718,422\\11,518,275\\10,197,138,425\\423,898\\485,742\\485,942$	$\begin{array}{c} 6.979.143\\ 816.177\\ 416.814\\ 816.177\\ 416.814\\ 816.177\\ 41.383.023\\ 155.277\\ 102.407\\ 102.407\\ 102.407\\ 102.405\\ 11.433.542\\ 10.435.427\\ 10.73.632\\ 405.171\\ 302.021\\ 1.820.011\\ 1.1516.193\\ 1.173.106\\ 7.522.926.87\\ 1.175.016\\ 1.175.06\\ 2.2558.248\\ 2.817.905\\ 6.881.547\\ 17.880\\ 5.020.375\\ 6.881.547\\ 17.880\\ 5.020.375\\ 6.881.547\\ 1.380\\ 5.020.375\\ 1.580\\ 5.020.375\\ 1.580\\ 5.020.375\\ 1.580\\ 1.58$
C. C. Max & Orient. 2d. wk Ss. 25,144 17,858 17,858 ake Erko & Wosta = b.N.g. 25,144 17,858 18,958 18,958 18,958 18,958 18,958 18,958 18,958 18,958 18,958 18,958 19,958 18,958 19,958 18,958 19,958 19,958 111,849,959 19,958 11	Vanswille & Torre [40 Falrehild & Nor E. Au Porta Johns & Glov Au Jorda South & Fia — Jorda South & Fia — Jorda Trunk Syst., 2d Gr Trunk West., Int Dat Gr Hav & Mill ist Canada Atlantic [st Freat Northern Syst Sep Juli & Ship Island. Au focking Valley	it wk Oct it wk Oct it wk Oct it wk Oct it wk Oct ugust	003,778 1, 887,198 2, 507,800 25,174 30,267 26,127 28,127 28,127 393,856 582,850 559,734 4, 20,57,734 4, 20,57,744 4, 20,5	127,8433 ,577,11 ,616,37, 454,500 19,652 38,372 40,022 31,715 940,943 59,138 509,433 509,138 509,433 509,433 533,5692 nJ NVS 1,681	77,021 27,090 75,581 3,248,613 6,055,434 71,135,605 436,523 497,320 366,258 497,320 366,258 1,002,124 1,180,084 1,180,084 1,180,084 3,539,285 im, 3,623	$12,006,643 \\ 1,575,378 \\ 485,320 \\ 554,133 \\ 14,772,742 \\ 262,771 \\ 1,145,835 \\ 13,746,084 \\ 2,162,959 \\ \end{array}$	Rock Island System St L & San Fran. Chio & East III. , E vansv & Ter H Total of all lines. St Jos & Gr Island. St Louis Southwest San Ped LA & SL. TSeaboard Air Line, r Atlanta & Birm, r Placida West Sh. Southern Indiana, r Conthern Indiana, r Southern Rallway. Mobile & Ohio Cin N O & Tex P. Ala Creat South. Gee - x So & Fla. Texas & Castral Texas & Castral Tolecio & Ohio Cent Tolecio & L & West Tombigbee Vailey. Union Pacific Syst. Variala & Sou West Washing & Sou West	August August August August ' 'gust ' 'gust August August August August August 2d wk Oct 2d	$\begin{array}{c} 1.977, 123\\ 1.650, 201\\ 970, 080\\ 233, 582\\ 10831057\\ 154, 400\\ 257, 883\\ 08257, 884, 450\\ 0, 5027\\ 121, 250, 241\\ 84, 450\\ 0, 5027\\ 121, 250, 241\\ 84, 450\\ 123, 1250, 241\\ 84, 450\\ 123, 1250, 241\\ 84, 450\\ 123, 1250, 241\\ 323, 500\\ 5, 22\\ 0, 652\\ 0, 962\\ 323, 650\\ 6, 94, 489\\ 22, 977\\ 72, 241\\ 6, 217\\ 72, 241\\ 6, 255, 660\\ 6, 22\\ 0, 6, $	$\begin{array}{c} 72,970\\ 13,165\\ 5,334,127\\ 3,171,900\\ 854,162\\ 190,984\\ 222,842\\ 222,842\\ 222,842\\ 222,842\\ 222,842\\ 222,842\\ 190,944\\ 222,842\\ 190,944\\ 222,842\\ 190,944\\ 222,842\\ 190,944\\ 222,842\\ 100,944\\ 222,842\\ 100,944\\ 223,842\\ 100,944\\ 25,843\\ 102,942\\ 25,843\\ 25,842\\ 25,843\\ 25,842$	$\begin{array}{c} 129.733\\ 1.302.734\\ 6.055.631\\ 1.623.210\\ 4.24.836\\ 10.597.412\\ 2.064.006\\ 1.623.200\\ 1.623.$	$\begin{array}{c} 133,100\\ 0,015,23\\ 6,022,04\\ 1,628,02\\ 882,66\\ 18,007,47\\ 2,344,060\\ 2,344,060\\ 2,344,060\\ 1,052,041\\ 14,250\\ 11,252\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 14,250\\ 11,253\\ 11,07\\ 13,275\\ 11,07\\ 13,275\\ 11,149\\ 0,93\\ 11,449$
Louisiana & Arkan, Aguust 100,053 85,650 200,140 184,068 Bellefonte Central	Later Erig & West'a					891,796 409,080 2,177,584			19,573	73.0	35,437 2,192,695	32,80
Maon & Birning'm September 12,854 15,320 546521 55571 a McSican Sailway - Jan 1 to Sept 30 5,637,200 5,657,200 Maine Central - r August - 847,763 707,510 1,611,604 1,519,549 * N Y Central & Hudson River Jan 1 to Sept 30 1,05,827 15,196,05	Louisiana & Arkan Agu	ruust 1 agust 1		.833,933 35,567 ,296 87,725 957,350 15,320 797,240 5,285 35,780	77,344 Inc.23 206,140 186,404 155,712	72,680	Bellefonte Central. I Delaware & Hudson Manistique d Mezican Railway	h	Jan 1 to Jan 1 to	Sept 30 Aug 31	Year.	Vear.

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

Weekly Summaries.	Sur nt Year	Pres's Year	Inc. or Dec.	%	Monthly Sammartes.	ur'nt Year	Prits's Vear	Inc. or Dec.	55
11 week Aug (46 roads) ad week Aug (33 roads) 45) week Aug (47 roads) 45) week Aug (44 roads) 24 week Sep (43 roads) 24 week Sep (45 roads) at week Sep (45 roads) at week Sep (45 roads) 24 week Sep (45 roads) 25 week Sep (45 roads) 26 week Sep (45 roads) 26 week Oct (42 roads)	10,920,088 11,780,990 10,740,145 11,531,265 12,317,214 12,930,655 17,285,767 13,209,000	$\begin{array}{c} 10,745,592\\ 15,107,527\\ 10,134,381\\ 11,529,609\\ 11,508,450\\ 15,185,925\\ 11,535,835\\ 11,535,835\\ \end{array}$	+088,877 +1,035,308 +1,032,618 +1,086,887 +1,087,610 +1,428,170 +2,099,842	0.00 0.03 10.84 10.42 0.69 12.41 13.82	Month Jan. 1008 (834 roads) Month Feb. 1909 (834 roads) Month Reb. 1909 (837 roads) Month Andi 1009 (830 roads) Month Anril 1009 (835 roads) Month June 1000 (835 roads) Month June 1000 (835 roads) Month July 1009 (835 roads) Month July 1009 (835 roads)	143,223,014 174,407,510 207,708,310 107,011,539 201,625,122 210,657,226 103,4657,226	173,596,003 161,058,607 165,153,90 175,123 175,473 185,083,52 175,508,726 197,025,77	+0.626,111 +13.438,712 +23.254,413 +20.354,413 +20.373,501 +27,140,711 +25.373,507 +22,500,503 +27,500,148	5.54 8.51 12.15 12.5 14.33 14.33 14.33 13.93

A for the formation of the second state of the chieven Division, c includes the Howson & Toras Central and its should be the second state of the s

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Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of October. The table covers 38 roads and shows 12.76% increase in the aggregate over the same week last year.

Second Week of October.	1909.	1908.	Increase.	Decrease
Colores Colores Colores	8	\$	5	\$
Alabama Great Southern	75,788	60,210	15,578	
Buffalo Rochester & Pittsburgh			26,821	
Canadian Northern	300,600	265,300	35,300	
Canadian Pacific	2,138,000	1.611.000		
Central of Georgia	267,900			2000
Thesapeake & Ohlo	614,952			
Chicago & Alton	202 208	305,992		3,62
lhicago Indlanapolis & Louisy_	120,101	108,877	11,224	te to be
Inc New Orl & Texas Pacific	173,733	141,213	32,520	27555
Colorado & Southern	332,733	321,702	11,031	1.
Denver & Rio Grande	507,800	454,500		
Detroit & Mackinac.	26,127			
Juluth South Shore & Atlantic.	70,516	59,138	11,378	
Frand Trunk of Canada	101010	00,100	11010	
Grand Trunk Western	914.860	840,583	74.277	
Det Grand Haven & Milw_	\$13'900	040,000	enter e	1.44.4
Canada Atlantic	Contraction of the second			
	11.000	00 001	0.074	
leorgia Southern & Florida	41,938			10000
nternational & Great Northern	187,000		123348	3,00
nteroceanic of Mexico	124,480	126.529		2,04
owa Central	65,740	61,031		
ouisville & Nashville	1,045,605	957,320		
dexican International	129,762	143,880		14,11
fineral Range	15,316			54
finneapolts & St Louis	137,651	104,837	32,814	
finneapolis St Paul & S S M)		Stor-Marked		100000
Chicago Division	581,439	516,310	65.129	
fissouri Pacific & Iron Mtn				
Central Branch	1.055.000	910,000	145,000	
fobile & Obio	204,854	192,543	12,311	
ational Rallways of Mexico	919,287	870.378	48,909	
evada-California-Oregon	12,337	9,336	3,001	
tlo Grande Southern	5,406	13,165	0,001	7.75
t Louis Southwestern	255,858	222,852	33,006	1,101
outhern Hailway				
	1,210,149	1,103,117	107,032	*****
exas & Pacifio	323.569	323,031	538	
oledo Peorla & Western	22,977	23,781	100000	80
Vabash	603.878	546,258	57,620	
Total (38 roads)	10 050 955	11 210 211	1 201 101	
	12,008,200	11,518,744		31,893
let Increase (12.76%)			1,469,511	- horagen

For the first week of October our final statement covers 42 roads and shows 14.56% increase in the aggregate over the same week last year.

First Week of October.	1900.	1908.	Increase.	Decrease.
Previously reported (32 roads). Ohicago Ind & Louisville. Detroit Toledo & Ironton. Ann Arbor Denver Northwest & Pacific Georgia Southern & Florida. Grand Trunk of Canada. Grand Trunk Western. Det Grand Haven & Milw. Canada Atlande. Toledo Feoria & Western.	\$ 11,940,778 112,082 30,267 36,327 25,174 41,207 1,002,745 20,420	38,372	8,867 5,522 2,523 85,407	\$ 29.418 8.105 3.695
Total (42 roads)	13,209,000	11,535,885	1,714,333	41,218

Net Earnings Monthly to Latest Dates.—In our "Railway Earnings" Section, which accompanies to-day's issue of the "Chronicle" as a special Supplement, we print the August returns of earnings and expenses(or in the absence of the August figures those for the latest previous month) of every steam operating railroad in the United States which is obliged to make monthly statements to the Inter-State Commerce Commission at Washington. The Inter-State Commission returns are all on a uniform

make monthly statements to the Inter-State Commerce Commission at Washington. The Inter-State Commission returns are all on a uinform basis, both as to revenues and expenditures, and possess special utility by reason of that fact. In a number of instances these figures differ from those contained in the monthly statements given out by the companies themselves, for publication, and in which the accounts are prepared in accordance with old methods of grouping and classification pursued in many instances for years. We bring together here (1) all the roads where there is a substantial difference between the two sets of figures, so that those persons who for any reason may desire to turn to the company statements will find them readily available. We also give (2) the returns of such roads (even where the figures correspond exactly with those in the Inter-State Commerce reports) which go beyond the requirements of the Commission and publish their fixed charges in addition to earnings and expenses. We likewise include (3) the few roads which operate entirely within State boundaries, and therefore do not report to the Federal Commission, and (4) Mexican and Canadian companies. We add (5) the roads which have issued their own statements for August, but have not yet filed any returns for that month with the Commission. Finally (6) we give the figures of such roads as have already submitted their September statements of which the Baltimore & Ohio and the Kansas City Southern are conspleuous examples.

-	-Gross E	arnings-	-Net Ec	
Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.
Ala Tenn & Northern Aug July I to Aug 31	6,466 11,261	4.638 8.768	3,385 5,794	2,550
Atch Top & Santa Fe.b.Aug July 1 to Aug 31	8,959,830	7,499,685 14,508,567	<i>j</i> 3,747,055 <i>j</i> 6,460,667	J2.836,849
Atlantic Coast Line.a Aug July 1 to Aug 31	1,794,562 3,657,603	1,575,574 3,317,912	296.003 673,240	
Baltimore & Ohlo.bSept July 1 to Sept 302	7.767,836	6,668,412 19,643,093	2,963,584 7,911,210	2,493,258 7,399,799
Bangor & Aroostook, b. Aug July 1 to Aug 31	$226,092 \\ 445,135$	195,352 376,687	95,429 177,331	53,347 103,642
Bellefonte Central.bSept Jan 1 to Sept 30	$5,801 \\ 43,627$	6,965 46,392	$1,396 \\ 2,648$	2,753 8,325

1					
I	-	-Gross 1	carnings	Net E	arnings
I	Roads.	Current Year,	Previous Year.	Current Year.	Year.
I	Dathanton & Constitute & Area	\$	\$	\$	\$
I	Bridgeton & Saco Riv. bAug July 1 to Aug 31	5,068 10,963			
1	Buffalo Roch & Pitts, h. Aug	815,208	616,523	2 321,744 669,321	157,990
l	July 1 to Aug 31 Canadian Northern Aug	1,611,793	1,270,09-		
I	Canadian NorthernAug July 1 to Aug 31	1,650,600	747,400	434,000	
I	Canadian Pacific.aAug July 1 to Aug 31	7,426,985	6,385,957	7 2,964,058	2,578,899
l	Central of New Jersey_b.Aug		12,678,838		4,853,472 924,962
l	July I to Aug 31	4,493,941	4,316,666		1,860,225
ł	Chattanooga South.a. June July 1 to June 30	5,738 80,578	6,611 105,788		def1,772 def3,627
l	Chesterfield & Lanc. h. June	3,083	3,392		17
l	July 1 to June 30	54,246	62,552	10,949	15,016
ł	Colorado Midland a Aug July 1 to Aug 31	192,119 392,190	202,023 395 372	19,018 55,418	46,079 97,038
l	Colorado & Southern, b. Aug	1.372.058	1,269,881	531,943	452,571 924,748
l	July 1 to Aug 31		2,510,255		
l	Copper Range b. July Cuba RR Aug	77,921	75,800		22.777
l	July 1 to Aug 31	325,038	127,843 281,629		106,442
ľ	Delaware & Hudson_b_Aug Jan 1 to Aug 311	2,473,593	1,577,115 11,880,606	r697,276 r4,708,503	r688,438 r4.483,424
	Denver & Rio Grande.a.Aug July 1 to Aug 31	2,046,674	1,764,400	#74,144	587,301
l	Duluth So Sh & Atl. b. Aug	4,037,190 308,440	3,449,224 225,549	1,378,150	1,188,461 60.632
l	July 1 to Aug 31	593,674	448,664		$\substack{60,632\\122,383}$
ľ	Erie a Aug July 1 to Aug 31	8,839,283	4,338,692 8,502,349	1,286,239 2,404,095	1,202,851 2,295,950
l	Fonda Johns & Glov.a.Aug July 1 to Aug 31	85.754 170,961	79.380 157,630	53,801 107,412	48,825
I	Georgia RR_bAug	226,250	205,661	44,238	95,789 5,929
ľ	Grand Trunk of Canada-	427,943	423,735	70,481	21,222
1	Grand Trunk By Aug	2,939,366	2.623.044	846.771	807,839
1	July 1 to Aug 31	5,659,849 576,681	5,143,514	1,557,280	1,515,915
	July 1 to Aug 31	1,047,282	517,310 985,964	206,340 326,543	194,660 266,685
	Det Gr H & MilwAug July 1 to Aug 31	172,761 323,136	150,862 299,777	$41,852 \\ 68,861$	37.959
	Canada Atlantle Aug	190,280	192,227	21,413	84,677 22,386
	July 1 to Aug 31	339,681 157,928	374,233	11,193	43,312
	July 1 to Aug 31	313.858	131,657 262,771	$ 59,421 \\ 78,584 $	$17,600 \\ 32,170$
	Hocking Valley b Aug July 1 to Aug 31	644,181 1,175,447	615,314 1,145,835	265,446 466 831	244,760 454,297
	Illinois Central a Aug	5,105,185	4,662,619	857.120	704,723
	July 1 to Aug 31	9,674,530 541,874	8,915,876 513,916	1,279,783	1,383,530 152,957
	July 1 to Aug 31	1.112.121	1,058,357	354,117	310,436
	Iowa Central a Aug July 1 to Aug 31	270,859 523,598	265,676 497,388	h63,075 h04,237	h78,441 h127,010
	Kanawha & Michigan_a_Aug July 1 to Aug 31	$238,213 \\ 452,207$	207,173	80,564	46,473
	Kansas City Southern b Sept	734,164	409,080 689,132	153,724 249,099	104,680 247,084
	Long Island Aug	2,106,773 Inc. 12	2,177,384	695,784	830,345
	Jan 1 to Aug SI	Inc. 58	9,905	Inc. 10 Inc. 51	8,346
	Louisiana & Arkansas, b. Aug July 1 to Aug 31	100,058 206,149	85,686 184,068	29,134 69,146	17,553 44,529
	Maryland & Penna.aAug	37,376	36,780	13,485	13,731
	g Mexican Internat'lAug	69,069 670.031	66,309 594,913	23,157 315,870	20,497 250,735
		,277.344	1,151,503	595,423	447,306
	July I to Aug 31	76,301 149,966	72,380 146,207	15,908 26,723	16,343 29,272
	Minneap & St Louis.a. Aug July 1 to Aug 31	375,729 742,489	340.783 653,797	\$122,168 \$244,082	k117.201 k208,477
	Minn St Paul & S S M July	1,144,522	950,109	487,474	393,301
	Chicago Division July	718,413	659,262	283,036	247,151
	July I to Aug 31	2,179,360	2,200,770 4,069,037	809,383 1,343,314	716,222 1,132,615
	Missouri Pacific b. July 4	1,008,199	3,621,274	1,022,020	1,180,101
	Nashville Chatt&StL.b.Aug July 1 to Aug 31 1	936,019	878,611 1,758,909	245,836 467,250	227,813 435,458
ł	g National Rys of Mex. Aug 3 July 1 to Aug 31	.837.928 ,712,908	3,743,810	1,468,623 2,969,061	1,405,324 2,521,636
à	Nevada-Cal-Oregon b. Aug Jan 1 to Aug 31	44,722	7,384,829 37,237	25,159	20,341
1	Jan 1 to Aug 31	88,550 5,275	69,379 5,480	50,938 302	37,074
í	July 1 to Aug 31	11,582	13,923	1,215	1,471 4,467
1	New York & Penna, b- Apr 1 to June 30 Jan 1 to June 30	25,685	27,009	4,055	4,976
	Jan 1 to June 30 July 1 to June 30	53,659 109,812	54,545 109,079	11.588 23.497	4,976 11,178 22,898
1	NY Ont & Western.a. Aug	857,337	850,737	332,412	357,648
	NY Susq & Western a Aug	,718,423	1,673,643 265,731	627,599 50,698	678,864 84,031
	July 1 to Aug 31	241,233 485,742	495,171	50,698 119,552	142,115
l	July 1 to Aug 31 5	,893,006	2,507,097 4,876,922	1,251,473 2,261,218	1,025,983 1,984,837
	Northern Central_bAug 1	.048.836	956,036	240,876	285,276
1	Pacific CoastAug	,735,245 822,785	7,256,445 593,117	1,442,692 235,096	1.638.892 107,517
	July 1 to Aug 31	822,785 ,557,369	1,173,106	431,714	172,754
í	Pennsylvania—Lines directly o East of Pitts & Erie, b Aug13 Jan 1 to Aug 3196	,544,999	1,644,799	4.679.070 27.134.924 ;	4.098,670
	West of Pitts & Erie, b Aug	Inc. 1.5	39,700		23,963,224
,	oan I to Aug 31	Inc. 7,3	96,000	Inc. 1,9	79,600
ľ	Jan 1 to Sept 30	.914.635	2,397,665	984,280 5,571,645	765,941 5,204,115
E	hila Balto & Wash, b. Aug 1 Jan 1 to Aug 3111	510,927	1,389,227	393,326 2,749,920	404,726
F	Reading Company		0,558,016		2,355,520
	Phila & Reading b Aug 3 July 1 to Aug 31 6	510,464	3.012.903 5.930.375	1,203,638 2,298,640	1,135,197 2,236,284
	Coal & Iron Co.bAug 1	,780,164	2,122,030	def61,926	def30,786
	July 1 to Aug 31 3	,377,259		def156,166	29,036
	Total both cos.bAug 5 July 1 to Aug 319	980,122 1	0,007,168	1.141.712 2.142.474	1,104,411 2,265,320
	Reading Company Aug July 1 to Aug 31			$ \begin{array}{r} 147,859 \\ 293,367 \end{array} $	119,837 250,951
	Total all companiesAug			1,289,571	1,224,248
Ē	July 1 to Aug 31	85,520	72,970	2,435,841 n25,656	2,516,277 n21,891
	Dec 1 to July 31	583,409	488,065	n175,022	7146,418
£1	lio Grande Southern_b_Aug July 1 to Aug 31	49,134 94,257	$51,444 \\ 102,753$	18,130 30,989	20,919 44,587
			and the second		

OOT, 23 1909.

THE CHRONICLE

Roads.	Current Year,	Previous Year.		Previous
ocic Island b Aug		8	\$	Year.
July 1 to Aug 31	5,977,182 11,393,734	5,334,127 10,013,234		1,869,009 3,021.73
St Louis & San Fr.b. Aug July 1 to Aug 31	3,650,261 6,955,631	3,171,990 0,022,645		$ 989,217 \\ 1,795,456 $
Chic & Eastern Ill_b. Aug July 1 to Aug 31	970,080 1,823,210	854.162 1.628,928		267,841 502,352
Evansy & Terre H.b.Aug July 1 to Aug 31	233,582	196,956 382,666		
Total all lines.b. Aug July 1 to Aug 31.	10,831,037	9,557,237 18.047,473		3,211,819 5,479,699
t Jos & Gr Isl h Aug July 1 to Aug 31	154,408	149,244 274,060	38,884 81,763	
t Louis Southwestern.aAug July 1 to Aug 31	854,155	807,100		153,915 294,840
outhern Pacific a Aug	11,310,746	9,831,638	4,497,858 8,514,766	3,430,762 7,072,360
July 1 to Aug 31	79,393	83,213 159,907	$ \begin{array}{r} 13,133 \\ 13,220 \end{array} $	25,305 39,071
July 1 to Aug 31	394,489 722,563	438,224 876,777	145,162 235,056	156,947 334,158
July 1 to Sept 30	101,187 292,106	104.526 297,982	28,350 80,694	31,939 80,952
ombigbee Valley Aug July 1 to Aug 31	6,217	5,466 10,057		2,441 3,454
nion Pacific a	7,048.014	6,975,471	4,182,655 8,026,221	3,471,10 6,834,478
a & Southwestern b. Sept July 1 to Sept 30	102,443	111,191 304,549	35,238 103,208	51,102 131,709
VestJersey & Seashore 5 Aug Jan 1 to Aug 31	\$20,450	767.250	417,661	399,161 863,755
azoo & Miss Valley.a. Aug July 1 to Aug 31	755.437		def28,456 def112,092	def67.654 def202.347
		MPANIES		

Previous Year, Current Year, Previous Year. Year.

Companies.	\$	\$	\$	\$
Cumberi Tel & Tel Co.b.Sept	533,329	508,130	233,832	219,411
Jan 1 to Sept 50	4,757,629	4,554,715	2,038,623	1,936,690
- Nat earnings here given a	re after all	owing for th	700	

a Net earnings here given are after allowing for taxes. b Net carnings here given are before allowing for taxes. b Net carnings here given are before allowing for taxes. b Thesa results are in Mexican currency. A For August 1600 additional income is given as showing a deficit of \$3,312, against \$197 deficit in 1908, and for period from July 1 to Aug. \$1 there was a deficit of \$5,327, against a credit of \$3,200 inst year. The company now includes the earnings of the Denver Enid & Gulf FR., Pecos Valley system and Santa Fe Prescut & Phoenix Ry. In both yer is, For August taxes and rentals amounted to \$277,118, against \$30,637, against \$2,530,117 inst year. For period from July 1 to Aug. \$1 taxes and rentals were \$555,614 in 1909, against \$363,396 in 1908. and for period from July 1 to Aug. \$1 taxes and rentals were \$555,614 in 1909, against \$312,300, against \$19,927 in 1908, and for period from July 1 to Aug. \$1 taxes and rentals were ators, or a for period from July 1 to Aug. \$1 taxes and rentals were ators, or any not and the second and the second second

Interest Charges and Surplus

Interest	And the Party of the Rest of States	and outp		
Ronds.	-Int., Ren Gurrent Year.	lals, &c Previous Year.	-Bal, of A Current Year.	revious Year,
Bangor & Aroostook Aug	\$4,632	\$ 81,678	\$ x22,348	sdef19,175
July 1 to Aug 31 Bellefonte Central	164,883	161,446	x36,520 1,153	2,496
Jan 1 to Sept 30 Bridgeton & Saco Riv_ Aug July 1 to Aug 31	2,187 635 1,270	2,313 593 1,186	461 1,722 3,926	6,012 2,041 3,860
Central of New JorseyAug July 1 to Aug 31	527.881 1,067,753	556.222 1,092,901	544,649 953,709	368,740 767,324
Colorado Midland Aug July 1 to Aug 31	31,350 62,700	$ \begin{array}{r} 31,350 \\ 62,700 \end{array} $	cdef25,461 cdef33,808	c6,315 c18,011
Colorado & Southern Aug July 1 to Aug 31	253,552 506,810	271,093 516,520	c333.294 c541,262	c231.679 c484.708
Copper RangeJuly Cuba RRAug	11,977	11,938 32,263	24,566 16,098	10,839
July 1 to Aug 31 Denver & Rio Grande. Aug	69,992 417,001	64,525 325,750	30,120 d314,116	10,715 41,917 d319,579
July 1 to Aug 31 Duluth So Sh & Atlan Aug	821,475 92,440	641,016 87,894	d696,216 x23,107	d700,447 xdef19,529
July 1 to Aug 31	187,081 60,068	176,053	x13,268 xdef6,310	xdef37.307
July 1 to Aug 31	120,256	110,077	xdef31,099	xdef33.952 xdef65.827
Gulf & Ship Island Aug July 1 to Aug 31	72,618	35,805	x4,853 x7,754	xdf.17,885 xdf.38,485
Hocking Valley Aug July 1 to Aug 31	115,876 230,239	118,953 237,181	x190,993 x322,245	$x166,152 \\ x305,134$
Kanawha & Michigan Aug July 1 to Aug 31	$26,020 \\ 51,281$	$23,082 \\ 46,162$	x60,524 x112,537	x22,365 x61,689
Louislana & Arkansas. Aug July 1 to Aug 31	24,922 48,430	$ 18,917 \\ 36,958 $	x11.473 x35,681	$x2,660 \\ x15,791$
Maryland & Penna Aug July 1 to Aug 31	3,959 7,917	3,958 7,917	9,526 15,240	9,773 12,580
Mineral Range July 1 to Aug 31	$ \begin{array}{r} 13.132 \\ 26.394 \end{array} $	$12,810 \\ 25,588$	x2,794 x366	x3,555 x3,706
Missouri Kan & Texas Aug July 1 to Aug 31	h582,656	h575,897 h1,123,770	x230,804 x213,103	x143,645 x20,390
Nevada-Cal-OregonAug July 1 to Aug 31 New York & Penna	3,594 7,172	4,046 8,092	22,483 45,533	$17,464 \\ 51,138$
Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	5,002 12,888 25,134	5,015 11,222 22,914	def 947 def1,300 def1,637	def 39 def 44 def 16
NIY Ont & Western Aug July 1 to Aug 31	98,367 193,930	95,762 182,703	234,045 433,669	261,886 496,161
Norfolic & Western Aug July 1 to Aug 31	463.127 926.587	438,726 877,787	788,346	587,257 1,107,050
Reading CompanyAug July 1 to Aug 31	880,000	873,541 1.747.083	409,571 675,841	350,707 769,188
Rlo Grande June. July Dec 1 to July 31	8,333 60,666	8,333 66,666	17,323 108,356	13,558 79,753
Rio Grande Southern Aug July 1 to Aug 31	19,148 38,229	18.937 37,816	rdef981 xdef2,939	x2,069 x10,909
St Louis Southwestern. Aug July 1 to Aug 31.	$172.688 \\ 344.167$	165,967 239,704	x112,810 x191,513	x35.287 x36.310
Texas CentralAug July 1 to Aug 31	3,669 7,104	3,702 7,128	9,464 6,125	21,603 31,943
Toledo & Ohlo Central Aug July 1 to Aug 31	46,307 93,153	39,941 80,326	x114,740 x169,920	x113,900 x256,013
Toledo Peoria & West	24,162 72,746	$\substack{\substack{23,321\\71,316}}$	x6,688 x13,387	x10,407 x13,135

INDUSTRIAL COMPANIES. -Int., Rentals, &c.-Current Previous Yoar, Year, \$ \$ -Bal, of Net E'ngs,-Current Previous Year, Year, \$ \$ Companies. mberl Tel & Tel Co...Sept 43,484 43,766 190,348 175,645 Jan 1 to Sept 30...... 382,421 340,858 1,656,202 1,505,832

and 1 to sept source sec. 21 340,658 1,656,202 1,665,832 c After allowing for net misceilaneous debit to income. A Fixed obtarges include taxes amounting to \$80,000 for Aug. 1909, alnost \$114,700 in 1908, and additions and betterments of \$47,618 this ar, against \$27,527; from July 1 to Aug. 31 taxes were \$160,100 in 1909, alnost \$179,352; additions and betterments were \$60,618 for the same riod, against \$26,514 the previous year. Prior to July 1907 it was the actice to include taxes in the expenses. *a* These figures are after allowing for other income and for discount and acead to the credit of the renewal fund. *x* After allowing for other income received.

STREET RAILWAY AND TRACTION COMPANIES.

Name of	Latest C	Latest Gross Earnings.		Jan. 1 to latest date.	
Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
American Rys Co CAur Elein & Chie Ri Binghamton St. Ry Birn Ry Li & Powe Brocktou & Ply StRy Camazuev Co Carolina Pow≪ Co Central Penn Trac Churlest Con Ry G&F Chicago Railways Co. Ci ve Paineve & Fass Dallas Electric Corp. Detroit United Fy	September September August August August August September September August st wk Oct	\$ 255,598 149,141 34,348 181,979 17,912 11,288 22,005 17,159 62,979 62,9	\$ 240,752 137,387 32,892 172,068 16,516 10,279 22,958 60,868 58,125 980,166 27,971 94,729	\$ 2,201,787 1,156,406 230,721 1,458,461 91,070 87,372 148,388 125,782 564,747 570,085 8,066,552 242,506 834,533 670 255	\$ 2,109,91; 211,155,011 211,154 1,404,37; 83,600 74,22; 159,833 533,111 564,899 225,22; 728,511
Detroit United Ry Duluth-Superior T(C) Fast St Louis & Sno. El Paso Electric Fair & Clarksb Tr Co. Fit Wayne & Wabast Valley Traction Co	August eptember August August	152,175 92,236 176,402 46,447 39,221	130,453 84,733 170,0% 41,599 37,908	6,070,762 036,384 1,181,078 376,374 270,270	5,413,971 578,151 1,487,850 342,691 247,990
Valley Traction Co Galv-Hous Elec Co. Grand Rapids Ry Co. Havana Electric Ry. Honobulu Rapid Tran	August August September Wk Oct 17	133,412 111,295 97,626 37,769	125,587 101,708 89,809 33,859	005,614 793,768 776,022 1,621,921	856,257 700,864 708,566 1,507,809
& Land Co Houghton Co Trac Co Hilnois Traction Co. Jacksonylile Elec Ry. Lacksonylile Elec Ry. Lex & Inter Rys Co Milw Lith & Trac Co Milw Lith & Trac Co Mulw Lith & Trac Co Montreal Street Ry. North Ohlo Tr & Lt North Orass Elec Co. North Western Elev Co Nort & Portsm Tr Co Oklahoma City Ry. Paducah Tr & Lt Co. Pensacola Electric Co Portl'd (Or) RyL&PCO Rio de Janeiro Trass	August June August August Wk Oct 16 August September June July August August September	41,468 19,930 22,205 420,778	36,637 25,952 342,273 360,271 30,684 119,674 337,966 104,718 70,483 126,947 172,675 92,503 159,151 1064,327 26,781 10,562 373,288	$\begin{array}{r} 232,200\\ 2,416,947\\ 312,211\\ 166,428\\ 726,854\\ 206,518\\ 2,747,439\\ 606,308\\ 3,076,647\\ 1,103,101\\ 1,634,172\\ 803,290\\ 1,523,278\\ 923,627\\ 225,154\\ 125,227\\ 147,729\\ 142,401\\ 3,347,647\\ 148,102\\ $	$\begin{array}{c} 219, 513\\ 173, 665\\ 2, 255, 790\\ 282, 456\\ 156, 857\\ 683, 136\\ 2, 531, 1747\\ 3665, 721\\ 2, 904, 699\\ 1, 018, 572\\ 1$
Light & Power St Joseph (Mo) Ry Li Heat & Power Co.	September	642,731	643,347	5.607.495	5,239,158
Sao Paulo Tr Lt & P Savannah Electric Co Seattle Electric Co_ Sou Wisconsin Ry Co Tampa Electric Co_ Toledo Rys & Light_ Toronto Railways Twin City Rap Tran Underground El Ry	September September August September August Wk Oct 9. Ist wk Oct	88,286 200,496 53,931 610,816 13,471 48,468 235,643 75,515 136,414	94,091 180,886 51,514 382,742 13,551 46,474 212,318 68,657 123,989	$\begin{array}{r} 722,808\\ 1,776,271\\ 402,294\\ 3,808,176\\ 120,785\\ 389,145\\ 1,763,698\\ 2,910,927\\ 5,306,527\end{array}$	672,232 1,682,180 387,392 2,917,185 116,483 362,624 1,641,930 2,675,721 4,884,589
of London— Three tube lines. Metropolitan Dist United Tramways United Rys of St L. United RRs of San Fr Vireinia Ry & Pow Co Wash Balt & Annan	Wk Oct 9. Wk Oct 9. Wk Oct 9. September August	£12,725 £10,010 £6,097 029,329 642,120 179,625 58,789	\$11,705 \$9,784 \$7,253 887,314 587,733 174,655 55,938	\$\$01,285 \$391,263 \$248,358 \$.276,385 4,832,778 1,014,195	£450,980 £360,436 £274,748 7,860,625 4,497,944 955,396
Wash Balt & Annap. Whatcom Co Ry & Lt	September	179,620 58,789 36,841	171.8.04 55.938 29,417	260,354	955,3 231,7

c These squres are for consolidated company. d Includes carnings of the Norfolk County Ferrics.

Street Railway Net Earnings.—The following table gives the returns of STREET railway gross and net earnings reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the issue of Sept. 25 1909. The next will appear in the issue of Oct. 30 1909. —Gross Earnings.—Net Earnings.—

	Gross Ed	arninas	Net Earnings			
Roads.	Current Year.	Previous Year.	Current Year.	Previous Year.		
Aurora Elgin & Chie Sept July 1 to Sept 30	149,141 480,453	137,387 140,030	74,673 251,642	66,583 225,842		
Brockton & Plym St Ry_Aug Jan 1 to Aug 31	17,912 91,070	16,515 83,603	6,717 28,373	7,240 20,720		
Central Penna Tr Co	62,079 564,747	60,868 533,118	$ 18,934 \\ 146,108 $	14.290 110,519		
Charlest'n Cons RyG&E a Sep Mch 1 to Sep 30	60,008 451,425	58,125 445,096	18,005 166,130	17,856		
Cleve Palnesv & E'n_a Sept Jan 1 to Sept 30	31,361 242,206	27,971 225,229	15,083 121,626	9,229 98,653		
East St Louis & Sub. b. Sept Jan 1 to Sept 30	176,402	170,028	89.078 663,072	82,867 706,616		
Gary & Interurban	4,149 23,977		1.890 6.875			
North'n Ohio Tr&LtCo. Sep Jan 1 to Sep 30.	202,155	172,675	99,166 746,442	81,025 598,511		
Rio de Janeiro Tr L&P a Sept Jan 1 to Sept 30	642,731 5,607,495	643,347 5,239,158	276,556 2,221,803	260,165 1,979,708		
Sao Paulo TramLt&P a Sept Jan 1 to Sept 30	200,496	180,886	120,948 1,104,259	104,658		
Savannah Electric Co Aug Jan 1 to Aug 31	53,931 402,294	51,544 387,392	17,546	20.686		
Underground Elec Rys—Lon Metropolitan District Sep Baker St & Waterloo Sep Gt Nor & Picad'y & B. Sep Charing Cr Eus & Ham Sep	don. £49,743 £13,685 £23,517 £16,756	\$48,819 \$14,610 \$23,400 \$15,338	\$21,125 \$6,538 \$9,693 \$6,678	£20,435 £7,241 £9,264		
London United Tram Sep	127,792	\$32,200	17,561	£5,642 £13,731		

	ar. Year.	Previous Year.		
	7,344 339,972 0,625 3,008,681			
	e video - covere verse	2,7		

b Net earnings here given are before deducting taxes. Interest Charges and Surplus

THIGIGSU	onarges	and ampi	us.	
Roads.	Current	als, &c.— Previous Year, \$	-Bal, of N Current Year. \$	
Aurora Elgin & Chic. Sept July 1 to Sept 30	29,413 87,663	27,624 83,027	$ 45,260 \\ 163,979 $	$38,959 \\ 142,815$
Brockton & Plym St Ry Aug Jan 1 to Aug 31	$1,661 \\ 14,705$	$2,213 \\ 18,498$	$5,056 \\ 13,668$	5,027 2,226
Charl Con RyG&E Co. Sep Mch 1 to Sept 30	13,917 97,416	$13,817 \\ 96,541$	4,088 68,714	$4,039 \\ 62,584$
Cleve Painsy & East'n_Sept Jan 1 to Sept 30	8,784 75,605			1,098 26,259
East St Louis & Suburb Sept Jan I to Sept 30	$49,345 \\ 445,111$	$ 48,216 \\ 436,645 $	39,733 217,961	34,651 269,971
Nor Ohlo Tr & Lt Co Sep Jan 1 to Sep 30		$\substack{43,412\\394,743}$	56,239 353,100	37,613 203,768
Savannah Electric Co. Aug Jan 1 to Aug 31	$17,435 \\ 139,473$	$17,502 \\ 136,841$	$111 \\ 1,673$	3,184 def12,382
United Rys of St Louis Sept Jan 1 to Sept 30 x After allowing for other I	$\substack{232,132\\2,101,632}$		$107.840 \\ 907.049$	98,800 690,225
	A DALE WITHOUT BE A POINT	an issues and		

ANNUAL REPORTS.

Union Pacific Railroad.

Union Pacific Railroad. (Report for Fiscal Year ending June 30 1909.) On subsequent pages is given the report of the board of directors, signed by Robert S. Lovett, Chairman of the Executive Committee; also the comparative income account for two years on the new basis prescribed by the Inter-State Commerce Commission, the balance sheet for two years, and other tables. Below are the principal traffic statistics, and comparative income account for three years, compiled for the "Chronicle."

"Chronicle."	1.			
3	CRAFFIC 3 1908-09.	STATISTICS 1907-08.	1906-07.	1905-06.
Aver. miles of road oper.	6,062	5,781	5,645	5,404
Equipment— Locomotives	1,088	$1,088 \\ 703$	1,051	881
Passenger cars	711 26,470	25,488	643 25,377	23,637
Road service equipment Passenger Traffic—	3,728	3,599	2,020	2,454
No. of rev. pass. carried Passengers carried 1 m7	7,217,853 95,199,750	$^{6,450,286}_{760,532,906}$	5,663,828 680,278,509	$\substack{4,803,094\\642,544,422}$
Receipts of pass, trains	\$3,633	\$3,563	\$3,376	\$3,054
Receipts of pass, trains per rev, train mile" Freight Traffic—	\$1.77	\$1.71	\$1.77	\$1.67
Freight Traffic- Tons comm'l fgt. carried	13,726,025	13,089,163 5271939813	14,089,649 5704061535	13,048,346 5353374076
Tons carried one mile Tons company fgt. carr_	4,891,895	4,798,854	5704061535 4,663,995	4,517,608
road (all freight)	1,054,427 \$8,908 \$4.63	1,086,611	1,185,367	1,203,174 \$9,067 \$3,84
Receipts per mile of road Rec. per rev. train mile* Tons per rev. fght. train	\$4.63	\$9,147 \$4.31	\$9,710 \$3.89	\$3.84
mlie-all freight* * Based on revenue pa	548.49 ssengers an	512.07 d freight and	474.97 all mixed to	509.71 aln mlles.
		ACCOUNT.		
Revenues Passenger		1008-09. \$17,672,357 4.354.717	1907-05. \$16,719,364	1906-07.
Mail and express			3,883,884 52,885,213 934,316	\$74,656,152
Switching, rentals, &c Outside operations-reve	nue	54,000,195 1,333,160 1,390,032	934,316 1,616,448	1,652,446
		\$78,750,461	\$76,039,225	\$76,308,598
Operating Expenses-				
Maintenance of way and Maintenance of equipment	nt	\$7,682,145	\$9,106,168 8,325,812	
Traffic expenses		1,563,031 17,914,909 1,908,391	1,399,336 19,427,488 1,918,491	\$38,628,100
General expenses Outside operations—expe		1,908,391 1,442,009	1,918,491 1,516,520	1,520,478
Taxes		2,070,002	1,516,520 2,444,726	1,520.478 2,076,945
Total expenses and tax Revenue over expenses Fixed Charges-			\$44,138,761 \$31,900,464	\$42,225,523 \$34,083,075
Interest on bonds in hand Sink, fund Utah & Nor, I Hire of equipment—bala	is of public ty. cons. M	\$13,331,368	\$11,245,890 12,013	\$8,640,608 12,013 1,357,781
Rentals (net) for lease of	road, join	Contract of the second	1,487,123	
tracks, &c		Cr.360,038	Cr.544.280	Cr.634,117
Surplus above fixed ch Div. on preferred stock (Div. on common stock, olucing the 4% paid f other than transportat	arges. 1%) 6% (not in rom source	\$11,372,806 \$23,862,008 \$3,981,760	\$12,200,755 \$19,699,703 \$3,981,764	\$9,376,285 \$24,705,790 \$3,981,764
other than transportat total of 10% (see belo Divs. on Oregon RR. 8	v)	11,806,996	31,729,574	11,728,824
Divs. on Oregon RR. & ferred stock outstandin	g, 4%	64	94	232
Surplus from transportati	on oper	\$15,788,820 \$8,073,188	\$15,711,132 \$3,988,576	\$15,710,820 \$8,995,970
Income Other than from Int. on bonds of companie Ore, Sh. L. RR. and Or Divs. on stocks of comp than Oregon Short Line RR. & Nav. Co. Rentals from steamships.			\$1,143,064	\$258,844
than Oregon Short Line	and Oregon	14,711,807	15,370,873	11,563,105
Rentals from steamships. Sales of unpledged lands	& Lower elt	304,800 s 2,576 59,762	240,132 506	$11,563,105 \\ 136,231 \\ 14,926$
Miscellaneous receipts		59,762		
Bal, of Int. on loans and o other than with auxilia Miscellancous expenses	ry cos	1,556,660 def.18,367	def.540,226 def.203,658	def.477,389 def.25,587
Total		\$17,736,393	\$18,019,692	
Dividends on common s (additional to the 6% portation)	tock, 4% Trout trans		7,819,516	7,819,216
Surp. other than from Total surplus from all so Appropriated for betterm	transport'n		\$8,200,176 \$12,188,752	33,650,915 \$12,646,885 1,959,002
oppropriate a set		22.00 2.2	\$12,188,752	
-V. 89, p. 995, 920.	8.10 9.1		viernovio#	Francisco.

V. 89, p. 995, 920,

Chicago Rock Island & Pacific Railway.

(Report for the Fiscal Year ending June 30 1909.)

Below are a comparative income account and various statistics from the annual report. Further data and com-parative balance sheets for two years will be given another week.

ROCK ISLAND SYSTEM-M	ILEAGE AN	D TRAFFIC	STATISTICS.
Equipment and Operations-		1907-08.	1906-07.
Average miles of road operated.		7,970	7,780
Locomotives	1,410	1,386	1,343
Passenger cars	897	899	878
Freight cars	37,448	39,581	41,261
Service cars	3,280	3,162	2,956
Tons moved (rev. freight), No	17,145,057	15,877,646	17,412,333
Tons moved (co. freight), No	5.086.522	4,698,062	4,536,407
Tons moved 1 m. (rev. ft.), No.4	,160,828,170	4,019,704,681	4,281,228,365
Tons moved 1 m. (co. ft.), No	569,193,324	535,757,216	535,873,495
Passengers carried, No.	18,743,022	16,960,747	15,382,399
Passengers carried 1 mlie, No	952,679,666	881,991.344	725,233,506
Earnings per ton per mile	\$0.0094	\$0.0094	\$0.0094
Earnings per train mile	\$2,490	\$2,402	\$2:500
Tons per train per mile (rev.fgt.)	265	255	
Tons per train per mile (co, fgt.)	36.19	33.96	
Earnings per pass, per mile	\$,018	\$.018	\$.022
Earnings per train mile (includ-	1000000	20.020	
ing mail and express)	\$1,295	\$1.218	\$1.178
No, of passengers per train mile	58.05	54.20	44,54
Total earnings per mile of road	\$7.623	\$7,338	\$7.729

INTER-STATE COMMERCE COMMISSION CLASSIFICATION.

Earnings	1907-08. S	Inc. (+) or Dec. ().
Freight 29,158,053 Passenger 17,888,379 Mail and express 3,056,761 Miscellaneous 720,281 Other than transportation 366,413	37,899,356 16,603,111 2,822,357 701,801 367,572	$^{+1,258,697}_{+1,190,268}_{+234,404}_{+18,480}_{-1,159}$
Total61,184,887	58,484,197	+2,700,690
Operating Expenses— 9.051,850 Maintenance of way and structures. 9.051,850 Maintenance of equipment. 7.512,869 Traffic expenses 1.441,214 Transportation expenses. 22,848,052 General expenses. 1.655,510	$\begin{array}{r} 8,078,026\\ 7,358,590\\ 1,486,473\\ 23,600,342\\ 1,612,740 \end{array}$	$\substack{+973,804\\+154,299\\-45,259\\-752,290\\+46,760}$
Total	$\begin{array}{r}42,136,180\\16,348,017\\1,789,895\end{array}$	+377,315 +2,323,375 +480,970
Operating income 16,400,527 Outside operations def146,201 Hire of equipment def812,116 Other income 1,169,788	14,558,122 def92,727 def912,279 1,133,640	$\begin{array}{r}+1,842,405\\-53,474\\+100,163\\\pm36,148\end{array}$
Total 211,471 Total Income 16,611,998 Deduct—	$\substack{128,634\\14,686,756}$	+82,837 +1,925,242
Default 8,861,223 Interest 1,567,067 Betterments, leased lines 16,577 Dividends (5 ½ %) 3,030,019	$8,413,222 \\ 1,545,232 \\ 10,199 \\ 3,929,785$	$^{+448,001}_{+22,735}_{+6,378}_{+234}$
Total charges 14,375,786 Balance, surplus 2,236,212 	13,898,438 788,317	+477,348 +1,447,895

Erie Railroad.

(Report for Fiscal Year ending June 30 1909.)

Extracts from the report of President Underwood, to-gether with the income and profit and loss accounts and balance sheet, will be found on subsequent pages. Below is published the usual comparative statement for several years of the operations, earnings, charges, &c., and the balance sheet

succu					
OPERAT	TIONS A	ND EQUIPM	dENT.		
Note Many of the stat	istics of o	peration for	the last two ;	years are not	
true comparisons with the	Hgures To	r previous ye	ears, the data	a for the last	
two years being compiled :	in accorda	ince with the	s elassification	as prescribed	
by the Inter-State Commen	rce Comm				
	1908-09.	1907-08.	1906-07.	1905-06.	
Miles operated	2,231	2,171	2,151	2,151	
Locomotives	1,419	1,415	1,384	1,410	
Passenger equipment	1,193		1,096	1,061	
Freight equipment	51,137		51,514	52,825	
Serv. cars, snow plows, &c	2,071	2,259	1,955	1,573	
Floating equipment	400	418	461	-198	
	3,684,283	23,654,486		22,816 022	
	7,317,739		639,792,610	598,655,755	
	1.487 cts.			1.500 cts.	
	2,797,205		39,169,617	36,355,328	
	5,008,714	5,661,538 0,600,ets	6,275,630 0.614 cts.	5,944,379 0,598 cts.	

Rate per ton por mile Av. tr'n-load(rov.) tons. Earns, per pass, tr. mile Earns, per r't tr'n mile Gross carns, per mile * 000s omitted. \$1.174 \$2.747 \$21,299 \$1,229 \$2,787 \$21,531 \$1,214 \$2,897 \$23,801

EARNINGS AND EXPENSES. Note.—The operating expenses for 1907-08 have been somewhat revised in order to afford a correct comparison, the amount, 38,752,540 as below, comparing with \$8,918,571 as appearing in last year's report, a difference of \$166,631. The figures for 1907-06 after operating income not being typen in this year's report, we have enanged the item of "rents, &c., received" from \$2,685,177 to \$2,252,293 in order to strike the proper balance for the year.

\$1,211 \$2,719 \$22,065

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1968-09.	1907-08.	Inc. (\pm) or
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Freight Milk Coal Passeoger Mell Express	14,411,841 8,880,634 469,485 1,204,579	$\begin{array}{r} 834,189\\13,937,170\\9,489,449\\466,582\\1,140,877\end{array}$	+768,774 +18,897 +474,674 -608,815 +2,503 +64,202
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Earnings—railroad Earnings—other operations	47,514,850 2,926,303		
Expenses - other operations 2.830,837 3.450,619 -003,852 Total expenses	Maintenance of way, &c Maintenance of equipment Transportation expenses. Traffic expenses. General expenses.	4,232,107 9,648,980 16,616,151 1,124,621 1,071,836	5,911,414 10,654,743 17,793,522 1,068,816 1,041,018	-1.679.007-1.005.762-1.177.541+55.775+50.818
Ratio of expenses to earning:	Expenses-railroad Expenses-other operation	34,063,348 8		
	Total expenses Ratio of expenses to earnin Net earning - railroad	gi	(82,42) 0,165,350	(9.21) 14,283,932

INCOME ACCOUNT. Inc. (+) or
1908-09, 1907-08, Dec.	(-).
$\begin{array}{c c} Receipts - & 13,530,876 \\ Net earnings & 13,530,876 \\ Riterest on securities & 2,557,451 \\ Rents, & c., received & 738,552 \\ \end{array} \begin{array}{c} 8,752,530 \\ +4,78 \\ 664,290 \\ +1,87 \\ -1,51 \\ -1,51 \\ \end{array}$	$4,336 \\ 3,161 \\ 3,656$
Total net income	3.841
$\begin{array}{c ccccc} Deductions & 0,660,733 \\ Interest on bonds & 520,327 \\ Rentals of leased lines & 983,587 \\ Hire of equip t and joint facilities & 1,179,051 \\ Rentest on car trusts & 733,164 \\ Penn, Coal Co, sink, fund and miscel & 779,373 \\ Addi(lons and improvements & 581,927 \\ S75,804 & -19 \\ \hline \end{array}$	7.172 0.327 1.166 8.652 0.521 2.731 3.877
Balance	
In addition to \$1,199,545 income from dividends declared on sowned or controlled, \$943,000 was received from the earnings of the Coal Companies during the year in payment of advances herefolorer with interest thereon. The principal of this indebtedness has been ento capital account and the interest direct to profit and loss. CONDENSED GENERAL BALANCE SHEET JUNE 30.	dited
1009, 1008, 100 1 seets	
Cost of road and equipment 388,813,904 388,680,846 381,90 Replacement of equipment account 1,745,154	8,255
struction purposes, 617,708 506,831 8,99 Securities held for general purposes, 617,708 506,831 8,99 Securities to be pledged under cons. M 578,926 578,926 57	0,000 9,990 8,926
Materials and supplies 3.091.817 4.001.006 9.00	$ 8,900 \\ 2,400 \\ 8,275 \\ 0,000 \\ $
Penn, coll, trust bonds redeemed 2,817,975 2,282,721 1,71	7,499 5,179
Due from U. S. Government. 39.021 115.016 2.4 Due from companies and individuals. 3.774,406 3.078,202 2.3 Due from subsidiary companies 4.318,500 2.803,547 2.13 Due from subsidiary constrin 8.640,405 5.717,7707 4.64	$ \begin{array}{c} 0,117 \\ 0,802 \\ 5,578 \\ 06,598 \\ 00,413 \end{array} $
Total assets	27,948
Stock, 1st pref., non-cumulative. 47,892,400 47,892,400 47,80 do 2d pref., non-cumulative. 16,000,000 16,000,000 16,00 do common. 112,378,900 112,378,900 112,37	12,400 00,000 78,900 18,400
do do Chic. & Eric RR. Co. 12,305,000 12,300,0000 12,300,000000000000000000000000000000000	35,500 00,000 13,424 17,350 00,000
	17,400 12,060 15,224
Interest coupons piced a load tot. 5,000,000 Indentures of April 8 1008. 274,730 787,000 Bills payable 55,740 261,637 6	
1103 payane	6,739
Penn, Coal Co. sinking fund 3.098,564 2,520,963 2.00	$ \begin{array}{r} 00.559 \\ 50.863 \\ 6.900 \\ 97.848 \\ 18274 \\ \end{array} $
Miscentaneous reserve fund. 3.088,564 2.520,963 2.00 Penn. Coal Co. sinking fund. 2.369,427 1.872,206 1.8 Rentais due and unpaid 210,599 203,080 11 Duddands 10,599 203,080 15	11.000
Thterest due and unpaid 2,369,427 1,872,206 1.8 Rentais due and unpaid 210,599 203,080 11 Dividends 1,599 203,080 11 Dividends 1,599 203,080 11	18274
Pay-rolls 1,730,587 1,744,781 1,8 Audited vouchers 2,159,609 2,734,755 2,0	18274 83,236 17,459 31,298
Pay-rolls 1,730,587 1,744,781 1,74 Audited vouchers 2,169,609 2,734,755 2,0 Due connecting lines 906,248 905,323 8 Equip. trust certs. due and unpresen'd 332,000	83,236 17,459 31,298 20,488 33,577

Kansas City Southern Railway.

(Report for Fiscal Year ending June 30 1909.)

The full text of the remarks of President J. A. Edson will be found on subsequent pages. Below we give various sta-tistics of interest. . ROLLING STOCK JUNE 30. Freight Cars

	ROLLING	BIOCK DU		
	Locomotives. 208 210 180	Pass. Cars 87 89 89	. Freight Cars 6,908 7,148 7,285	. Miscellancous 688 694 659
STATE	MENT FOR	YEARS EN	DING JUNE	
perated	1908-			. 1905-06. 827
arnings per	mile\$10			18
rnings per n			509 145 3,135,7	12 2.776.747

2,776,747

4

	1908-09.	1907-08.	1900-07.	1909-00*
Miles operated	827	827	827	827
Gross earnings per mile.	\$10,103	\$10,170	\$10,548	
Net earnings per mile	\$3,944	\$3,509		9 776 74
r Tons carried	3,095,274	2,968,145	3,135,712 997,916,269	2,776,74
a Tons carried one mile.	889,119,698	927,699,200	897,910,209	
Av.per ton per m. (mills)	7.49 \$8.053	7.23	\$8,435	
Freight receipts per mile Fgt, rec. per rev. tr. mile		\$3,29652	\$2,31937	
Rev. train load, tons	353.67	317.75	331.76	289.03
r Passengers carried	1,644,918	1,557,058	1,509,935	1,121,12
x Pass, carried one mile.	57,743,041	56,851,140	56,436,653	39,717,92
Avge, per pass, per mile	2.289 cts.	2,315 cts.	2,377 cts,	LAVER
x Revenue freight on	ly.			
INCOME ACCT INT	ER-STATE	COMMER	CE CLASSI	FICATION

Gross Receipts- Freight Passenger	_ 1,306,079	1907-08, \$6,692,508 1,302,738	Inc. (+) or Dec. ().
Mall, express, &c Total receipts	\$8,771,965	762.872 \$8,757,918	second and second problem using the day
Operating Expenses— Maintenance of way and structures Maintenance of equipment Transportation expenses Traffic expenses General expenses	$ \begin{array}{r} 1,006,698 \\ 2,779,583 \\ 271,593 \\ 331,581 \end{array} $	\$889,448 1,214,166 3,084,629 268,526 303,490	+871,152 -207,468 -305,046 +3,067 +28,091
Total operating expenses Net earnings Per cent of expenses to earnings Interest, discount, &c	-\$3,421,909 (60.99)	\$5,760,259 \$2,997,659 (65,77) 134,609	-3410,203 + $$424,250$ -(4.78) -36,796
Net Income Deduct— Taxes	_\$3,519,722 _ \$322,279	\$3,132,268 \$283,138 900,000	+\$39,141
Interest on could ment notes Interest on collateral gold notes	21,689 66,600 255,000 77,498	15,825 75,780 249,273 Cr.5,020 y840,000	
Dividend on preferred stock, 4% Total Balance, surplus	\$2,483,066	\$2,358,996 \$773,272	+\$124,070 +\$263,383

OPERATIONS OF SUBSIDIARY PROPERTIES OPERATED SEPARATELY. Balancs. def.\$13,998 def. 12,063 563 1,212 def. 54,211 def. \$8,974

rwan witcheen Konf		ACT & Improvides	
notes pd. July 1 5,100,000		Issued July 1 5,100,000	
Ag'ts & conduc'rs 150,797	126.339	5% notes pd.July 1 5,100,000	5,100,000
			1,560,000
Material & supplies 797.310	922,323	Unpaid coupons. 147.589	144,578
Loans receivable		Accrued Interest. 233,595	238,210
(sec. by N. Y.		Traffic balances., 165,871	145,511
HARD TRUE BUTTERS N	vien ninh		1.098.841
Stk. Ex. collat.)			
Bills receivable 178,665	129.920	Bills payable 93,677	80,000
Traffic balances 329,626		Taxes, not due 154,455	131.286
Individ's & cos 389,387		Renewal, replace-	100.010690
U. S. Governm't 10,009	31,093		· • • • • • • • • • • • • • • • • • • •
Wells E.&Co.Exp. 28,293	31,909	funds	628,776
Investments in	the second second	Pref. div. payable	
			\$10,000
& advances to		July 15 210,000	
proprietary cos. 1.289,550	1.237.298	Miscellaneous 94,105	\$9,143
Misseallaneons 150.850		Deofit and Loss 3 947 900	2 140 200

Wisconsin Central Railway.

(Fiscal Year ending June 30 1909.)

President E. Pennington, Minneapolis, Sept. 20 1909

(Fiscal Year ending June 30 1909.)
President E. Pennington, Minneapolis, Sept. 20 1909
says in substance: *mathematical and the second state of the second state second doing the cond state of the second state second doing the second state second state second state second doing the second state second state second doing the second state second state second state second state second doing the second state second state second doing the second state second state*

Below are comparative statements:

OPERATIONS, EARNI	NGS, EXPENSES, ETC.
Average miles operated. 976	1907-08, 1906-07, 1905-06, 1,023 1,018 977
Operations— Total tons carried 4,735,885 Tons carried one mile 835,885,906 Av. rate per ton per mile 1.659 cts. Av. rev. tons per tr. mile 287,29 Earns, per fgt, train mile \$1.89	4.415,135 4.397,462 4.343,279 702,278,054 809,246,821 804,040,467 0.672 cts. 0.693 cts. 0.661 cts. 290,73 308,19 325,46 \$1,05 \$2,14 \$2,15
No. of passengers carried 1,592,870 No. pass. carried 1 mile. 87,452,660 Av. carns. per pass. p. m 1.72 cts. Av. carns. per pass. tr.m 99,95 cts. Gross carnings per mile. \$7,651	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
INCOME - 1908-09. 1907-08. Earnings-5,509,441 5,323,931 Passengers 1,583,514 1,608,165	ACCOUNT, 1908-09, 1907-08, \$ Net earnings, 2,399,848 2,176,668 Taxes, 350,627 318,380
Mall, express and miscellaneous. 401,400 375,215	Oper. income 2,049,221 1,858,288 Other income 34,724 50,570
Total	Total Income 2,083,945 1,908,858 Deduct-
Maintenance of way & struct. 850,366 821,966 Maint, of equip.1.019,772 1.051,147 Traffic expenses 282,346 252,573 Conduct, transp.2.705,385 2,760,804 Gen, expenses. 236,638 244,153	Int. on bonds
Total	Total

y Charged against profit and loss account but here deducted from income account, and March 1909, and \$25,482 on account of dividend No. 3, 1%, paid July 08

20

1909. 1908. 1907.

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CONSOLIDATED BALA	NCE SHEE	T JUNE 30	
Assels— Road and securities	6,611,148 2,586,160 455,489 6,661 761,670 691,911	\$57,315,263 5,191,546 2,586,279 488,743	\$54,327,922 5,108,823 2,586,279 239,161
Total assets	70,723,447 17,500,000 12,500,000 36,283,921 629,646 553,242 1,110 1,140,393	\$17,500,000 12,500,000 34,450,105 1,599,363 413,187	141.649 175,669 741,118
Total Habilitles\$	70,723,447	\$69,611,455	\$66,705,459

Great Northern Ry.

(Report for Fiscal Year ending June 30 1909.) Below we give a comparative statement of results for the late year. Further data will be given next week.

Inte year. Further data will be given next week.
 RESULTS OF LINES OPERATED AS GREAT NORTHERN RY, AND THOSE INDEPENDENTLY OPERATED; IOWA & GREAT NORTHERN RY, AND MINNEAPOLIS WESTERN RY.
 Note — The operating expenses for 1907-08 have been somewhat revised in order to afford a correct comparison, the amount, \$36,146,236 as below, comparing with \$36,158,056 as given in last year's report, a difference of \$11,820. The figures for 1907-08 after operating income not being given in this year's report, we have changed the item of "rents, hir of equip-ment, &c., "from \$909,555 to \$307,765 in order to strike the proper balance for the year.

the fund Acture			
Average miles operated	1908-09. 6,808	1907-08. 6,594	1906-07. 6,362
Passengers carried (number) Passengers carried one mile	7,195,386 490,393,926 2,239 cts, 18,097,264 ,841,973,201 5, 8,161 cts, 502 \$ 1,493 \$4,09	6,956,966 193,009,745 2,270 cts, 19,268,175 164,024,158 7,806 cts, 509 \$1,498 \$3,98	6,199,222 461,722,684 2,393 cts, 21,923,343 5,426,950,685 7,782 cts, 539 \$1,472 \$4,19
* Company's freight excluded.	1908-09.	1907-08.	Inc. (+) or Dec. ().
Earnings— Passenger Preight Mall, express, &c Other than transportation	\$ 	\$ 11,189,553 40,311,420 2,711,100 217,560	$ \begin{array}{r} \$ \\ -211,605 \\ -846,609 \\ +306,603 \\ +9,422 \end{array} $
Gross operating revenues	53,687,444	54,429,633	-742,189
Expenses- Maintenance of way, &c. Maintenance of equipment. Traffic expenses. Transportation expenses. General expenses.	0,173,847 745,847 14,822,546	9,588,747 8,170,109 731,337 16,652,134 1,003,909	$\substack{+208,623\\-1,996,262\\+14,510\\-1,829,588\\+9,963}$
Total expenses P. c. of oper, expenses to oper, r Net operating revenue. Outside operations—net.		36,146,236 (66,41) 18,283,307 333,744	-3,592,749-(5,87)+2,850,560-84,546
Total net revenue Taxes accrued	21,383,155	18,617,141 2,288,179	+2,766,014 +282,193
Operating income. General interest Divs. and int. on securities Profit on sale of assets Rents, hire of equipment, &c	1,098,540 1,016,900 817,502	16,328,962 2,173,122 172,459 592,169 897,765	$\begin{array}{r}+2,483,821\\-1,074,582\\+844,441\\+225,333\\-76,907\end{array}$
Gross corporate Income		20,164,477	+2,402,105
Deduct— Rentals paid Bond Interest accrued Deficit under guar, of Int. on Ke	4.726.536	*1,347,436 3,670,865	-1.110.546 + 1.055,671
nay Ry. & Nav. deb. stock Interest accrued on subscriptions	121.723	155,862	-34,139
\$60,000,000 additional stock Dividends on stock, 7%		$2.038.427 \\ 10.483.055$	-2.038.427 + 4.214.418
Total deductions Balance, transferred to fund for	19,776,622	17,695,645	+2,080,977
manent improvements and rene	wals 2,789,961	2,468,832	+321,129
* Dantale to the? or testeda	#1 170 0PP	in all all	

* Rentals in 1907-08 incinde \$1,179,988 paid to the former St. Paul Minneapolis & Manitoba Ry. (now merged) under lease from July 1 to Oct. 31 1907.--V. 89, p. 847, 162,

Gulf & Ship Island Railroad.

(Report for Fiscal Year ending June 30 1909.)

President J. T. Jones, Gulfport, Miss., Sept. 30 1909, wrote in brief:

Trestorent J. T. Jones, Guliport, Miss., Sept. 30 1909, wrote in brief:
 Ceneral Results.—The depression in business which began in November 1907 continued in a lesser degree through the facal year ending June 30 1909, resulting in a considerable decrease in gross operating receipts. Operating expenses, however, show a much larger percentage of decreases for the year than the gross operating receipts, so that the net result of operations are not in the gross operating receipts, so that the net result of the second percentage of operating expenses in the year than the gross operating receipts, so that the net result of the previous year.
 The will be noted that in some instances the carnings and operating expenses for 1908, as shown in these reports, do not agree with those shown in these reports, do not agree with those shown in these reports, do not agree with those shown in these reports, do not agree with those shown in these reports, do not agree with those show in the second by the inter-State Commerce Commission, and to obtain a basis for comparison it has been necessary to re-distribute 1903 statements to agree with this year's classification.
 Conditions in southern Mississippi at this time are favorable to renewed activity in all branches of business along the line of your road. Most of the sawmills, which have been lide a considerable part of the time for the last elaber of two stockholders at par insuder the stock authorized and issued in solutions and net revenues for the current fiscal year.
 Stock.—During the fiscal year for the current fiscal year.
 Marciane—Permanence of Marchor, & c.—The West Indian hurricane which asseed over the entire Gulf coast on Sept. 20 1909 caused no damang statement the storm without damage, and the loading of ships continued as subal the following day.

1908-09: 307	1907-08.	1906-07. 307	1905-06. 284
$\begin{array}{r} 479,084\\11,551,519\\3.046cts.\\1.115,663\\81,972,402\\1.715cts.\\254\\30,93\\54,36\\56,102\\351,882\\82,623\\351,882\\82,623\\33,096\end{array}$			440,169 12,210,543 2,903,cts, 1,361,094 100,600,107 1,650 cts, 245 \$1.37 \$4.04
1,873,196	2,066,878	2,483,545	2,136,639
395,266 278,440 15,899 630,819 86,794	508,385 345,416 15,710 712,054 101,460	1,771,272	1,360,452
1,407,218	1,683,925	1,771,272	1,360,452
(75.12) 465.978 61.217	(81.47) 382.953 40.334	(71.32) 712,273 38,955	(63.67) 776,187 39,685
404,761 7,702	336,619 27,064	673,318 26,826	730,502 27,731
412,468	363,683	700,144	764,233
$331,487 \\ 49,840 \\ 26,478$	$310,547 \\ 49,840 \\ 11,064$	259,243 49,840 73,589	266,538 49,248 57,174
407,805 sur;4,658 242,500	$\substack{371,451\\ def.7,768\\ 240,000}$	382,672 sur.317,472 240,000	362,958 sur.401,275 220,000
	307 470,084 11,551,519 3.046 cts. 1,115,616 81,972,402 1,715 cts. 54,35 54,35 54,35 54,35 82,623 351,852 82,623 350,852 85,266 278,430 1,873,196 305,266 278,430 13,852,857 86,754 1,407,218 (75,12) 404,761 7,702 112,463 331,487 404,7805 \$30,478 80,740 26,478 307,805 807,405 10,078 10,078 10,078 10,078 10,078 10,078 10,078 10,078 10,078 10,078 10,078 10,084 10,078 10	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

OPERATIONS AND FISCAL RESULTS.

* Not including company's freight.

CONDENSED BALANCE SHEET JUNE 30.

	a town and the second	The search and a	ALL DESTRUCTION OF CALLS	- UVA	
Road and equip't . Materials & supp Cash Cash in transit Cash, finan, ag'ts Bills receivable Agts, & conduc'rs Acc'ts receivable.	14,796,544 151,101 22,129 25,872 129,245 5,240 9,481 135,714	$\begin{array}{r} 105,002\\ 25,386\\ 21,968\\ 126,890\\ 36,340\\ 15,896\\ 136,923\end{array}$	Caultal stock Funded debt Securities due for construction Car trust notes Unpath may-rolls Int. due on bonds Accr'd Int. on bds.	56,257 128,150 11,250	6,000,000 6,000,000 1,240,000 379,804 71,514 126,890 15,000
Acc'ts receivable. Unexpired insur'ce Sinklog fund Unearned interest on car tr. notes Miscellaneous			Accr'd Int. on bds_ Vouchers & acc'ts_ Bills payable Accrued taxes	11,250 180,879	
Total assets1	5,578,975	15,510,448	Miscellaneous	17,341	7,775

Chicago Terminal Transfer Railroad.

(Report of Receiver for Fiscal Year ending June 30 1909.)

(Report of Receiver for Fiscal Year ending June 30 1909.)
 Receiver John N. Faithorn, under date of Chicago, Sept. 28 1909, says in substance:
 Receiver's Certificates — Receiver's certificates bearing 6% interest, to the amount of \$200,000, were issued and sold to pay. In part, for track elevation, of this amount, 580,000 has been paid, leaving \$150,000 now outstanding. Additions — Additions to the property aggregated \$625,071, notably for track elevation at Chicago, \$418,182; subway at Marshall Boulevard, \$17,000; equifyment, \$45,625; dock property in Canal Addition to Chicago acoulted from the Sanitary District, \$114,640.
 Tenantis — The leave arrangements with three companies have remained unchanged during the year, each being for a long period of years.
 Elevation of Tracks.— The work of elevation of tracks has been actively prosecuted during the fiscal year covered by this report, such elevation of tracks and yards and correction of alignment, from Canal St. to Rockwell St., and from 14th St. and Western Ave. to 26th St., an aggregate distance of about 4.25 miles.
 INCOME ACCOUNT.

	COME .	ACCOUNT.		
1908-09. S	1907-08. S	1		8-09. 1907-08. \$\$
Rev. from transp'n, 1,004,601 Oth. than trans. rev. 87,215			enue	
Total oper, rev1,091,817 Oper, Expenses- Maint, of way, &c., 161,523	1	Rents Joint I	me, defielt 10 acilities68 s income	9,093 666,580
Maint, of equipment 288,025 Traffic expenses	1,060,983	Dednet-	orate Inc	
Total expenses	1,060,983	Rent-joint Interest on I Int. on rece	facilities	3,731 382 7,800 657,800 1,141 11,996
Total net revenue. 78,278	42.817	Total dedu Balance, defi	cit	$1.630 \ 690,137 \\ 4.945 \ 142,600$
BALA	NCE SH	CET JULY	1.	
Assels— Property and franchises Cash (including for coupons Accounts receivable Accounts receivable (dispute Agents and conductors Suspense account—balance Treasury securities Materials on hand Miscellaneous Pront and loss deficit	0 d)	57,813 351,948 279,065 62,913 17,838 33,775 186,251 2,706 615,024	1908. \$ 48,043,219 23,952 357,913 268,131 58,060 1,417 33,775 252,031 530,079	387,470
Total. Liabilities- Common stock Preferred stock Funded debt (see "Ry, & Ir Vouchers and pay-rolls Interest matured and accru Taxke accrued. Traffic balances payable. Receiver's certificates. Contingent reserve fund & r	id.'' sec.) ed	$13,000,000 \\ 17,000,000 \\ 16,239,000 \\ 199,230 \\ 3,036,308 \\ 80,761 \\ 61,017 \\$	49,568,577 13,000,000 17,000,000 16,239,000 223,732 2,430,708 83,140 99,892 2,00,000 292,105	$\begin{array}{r} 48,852,301\\ 13,000,000\\ 17,000,000\\ 10,239,000\\ 390,220\\ 1,824,827\\ 89,302\\ 54,581\\ 50,000\\ 204,281\end{array}$
Total. 		50,276,523	49,568,577	48,852,301

1067

Ocr. 23 1909.)	THE CH	IRONICLE	1067
Atlantic Coast Line Co	. of Connecticut.	EARNINGS, EXPENSES, CHARGES, ETC 1908-09, 1007-08, 1906-07	
(Balance Sheet of J		Gross profits 2 082 237 2 454 201 4 541 8	
This company owns (see detail capital stock of the Atlantic Coast	Line Railroad Co., namely	e Deduct— Int. on notes and ioans. 321,294 406,968 327,11 Taxes	95 290,084 18 109,905 77 83,590
\$24,157,000 of its \$48,537,600 con of its \$1,596,600 preferred stock;	also sundry other securitie	Int. on notes and loans. 321,294 406,968 327,1 7 Taxes. 104,470 106,264 78,0 0 Flentals. 79,233 81,460 86,3 1 Insurance 84,595 80,809 94,9	77 83,590 92 112,521 32,181
a profit and loss surplus of \$18	that the company now ha ,729,776.	S Additions and maint	12 320,118
We have been favored with the 1909, which we compare with t	e balance sheet of June 3 hose of June 30 1908 an	0 Total 1,159,413 1,320,406 1,200,30 d Net earnings 1,523,524 1,133,985 3,341,30	57 2,874,071
1907: BALANCEISHEET		Dividenda (c)0/9,080 (4)1,000,810 (0)1,039,0)9 (4)1,327,036
Assets	909, 1908, 1907. \$ \$ \$ \$	Total Int. and divs 1.469,312 2.006,269 2.416,9 Balance	58 sur797,028
Securities deposited with Safe Deposit & Trust Co. of Baltimore	500,000 a11,500,000 a11,500,00 528,709 834,209 528,70	BALANCE SHEET JUNE 30, SHOWING ASSETS AND OF DISTILLER'S SECURITIES CORPORATION , ITS CONSTITUENT COMPANIES,	
Other bonds	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 1009, 1008, 1907, 4 Properties of const. cos. 39,987,140 39,360,399 39,022,6' Bonds helii by American Spirits Mg.Co., trustee 1,00 11,00 6 Cash 1,200,862 1,068,568 1,304,03	1906. \$ 72 38,613,670
Other assets	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 Bonds held by American 3 Spirits Mfg.Co.,trustee 4 Cash 1,200,862 1,068,568 1,304,00	0 11.000 7 1.017.742
Investment renewal rall fund Deposits for interest and dividends. Cash	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} \begin{array}{c} \mbox{Cash} & 1,200,862 & 1,068,568 & 1,304,02 \\ \mbox{g} & Accts. & bills receivable. & 9,574,114 & 11,343,566 & 12,185,114 \\ \mbox{h} & {\rm supplies} (at cost) & 2,822,605 & 2,898,733 & 2,618,91 \\ \mbox{a} & x {\rm Scourlides} of other cos. & 5,521,859 & 5,698,472 & 5,667,31 \\ \end{array} $	11,041,075 12,857,538
Dividends accrued	724,710 606,425 727,71	0 Total assets	17 58,980,228
Total		Capital stock issued 30,756,997 30,726,538 30,722,93 0 Stock with Mercantile Tr.	59 30,485,943
Litotitres- Capital stock [2] Cartifloates of Indebtedness, 5% 5, 5, Debenture certs, of Indebtedness, 4% 5, Debenture certs, of Indebtedness, 4% 5, Billis and accounts payable Div, on stock & fut, on certs, unpaid Profit and loss surplus [18, 18, 18, 18, 18, 18, 18, 18, 18, 18,	000,000 5,000,000 5,000,00 000,000 5,000,000 5,000,00 000,000 3,000,000 3,000,00	of Dist. Co. of Amer. and Its constituent cos. 1,711.843 1,752,302 1,755.8 Bonded Indeptedness 15,933,000 15,928,000 15,947,00 Unrelational directoreds	1 2,042,896 00 15,771,000 11 712
Bills and accounts payable	1,517,075 750,00 303,390 291,72 161,513 161,750 162,79 729,776 18,110,489 18,061,55	Accts, & bills payable 14,805,733 16,057,834 15,510,83	0 4.771.022
Profit and loss surplu s			
Socurities Owned Ju	ne 30 1909.	Total Habilities	onstituent cos
a Securities deposited with Safe Depos security for \$10,000.000 certificates of ind Atlan, Coast Line RR, Co. 1st con. 4% bon	lebtedness of 1897-1900: ds at par.\$1,150,000	³ y Totals in 1907, 1908 and 1909 differ from those in com For purposes of comparison with previous years, the "acco parable" are shown above under liabilities. In the report is and 1909 they are deducted from current assets and omit bilitiesV. 88, p. 379.	unts and bills or 1907, 1908
Atlan, Coast Line RR, Co. 1st con. 4% bon Atlan, Coast Line RR, Co. of S. C. 4% bon Atlantic Coast Line RR, Co. 4% certificate b Rallroad Bonds—	Par. Isong Value	and 1909 they are deducted from current assets and omit bilities,V. 88, p. 379.	ted under lia-
South Carolina Pacific Ry, Co. 1st 6% Col. New. & Laur. RR, Co. 1st 3% North Western RR. Co. of S. C. 4% c Other Bonds-	\$81,600 \$65,751 318,000 201,958 285,000 261,000 528,70	Pacific Coast Company. (Report for Fiscal Year ending June 30 1)	009.1
c Other Bonds— Dutton Phosphate Co, at par Other phosphate companies at par d Railroad Stocks—	\$566,000 \$1,418,00	Extracts from the report of H. W. Cannon	, President
d Rallroad Stocks		and General Manager, will be found on another	nage.
Northwester RR, Co. of South Caro. Atlantic Coast Line RR, Co. 5%, pref. 1 do do class "A" do common .24 Nashville Chattanoog & SL. Louis Ry.	115,100 115,100 ,041,900 24,041,900 30,000 25,606 325,241,900	Statistics.—The earnings and expenses, incom and balance sheet have been as follows:	
Other Stocks— Old Dominion Steamship Co. Sundry other stocks Westinghouse Air Brake Co.	\$120,000 \$150,000 ,569,000 1.240,023	Gross Expenses	Net
I DEBET ASSELS-		Ball Lines-	
Atlan. Coast Line RR. Co. 4% certs	467,250 1,272 \$2,810,18		3 247,753 8 361,655
Pullman Com		Adves and Kenetat	0 def.85,340
(Report for Fiscal Year end		Total \$6,580,507 \$5,621,01 INCOME ACCOUNT—ALL COMPANIES.	
RESULTS FOR FISC 1908-09. 10 Passengers carried (No.) Not given. 18.6 Total revenue	AL YEARS. 17-08. 1906-07. 1905-06. 503-067 18-020-379 16-253-94	1908-09. 1907-08. 1906-07. Gross carnings	1905-06. 5 \$6,308,413 6 4,935,994
		Net earnings \$959,489 \$1,052,332 \$1,419,87	9 \$1,372,419
Operating expenses \$18,517,341 \$18,0 Depree'n of cars, &c 3,794,323 3,2 Paid other sleeping car associations 541,290	162,238 2,421,597 2,609,42 167,320 749,342 744,42	2 Total net income \$972.643 \$1,071,144 \$1,489.67	a contraction of the second
	998,356 *7,476,878 5,919,98	Interest on bonds	
Total disbursements \$30,852,024 \$29,8 Surplus \$2,949,131 \$1,7 *Also in Nov. '06, 36% in stock to distribute \$2,949,131 \$1,7		Loss on steamships 64,356 Deprec'n, &c., written off 16,978 16,419 "Exhaustion fund". 23,650 23,217 24,49	
BALANCE SHEET	JULY 31.	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1 76,250 76,250 0 (6)240,000 (6)420,000
Assets - \$ \$ \$ Lib Cars, real est. & Capl	abilities - 1909, 1908, stal stock - 190,009,000 100,000,000	Total \$\$25,960 \$1,027,035 \$1,018,83 Balance, surplus	2 \$999,847
Assch — \$ \$ Ld Cars, real est. & oper, supplies 73,363,076 70,257,773 Acct. Cash	 a. payable3,850,706 b. payable3,850,706 b. payable1,999,683 for dep'n & 	CONDENSED BALANCE SHEET JUNE 30-ALL CO 1909. 1908.	MPANIES.
Mfg. dept 23,251,374 23,251,374 ad Accts. receivable 3,871,706 3,074,343 Surp	inst't acets. 8,808,849 5,509,022 ins July 31. 9,995,919 7,046,787	Assets - * * *	8 . 16 750 795
Total	htat122,665,473 116,173,334	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5 18,736,725 7 880,469 6 804,129 4 360,293
Distillers' Securities (Report for Fiscal Year end		Land notes and contracts 163,851 211,44 Coal and lumber inventories 716,526 1,412,43 Prenald accounts 215,895 224,55	i
President E. J. Curley, Sept. 30		Claims against underwriters	6,219 772,087
The plants have been maintained in a cost (\$225,195) of additions, maintenance against carologs.	state of high efficiency, and the	1 10tal assots 22,524,794 22,717,19	21,559,922
Accounts and bills receivable and bill represent the trade receivables and pe	is payable are all current and symbles of the companies. Al	Stock (see "Ry, & Indus." Section) - *12,525,000 12,525,000 I First mortgage bonds 5,000,000 5,000,00	0 12,525,000 5,000,000
eliminated, so as to show the net figures liabilities have been reduced by \$1,251,102	During the year the current of the item "bank and other	Unpaid vouchers	16,914 182,451 149,061
Accounts and bills receivable and bil represent the trade receivable and pa accounts between the company and its e eliminated, so as to show the net figures liabilities have been reduced by \$1,251,102 loans" (34,218,487) \$1,464,185 are bank to represents loans from its controlled comp assets of \$19,119,440 gross and \$14,312,70 loans have been further reduced by \$350,0 to banks being \$1,114,185.	anies; against which are current 7 net. Since June 30 1909 hant	Liabilities Liabilities 12,525,000 12,525,000 Stock (see "Ry, & Indus." Section) *12,525,000 5,000,000 5,000,000 Pirst morizage bonds 5,000,000 5,000,000 5,000,000 Duce companies and individuals 413,031 004,777 Unpaid vouchers 154,443 152,355 Dividend Aug, 1 129,062 129,062 Interest on bonds 20,835 20,835 Taxes accrued 43,940 5,200,310 "Exhaustion fund" for coal lands 147,090 128,193 Other reserves 6251,113 226,331	20,833 13,020 107,803
to banks being \$1,114,183. The item of securities—\$5,521,859—rep	presents investments in various	"Exhaustion fund" for coal lands	E
loans have been further reduced by \$350.0 to banks being \$1.14.183. The item of securities—\$5.521.830—rej distributing and other companies. Their the distributing companies on the basis of ing of cash, merchandise, receivables, é \$2,039.817 more than that at which the books. They form a part of the actua amounts to \$14.312.707. Dividends have been paid during the Bs quarterly or a total of 2% for the year. Every department of the company's busi the state of the state of the second state of the second second state of the second state of t	their net current assets, consist- kc., amounts to \$7,561,076 or	Callections fund for coal lands	27,162
books. They form a part of the actua amounts to \$14,312,707.	I working capital, which row	Traffic balances and miscellaneous. 26,843 18,46 Profit and loss. 3,207,715 3,062,08	499,755
quarterly or a total of 2% for the year. Every department of the company's busi	car year at the rate of 1% of 1%	Total liabilities	and the second division of the second divisio

 quarterity or a total of 2% for the year.
 Total labilities.
 22,524,794
 22,717,194
 21,359,922

 By any department of the company's business shows a material increase in profits over the same period of the preceding year, and, while the improvement has been gradual, it has been constantly maintained. The business of the current facal year thus far shows the same steady increase in earnings and betterment of general conditions.
 Total labilities.
 22,524,794
 22,717,194
 21,359,922

American Type Founders Company.

(Report for the Fiscal Year ending August 31 1909.) President and General Manager Robert W. Nelson Oct. 16 1909 wrote in substance:

The second process of the company is one of the system and the contral to the contral plant and extended both wings, and have begun work upon and the fact extended both wings, and the product so the

Gross earnings	1908-09. Not Stated.	1907-08. Not Stated.	UGUST 31. 1905-07. Not Stated.	1905-06. (\$585,742 139,829
Net earnings Common stock div., 4%. Preferred stock div., 7%.	\$306,759 \$160,000 140,000	\$237,962 \$160,000 140,000	\$461,043 \$160,000 140,000	\$445,913 \$160,000 140,000
Balance for year BALAN		def.462.038 s		ur.\$145.913
Assels- 1909. S	_1908;	Liabilities-		S

 Plant
 4,192,047
 4,037,619
 Capital stock, com.
 4,000,000
 4,000,000

 Merch. & raw mat'l.
 2,562,759
 2,462,885
 Capital stock, pret.
 2,000,000
 2,000,000
 839,800

 Miscellancous
 131,067
 109,944
 Debenture bonds.
 2,000,000
 839,800

 Acc'ts receivable
 807,326
 731,779
 Accounts psyable.
 209,756
 202,033

 Bills receivable
 673,573
 676,684
 Bills psyable.
 650,000
 1,554,030

 Cash
 269,327
 391,387
 Sertp
 11,658
 9,463

 Stocks and bonds
 990,761
 993,521
 Surplus
 755,383
 528,824

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

RAILROADS, INOLUDING ELECTRIC ROADS. Albany & Susquehanna RR.—Decision Allowing Company Benefit of Refunding Finally Effective.—The United States Supreme Court on Monday denied the petition of the Dela-ware & Hudson Co. for a writ of certiorari to review the decision of the United States Circuit Court of Appeals in June last, which affirmed the decision of the lower court in favor of the Albany & Susquehanna for \$1,107,923, repre-senting the saving of interest by the refunding of bonds. Under the decision the Delaware & Hudson will in the future be compelled to increase its rental payments by the sum of \$120,750, or about 3½% on the \$3,500,000 stock, which has been receiving 9% dividends yearly. The dividend rate will be accordingly increased. Compare V. 88, p. 1497, 1196, 938; V. 86, p. 284. *New Directors.*—The following changes in directors have been made:

been made:

New Directors Elected.—Edward F. Beddall, E. K. Beddall and John F. McCulloch of New York: Atwood Collins of Hartford: Edward D. Pearce of Providence and W. L. M. Pheips of Albany. Old Directors Retired.—G. L. Shearer, Henry E. Howland, A. W. But-ler, John H. McClement, H. E. Cooper and William A. W. Stewart.—V. 88, p. 1497.

Anderson (S. C.) Traction Co.—Sold.—At the receiver's sale on Oct. 12 the property was bid in by E. W. Robertson of Columbia, S. C., one of the receivers, for \$154,750.— V. 89, p. 102.

 Ann Arbor RR.
 Report.
 For year ending June 30: Operating Operating Operating 1908-09.
 Other
 Total
 Balance.

 1908-09.
 81.705.480
 \$350.450
 \$101.488
 \$473.847
 \$16.001

 1907-08.
 \$1.705.480
 \$350.450
 \$101.488
 \$473.847
 \$16.001

 1907-08.
 \$1.705.480
 \$370.760
 \$8.120
 \$13.495
 \$53.885

 -V. 89, p. 777, 523.
 \$370.760
 \$8.120
 \$13.495
 \$53.885

Boston Suburban Electric Companies. -Reduction of Share Boston Suburban Electric Companies.—Reduction of Share Capital.—At their meeting on Sept. 30 1909 the shareholders authorized the trustees to acquire for cancellation on the most favorable terms offered such amount of preferred shares and not more than an equal number of common shares as can be purchased by the use of "funds of the trust to an amount of not exceeding \$600,000, and notes of the trust to an aggregate amount of not exceeding \$2,000,000. Accordingly, Treasurer A. E. Viles will receive tenders of pre-ferred and common shares for cash and for notes at the Boston Safe Deposit & Trust Co. until 3 p. m. Oct. 27.

The notes issued in exchange for shares will be 4% 10-year coupon notes dated Dec. 1 1909, with interest payable semi-annually. In denominations of \$1,000, \$500 and \$100, with a provision for their retirement on any interest day on 60 days' previous notice at 105, if called at any time before Dec. 1 1914, or at 1023 if it called at any time after Dec. 1 1914. These notes will not be specially secured, but will be simple obligations of the trust.

notes will not be specially secured, but will be simple obligations of the trust: The tenders are to be opened by the trustces at a meeting with the share-holders' committee on Oct. 28 1909, and acted upon not later than 3 p. m. Nov. 5 1909. The "Boston News Bureau" says: It is probable that about 15,000 shares each of preferred and common stock will be retired. At the present market price one share of preferred and one share of common combined are worth about 300. In addition to reducing the share capital commen-surate to the value of property sold, the company will save the payment of \$135,000 in back dividends on the preferred stock retired and place the remainder of that issue in a position to receive 4% per annum in dividends, beginning with the next declaration. At present there are 50,619 shares of preferred and 51,460 common shares outstanding, and with the retire-ment of 3,0,000 alares equally divided between preferred and common stock, there will be only 35,619 preferred and 36,469 common shares. Compare V. 88, p. 1126.--V. 89, p. 846, 720.

Compare V. 85, p. 1126 – V. 89, p. 846, 720. **Canadian Pacific Ry**.—Option to Subscribe for New Stock.— As foreshadowed in the remarks of President Sir Thomas G. Shaughnessy at the recent annual meeting (V. 89, p. 989), the company is offering by advertisement on another page to ordinary shareholders of record Nov. 15 1909 the privilege of subscribing at 125 until 3 p. m. Jan. 5 for \$30,000,000 of new ordinary stock to the extent of 20% of their respective holdings. Subscriptions are payable at the Bank of Mon-treal, London, New York or Montreal, in five equal install-ments in 1910, viz.: Jan. 5, March 9, May 9, July 8 and Sept. 7. Interest at 6% will be paid in July on installments up to and including that of May 9 1910, if paid on or before due dates. All shares on which installments have been paid in full on the due dates will rank with the existing stock for the full dividend accruing for the half-year ending Dec. 31 1910. For further particulars see circular.—V. S9, p. 989. Chesapeake & Ohio By.—Acquisitions.—The stockholders

Chesapeake & Ohio Ry.—*Acquisitions.*—The stockholders voted on Oct. 19 to purchase the property of the Coal River, Raleigh & Southwestern and Virginia Air Line railways, as stated in V. 89, p. 720.

Ohicago Cincinnati & Louisville RR.—Sale oj Notes Authorized.—Judge Lacombe of the United States Circuit Court on Oct. 20 authorized John W. McKinnon, as agent for the shareholders of the National Bank of North America, to sell, for \$263,000 cash, sixteen notes of the company, aggregating \$374,000, held by the bank, to Newman Erb. —V. 89, p. 224.

Chicago & North Western Ry.—New Directors.—Homer A. Miller and John V. Farwell have been elected directors to succeed S. F. Barger and E. E. Osborne, who resigned. New Stock.—Current reports state that the company is likely before the end of the year to offer to shareholders the right to subscribe for perhaps \$20,000,000 new common stock, probably at par.—V. 89, p. 992, 669.

Chicago Terminal Transfer RR.-See "Annual Reports."

Baltimore & Ohio's Reputed Purchase of C. B. & Q. Interest. -The "Chicago Record-Herald" of Oct. 17 said:

-The "Chicago Record-Herald" of Oct. 17 snid: The Baltimore & Ohlo has purchased a controlling interest in the stock of the Chicago Terminal Transfer RR. Co. from the Chicago Burlington & Quincy, the deal having been closed in New York last week. Official announcement of the sale, it is said, will not be made until certain plans of the Baltimore & Ohlo shall have been completed. That the purchase has been made, however, can be stated positively, and the Burlington will therefore become an equal partner in the \$25,000,000 depot and ter-minal plan which the Pennsylvania is perfecting for Canal St. Control of the terminal property has best the Baltimore & Ohlo approxi-mately \$21,000,000 and the company will have to pay the Burlington about \$5,500,000 for approximately \$16,000,000, pay value, of stock, half exch common and preferred. It is understood that payment is to be made to the Burlington out whole, as the Baltimore & Ohlo must pay the Burlington ington all that it has Invested in the property, fogsther with Interest at 675. The proposition was one to buy or still which was made by the Burlington some months ago when the Court contraversy was at its height. -V.89, p.092.

Cincinnati Hamilton & Dayton Ry .- Bonds Sold .- Speyer & Co. and Kuhn, Loeb & Co. have concluded a negotiation covering \$12,500,000 "first and refunding mortgage" 50-year 4% gold bonds. These bonds are unconditionally guaran-teed, principal and interest, by the Baltimore & Ohio RR. Co.—V. 89, p. 918, 469.

Coney Island & Brooklyn RR.—Bonds Approved.—The Public Service Commission has approved the issue of \$107,-000 consolidated 4% bonds on account of betterments and improvements.—V. \$9, p. 102.

Ouba Eastern RR.—Successor Company.—See Guantan-amo & Western RR.—V. 89, p. 285.

Delaware & Hudson Co.—Decision.—See Albany & Sus-quehanna RR. above.—V. 89, p. 847. Detroit & Mackinac Ry.—Report.—For year ending.

June 30:

 Gr03s
 Net

 1908-09
 \$1,148,074
 \$352,950

 1907-08
 1,186,096
 \$78,731

 -V. 88, p. 190.
 Detector
 \$78,731
 Other Income. \$15,875 18,314 Interest, Pref. Dis, Balance, Taxes, &c. (h*a), Deficit. \$321,304 \$47,500 \$70,954 \$47,500 \$21,40)

		z Ironton R.	B.—Repo	rt.—For ye	ar ending
June 3	0:				
Fiscal	Operating	Operating	Other	- Total	Balance,

Year.	Revenues.	Income.	Income.	Deductions.	Deficit.
1908-09	\$1,525,120	\$166,956	538,476	\$890,689	\$685.257
1907-08 -V. 89, 1	1,623,266	42,405	297,836	015,343	575,101

Georgia Southern & Florida Ry .- Report .- For year ending June 30:

Fiscal Year-1908-09 1907-08 scal Operating Operating Other Interest, Dies, Balance, ear-93-00 97-08 01-05,545 245,971 194745 325,630 588,400 5111,888 07-08 01-08 Dividends include yearly 5%, (\$34,200) on first preferred stock and 5% (\$54,200) on second preferred. From the balance as above in 1908-09 was deducted \$9,695 for additions and betterments, against \$16,528 in 1907-08, leaving \$102,193 in 1908-09, against \$4,470.—V. 87, p. 1085.

Great Northern Ry.—New Director.—E. T. Nichols, Vice-President, has been elected a director to succeed W. R. Begg. —V. 89, p. 847, 162.

Guantanamo & Western RR.—Reorganized Company.— This company has been incorporated under the laws of Maine, with \$5,750,000 capital stock in shares of \$100 each (\$2,-750,000 being first preferred stock, \$250,000 second preferred and \$2,750,000 common stock), to succeed the Cuba Eastern RR., per plan in V. 88, p. 294.—V. 89, p. 285.

Illinois Central RR.—Directors.—H. W. deForest and . S. Lovett have been elected to the board, succeeding harles M. Beach and the late E. H. Harriman.—V. 89, Charles M. E p. 993, 1001.

Inter-State Railways, Philadelphia.—Four Offers for Pur-chase of Properties—Payment of Coupons.—The "Philadelphia Financial Bulletin" on Oct. 27 said:

rimancial Buildelin' on Uct. 27 said: Interests close to the Earle committee stated yesterday that the delay in declaring the reorganization plan operative was due largely to the fact that four offers had been received from influential corporate interests for the purchase of the properties, three of which were for a part of the system and the fourth for the properties as a whole. The propositions are being considered by the management and there is a possibility of one or a part of them being accepted, which would make a reorganization unnecessary. In the meantime announcement has been made for the payment of the Interest on Nov. 1 on the bonds which interests was defaulted Aug. 1.— V. 89, p. 731, 528.

In the meantime announcement has been made for the payment of the Interest on Nov. 1 on the bonds which interest was defaulted Aug. 1.— V. 89, p. 721, 523. Missouri Kansas & Texas Ry.—Director.—James Camp-bell of St. Louis has been elected a director and a member of the Executive Committee, succeeding James Brown Potter of New York, who resigned.—V. 89, p. 993. New Mexico Central RR.—Financial Agreement.—A press dispatch from Albuquerque, N. M., on Oct. 12 said: As the result of a conference here between officers of the ralway and representatives of its principal creditors, a statement was issued this after-noon that the creditors have agreed to waive their claims and through a committee will assist in devising ways and means to complete the road to Albuquerque and the Hagan coal mines. President Harrison Nesbit, Secretary Francis J. Torrance of Pittsburgh, and Chas. C. Murray. Trensurer, who is receiver of the Enterprise and Fort Pit national banks of Pittsburgh, attended the conference here, as did J. B. Finley of Pittsburgh. Chairman of the Executive Committee of the commany. The gentiemen state that the legal difficulties have been adjusted and there is good prospect of the Immediate resumption of work on a project which will give Albuquerque and Central New Mexico a competing rallroad, and tap the richest coal deposits in the territor. On 0. 1. 14 at Santa Fe. N. M., former President Robert Law asked the District Court for a rule to show cause why a receiver should not be appoint and owes him 323,000 for back salary. Hearing was set for Oct. 28 by Judge Merfel.-V. 89, p. 721, 287. New York & Long Island RR.—Suit Brought by City Dis-missed.—The Court of Appeals at Albany on Oct. 21 dis-missed the suit brought by the city to obtain possession of the tunnel on the ground that as the action involves the legal status of the franchise, which emanates from the State, the suit should have been brought by the State and not by the city. Compare V. 88, p. 624. Chief Judge Cullen, who writes the opinion, says: The

Chief Judge Cullen, who writes the opinion, says: The legal status of this franchise and the rights of the trustees of the company to the property and structures created in the execution of the franchise should be determined only in litigation between the people of the State from whom the franchise sprang and the defendant, wherein a deter-mination will be binding and conclusive on everybody. When the Legislature enacted that the powers of the corporation should cease it intended thereby that in the same contingency the franchises franchises in time if the franchise itself is to continue for the benefit would accure from the dissolution of a corporation for failure to exercise its franchises in time if the franchise itself is to continue for the benefit would for their road which has been in process of construction. If may be that of their road which has been in process of construction. If may be that for the permanent protection of defendants by riveleges a greneral statute is hecessary. What the legal status is of a railroad partially constructed where the company fails to complete it within the presented period has not as yet been determined by the courts of this State. Treating the case from the point of view of the Appellate Division, the statement of face was inadequate to enable the Court to creater any judgment. --V. 88, p. 624. New York Susquehanna & Western RR.-Report.-For year ending June 30:

Fiscal Operating Year- Revenue. 1908-09 \$3,252,745 1907-08 3,260,075 	Net (after Taxes.) \$1,046,272 746,560	Other Income. \$78,627 64,200	Fixed Charges, \$1,004,712 895,066	Bal., Sur. or Def. sur.\$120,187 def.84,306
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num decree automining the termination of the receivership on Nov. 4. *Receivers' Certificates of Indebtedness, Series A, B and C, Called.*—These issues of receivers' certificates have been called for payment on Nov. 6 1909 at the Continental Trust Trust Co., Baltimore, or, at the option of the holders, at the office of Blair & Co., 24 Broad St., New York.—V. 89, p. 904 840 994. 840.

Union Pacific RR.—See "Annual Reports." New Officers.—On Thursday the directors of the Union Pacific and Oregon Short Line elected Robert S. Lovett

President of both companies to fill the vacancy caused by the death of Mr. Harriman. Judge Lovett is now both President and Chairman of the Executive Committee. Three additional Vice-Presidents were elected—J. C. Stubbs, Traffic Director; Julius Kruttschnitt, Director of Mainte-nance and Operation, and William Mahl, Comptroller of the Union Pacific and its subsidiary properties.—V. S9, p. 995.

Western Maryland RR.—Directors.—Geo. R. Gaither, Benjamin A. Richmond and Alexander Robertson have been elected directors to succeed John W. Gates, F. S. Landstreet

elected directors to succeed John W. Gates, F. S. Landstreet and the late E. L. Fuller. *Receiver's New Certificate*.—Receiver Bush was authorized by the United States Circuit Court for the District of Mary-land to issue his certificate for \$600,000, to be used in par-tially meeting the interest due on Oct. 1 on the first mortgage 4% bonds. The certificate is dated Oct. 1, bears 2% interest (for the six months) and matures on or before March 30 1910. In other respects it is identical with similar certificates heretofore issued.—V. 89, p. 995, 920. Wiscensin Control Bailway.—See "Annual Reports"

meretolore issued. —V. 89, p. 995, 920.
Wisconsin Central Railway.—See "Annual Reports." Bonds Offered in London.—The Bank of Montreal, London, as authorized by the original purchasers of the bonds, announced on Oct. 8 that it would receive subscriptions until Oct. 12 at £198 per bond of \$1,000 (£205 6s. 9d.) for \$2,500,000 "first and refunding mortgage" 4% gold bonds. These bonds are part of a scries secured by trust mortgage of April 1000 and limited to \$60,000,000 (including \$36,450,000 bonds reserved for retirement of prior obligations). Interest payable A. & O., at the Bank of Montreal, Montreal, or at the Agency of the Bank in New York, or, at the holder's option, at the Bank of Montreal, London, England. Both principal and Interest are payable at the fixed rate of \$487 per \$2\$ making the equivalent of each \$20 coupon say \$42.8.156, and of each \$1,000 bond \$205 6s. 9d.—V. \$9, p. 995, 780.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Ajax-Grieb Rubber Co., Trenton, N. J.—New Stock.—This company, incorporated in New Jersey Sept. 11 1906 with \$400,000 stock of \$100 each, has filed a certificate increasing the limit of the authorized issue of stock to \$1,000,000. The company manufactures automobile tires.

American Alkali Co.—Decision Favorable to Collection of Assessments Not Disturbed by Supreme Court.—See "Items about Banks, Bankers and Trust Companies" on another page.—V. 88, p. 102.

about Banks, Bankers and Trust Companies" on another page. V. 88, p. 102.
American Cement Co., Philadelphia. —Right to Subscribe. — Shareholders of record Oct. 15 are offered the privilege of subscribing for securities of the Norfolk Portland Cement Corporation as follows: (a) For \$300,000 first mortgage 6% bonds at 95 to the extent of 15% of the amount of their respective holdings in the American Cement Co.; and (or) for \$250,000 of the \$350,000 7% cumulative preferred stock at \$90 a share (par \$100) to the extent of 12½% of their present holdings, a bonus of 20% in common stock to be given with the preferred. The remaining \$100,000 preferred stock was issued to the American Cement Co. in exchange for \$100,000 of the latter's stock. Compare V. 89, p. 722.
American Ice Co., New York.—Reduction of Stock.—The common stock having been reduced from \$25,000,000 to \$7,500,000, holders are notified to surrender their common stock certificates for cancellation at the office. Broadway and 28th St., N. Y. City, receiving in exchange therefore the centificates to which they are entitled under the re-arrangement of capital. The reduction is made to give the company a more conservative capitalization. Compare V. 89, p. 349, 920, 995.
Bitter Root Valley Irrigation Co., Ravalli County, Mont.—Bonds Oligred.—The Trowbridge & Niver Co.

Bitter Root Valley Irrigation Co., Ravalli County, Mont.— Bonds Offered.—The Trowbridge & Niver Co., Chicago, is offering at 101 and interest, by advertisement on another page, first mortgage 6% bonds of the Bitter Root Valley Irrigation Co., part of an issue which will not exceed \$1,500,-000. A circular says in substance:

Irigation Co., part of an issue which will not exceed \$1,500,-000. A circular says in substance:
The company owas one of the largest irigated fruit land projects in the word. This investment to date approximates \$2,500,000. In addition, there are 30 miles of canal still under construction which will cost about 50,000 acres of the inext fruit land, expectance of the and consists of about 50,000 acres of the inext fruit land, expectance of the source are 30 miles of canal still under construction which will cost about 50,000 acres of the inext fruit land, expectance of the source are 30 miles of canal still under construction which will cost about 50,000 acres of the inext fruit land, expectance of the source is a source of the inext fruit land, expectance of the which includes Hood River. Yakima and Wenatchee, the most famous apple recions. The Bitter Root Valley, extending from Missoula to Himilton, has a population of 32,000 parts of other sources is the source of a 1,200 busches of potatoes. Is0 busches of acts, 80 busches of the source of a 1,200 busches of potatoes is they her likely is a source are the advected by are in anjorductive as the average is about half this yield. Every form of farm produce is high, the tillable area being include. The new trans continental like of the Chicago Milwaukee as the post is the populous mining sections close by are in anjorductive as the post is a source in the acre are the acres of the most farm productive is a source in the source of the chicago Milwaukee as the past two years. The hand in this Valley is fitted for general termination of apples has decreaded from 60,000 barrels in table of the site of the table of the past were soil which at the source of the the site. Source are sole which at the apple of the company have been sold within the band and the age of the the sole areas. Fifteen the band source is a subscription of the source area of which at a standard the minimum price is at present \$250 per term, of which at a standard the sole of \$100 the co

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now under construction. Moreover, the first mortgage liens given by the farmers to the company to secure the deferred payments on their water rights are deposited with the trustee, the First Trust & Savings Bank of Chicago, to the aggregate extent of one and four-tenths times the amount of the bonds. During the life of the bonds this ratio of deposit, must be each \$1,000 bond, the trustee holds \$1,000 hrst mortgages, the average seen around \$200 per acre. While the bond lisue is limited to \$30 per acre. The mortgages, the average seen around \$200 per acre. While the bond lisue is limited to \$30 per acre. The mortgages is the average seen around \$200 per acre. While the bond lisue is limited to \$30 per acre. The mortgages of the outset of the trust deed. Therefore, as security for each \$1,000 bond, the trustee holds \$1,000 hrst mortgages. The solution is the structure is a function of the bonds will be paid of at or before maturity. The solution of holder. Denomination \$1,000, except \$200,000 for \$15,000,000 1917; \$150,000

p. 921.

Canton Company, Baltimore, Md.—Extra Dividend.—On Oct. 14 there was declared a dividend of \$1 50 per share and an extra dividend of 50c. per share, payable Jan. 1 1910 to stockholders of record Dec. 20 1909. The earlier dividends this year were \$1 50 per share on Jan. 2 and the same on July 1. In 1908 \$1 25 a share was paid Jan. 1 and \$1 50 July 1. Compare V. 89, p. 409.

Central Leather Co.—Time Extended to Oct. 25 to Exchange Remaining U. S. Leather Prejerred Shares.—The holders of the small amount of preferred shares of the United States Leather Co. which have not been acquired by the Central Leather Co., only about 3,000 in number at last accounts, are offered the privilege until Oct. 25 of selling the same on the same terms as those who were parties to the agreements with Colgate & Co. Compare V. S9, p. 921, S49, 780.

Chicago Pneumatic Tool Co .- Results .- For eight months ending Aug. 31:

Period Net Covered Profit, 8 mo, end, Aug. 31'09, \$276,335 Yr, end, Dec. 31'08, 289,625 -V. 88, p. 508,	Deprec'n, &c, \$82,112 99,062	Bond Interest. \$78,916 119,050	Sinking Fund. \$33,333 50,000	Balance, Surplus, \$81,974 21,513
--	--	--	--	--

-V. 88, p. 508.
 Cluett, Peabody & Co., Troy, N. Y.—New Stock.—This company filed at Albany on Oct. 1 a certificate of increase of capital stock from \$7,000,000 to \$18,000,000, increasing the common from \$3,000,000 to \$12,000,000 and the total authorized issue of 6% cumulative preferred from \$4,000,-000 to \$6,000,000. Par\$100. President F. F. Peabody writes: The Increase in our preferred stock is occasioned by the growth of our business and it will be issued in blocks of probably \$500,000 as dividends on common stock, instead of paying out cash dividends. It means largely the conversion of surplus into preferred stock through dividends on common. None of the new preferred stock will be issued before the first of anary.

the conversion of surplus into preferred stock through dividends on com-mon. None of the new preferred stock will be issued before the first of January. The increase in the common stock has all been issued by giving the holder three new shares for each one of the old that he held. The increase in our common stock was made to bring the common stock up to an amount commensurate with our business. The common stock has remained a very small amount while our business has increased several fold during the last ten years. The company has factories at Troy, N. Y., Rochester, N. Y., and Leo-minster, Mass.; and salesrooms in Haitimore, Boston, Buffalo, Chicago, Cheimait, Cleveland, Kansse City, Minneapolis, New Orleans, New York, Philadelphia, Pittsburgh, San Francisco, St. Louis, Seattle and Troy. B. Harold Cluett is Secretary.—Ed.]

Colorado Fuel & Iron Co.—Directors—New Secretary.— John D. Rockefeller Jr. of New York and Joseph Chilberg of Denver have been elected directors to succeed Judge D. C. Beaman and the late E. H. Harriman. L. M. Bowers was elected Chairman of the Board and Richard C. Hart will succeed Judge Beaman as Secretary of the company. —V. 89, p. 777.

Diamond Rubber Co., Akron, O.—*Dividends.*—The directors on Oct. 19 declared a cash dividend on the \$5,000,000 capital stock and also a dividend of 100%, payable in new stock of the company, thereby increasing the capital to \$10,000,000. The cash dividend is unofficially reported as 10% and again as "5% quarterly, increasing the rate from a 10% to a 20% per annum basis." The directors (and officers) are:

President, F. A. Hardy of Chicago: Vice-President, A. H. Marks: Score-tary, W. B. Millor: Treasurer, A. H. Nosh, all of Akron: O. C. Barber, E. H. Hardy and R. C. Lake of Chicago.-V. 84, p. 1370.

Eastman Kodak Co. of New Jersey.—Extra Dividend.— The directors have declared an extra dividend of $2\frac{1}{2}\frac{6}{2}$ on common stock, payable Dec. 1 to holders of record Oct. 30,

Extra Dividends (Per Cent) on Common Stock

(In addition to the 10% por annum paid regularly since Oct. 1 1902.) Year, Year, Feb. Oct. Nos. Dec. Feb. Apr. July. Sept. Dec. 1906, 1907, 1908, 1908, 1908, 1908, 1909, 1909, 1909, 1909, 1909 914 10 5 214 214 5 214 5 5 3 214 Compare annual report V. 88, p. 880.

Federal Mining & Smelting Co.-Report.-For the year ending Aug. 31:

 Net
 Depret.&
 Pref. Dis Com.Dir. Balance

 Year
 Earnings. Development. (7%).
 (15%). Defiett

 1908-09
 \$1,185,947
 \$285,667
 \$839,027
 \$80,894
 \$25,651

 1907-08
 1,067,037
 184,666
 \$32,0,23
 \$9,894
 46,546

 --V. 58, p. 1064.

Georgia Manufacturing & Public Service Co., Marietta, Ga.—Sold.—At judicial sale in Marietta on Oct. 12 this property, including paper mills and public service plants, was bid in for \$299,000 by Ernest Woodruff, President of the Trust Co. of Georgia, Atlanta, which, it is stated, holds an

overdue loan of \$283,000, secured by pledge of the \$350,000 first mortgage bonds. Mr. Woodruff has offered to sell the water-works to the city for \$100,000. The city recently arranged to make a bond issue for water-works. Compare V. 89, p. 849.

Great Lakes Engineering Works, Detroit, Mich.—Proposed Plant.—See "Ashtabula, O.," in State and City Department on another page.—V. 81, p. 729.

Plant.—See "Asstabula, C., In State and Only Deparation
 International Steam Pump Co.—Bonds Offered.—William Salomon & Co., New York and Chicago, and the London County & Westminster Bank, Ltd., London, and Boissevain Brothers, Amsterdam, received subscriptions yesterday at 96½ and interest, yielding 5.30% on the investment, for the unsold portion, a large amount having previously been placed, of the present issue of \$8,500,000 "first lien 20-year 5% sinking fund gold bonds", dated Sept. 1 1909, due Sept. 1 1929, but redeemable on any interest day at 103 and interest. Tax-exempt in N. Y. State. The bonds were quoted yesterday on the curb at 96½ 9.7.
 Coupon bonds, \$1,000, \$300 and \$100 denominations, may be registered as to principal or exchanged for fully registered bonds, \$1,000, \$5,000 and \$100 denominations, may be registered in New York City in U. S. gold coln and abroad at the following rates of exchange: London, 4.86 per pound Sterling: Amsterdam, FL 2.48.
 (Holders of the \$3,000,000 6% debentures, which have been called for redemption on Oct. 28 at 105 and interest, it is announced, will be given preference in making allociments of the new first lien \$5,000 moders. Stored at the following rates of exchange: London, 4.86 per pound Sterling: Amsterdam, FL 2.48.
 (Holders of the \$3,000,000 6% debentures, which have been called for redemption on Oct. 28 at 105 and interest, it is announced, will be given preference in making allociments of the new first lien \$5,000 moders.
 New Director.—William Salomon, of William Salomon & Co., has been elected a director to fill a vacancy.—V. 89, p. 506, 414.

p. 596, 414.

Massachusetts Gas Companies, Boston.—Earnings of Con-trolled Companies.—Net earnings of the subsidiary companies for September and the three months ending Sept. 30:

Boston Consolidated Gas New England Gas & Coke Chelsea Gas East Boston Gas New England Coal & Coke Ottlens' Gas Lt. Co. of Quincy Ottlens' Gas Lt. Co. of Quincy Newtown & Watertown Gas L. Co.	Septe 1909, \$85,485 25,833 1,897 3,958 31,306 724 8,048	mber	3 Mos. end 1909. \$186,780 76,970 6,353 13,262 86,239 1,076 8,774	Sept. 30, 1908. \$148,133 97,756 5,755 11,619 29,588 743
Total	157,252	\$111,107	\$379,456	\$293,595

Mergenthaler Linotype Co., New York .- Report .- For year ending Sept. 30:

 1908-09
 1907-08
 1906-07
 1905-06

 Total net profits
 \$2,642,468
 \$2,426,716
 \$3,171,571
 \$2,733,752

 Dividends paid (15%) about 1,733,483
 1,649,400
 1,640,400
 1,640,400
 1,640,362

-V. 88, p. 948. Metropolitan Steamship Co.—The Supreme Court of the United States on Monday denied the application by the American Trust Co. of Boston, as trustee for the bondholders, for a writ of certiorari to review the decree of the United States Court of Appeals handed down at Boston in favor of the construction lien of the W. & A. Fletcher Co. of Hoboken against the steamers Yale and Harvard for about \$150,000. Inder Putnam in the United States Cleant Court at Portland Me. sup-

against the steamers Yale and Harvard for about \$150,000. Judge Putnam in the United States Circuit Court at Portland, Mc., sus-tained the priority of the lien of the Fletcher Co. for building the turbine engines of the two steamers, and the recent foreclosure sale of the company's vessels was made subject to the final result of the appeals taken arainst the judgment awarding priority. It was held by the lower courts that the building of the vessels at Hoboken subjected them to the statute of New Jersey, which gave a lien upon the Yale and Harvard, and that this lien was enforceable by the United States Court in Maine. -V. 80, p. 781. Minneapolis General Electric Co.-6% Dividend Rate on Common-Period Changed to Quarterly.-The company has declared a quarterly dividend of 1½% on the \$1,500,000 common stock, payable Nov. 1 to stockholders of record Oct. 22, comparing with 2% paid semi-annually from Feb. 1906 to Aug. 1909 inclusive. The dividend rate is thus increased from 4% to 6% yearly. V. 87, p. 1536. Montreal Light, Heat & Power Co.,-Rival Enterprise.-See Canadian Light & Power Co. V. 89, p. 848.-V. 89, p.229. Nevada Consolidated Copper Oo.-Dividend.-The direc-tors have declared an initial quarterly dividend of 37½ cents per share, payable Dec. 31 on stock of record Dec. 1.-V. 86, p. 984.

New England Ootton Yarn Co.-Proposition to Lease New England Cotton Yarn Co.—Proposition to Lease.—A meeting of the shareholders, it is understood, will shortly be called to vote on a proposition to lease the property at 71/2% on the \$3,900,000 common stock to a new consolidated com-pany, the Union (knitting) Mills. The last-named corpora-tion is to be organized with "\$2,500,000 of free assets and no debts" as a consolidation of the Union Mills and the Royal Gem Mills Co., with plants at Hudson, Mechanicville, Herkimer and St. Johnsville, N. Y. New England Cotton Yarn com. is now receiving 6% per annum.—V. 89, p. 724.

New Haven (Conn.) Water Co.—New Stock.—This com-pany's capital stock is \$2,500,000 (par \$50) and it is quoted at \$95 per share bid, \$97 asked. On April 14 1909 an issue of \$500,000 new stock was offered at \$75 per share (150%) to stockholders of record May 20; payments to be made as follows: \$25 July 8 1909, \$25 Jan. 8 1910, \$25 July 8 1910. Interest at \$55 to be raid on these maxmum. Interest at 5% is to be paid on these payments. These part-paid shares are quoted at about \$41 cach. The company has outstanding \$500,000 4% convertible debentures. convertible into stock at par July 1 1915 and convertible atter July 1 1 910 at the option of the directors. The Charles W. Scranton Co., New Haven, deals in the company's stock.—V. 86, p. 424.

Nicholson File Co., Providence, R. I.—Dividend.—The shareholders on Oct. 1 received for the quarter ending Sept. 30 a dividend of \$4 a share, or 4%. This increases the refer to 186% mercenture. rate to 16% per annum.

Annual Dividend Record (Per Cent). *88 to '92, '93, '94 to '98, '99, '00, '01, '02, '03, '04, '05, '06, '07, '08, '06, 5 yrly, 7 6 yrly, 4 6 6 10 14 258 8 12 14 10 y

z 8% and 50% extra out of surplus (V. 79, p. 1333). y April 1909, 25% July, 34% Oct., 4%; total to date with one quarter yet to end, 10%. Stock Increased from \$400,000 to \$500,000 in 1891; to \$1,000,000 in 1809; to \$2,000,000 in 1901; to \$5,000,000 in 1904. Par of shares changed from \$50 to \$100 in 1901. No bonds or mortgage. Has plant at Providence and branches in Philadelphia, Beaver Falls, Pa., Paterson, N. J., Anderson, Ind., and Port Hope, Out. Pres, and Gen. Mgr., Samuel M. Nicholson. -V. 86, p. 1104.

Norfolk (Va.) Portland Gement Corporation.—Securit Offered.—See American Cement Co. above.—V. 89, p. 724 -Securities

Offered.—See American Cement Co. above.—V. 89, p. 124. Old Dominion Co. of Maine.—Re-Hearing Denied.—The Massachusetts Supreme Court on Oct. 21 denied the applica-tion of Albert S. Bigelow for a re-hearing in the suit in which judgment was recently awarded against Mr. Bigelow in favor of the Old Domining Mining & Smelting Co. of New Jersey for about \$2,000,000. Compare V. 89, p. 999.

Jersey for about \$2,000,000. Compare V. S9, p. 999. (The) Ontario Power Company of Niagara Falls.—Stock Increase.—Output.—A stockholders' meeting has been called for Oct. 30 to vote on an increase of stock from \$5,000,000 to \$10,000,000 and on the question of letting contracts for an increase of the company's plant. Contracts for power for future delivery largely in excess of the company's present capacity have been entered into and work has commenced upon a second conduit with a view of ultimately somewhat more than doubling the present capacity of the plant. Output for the quarter ending Sept. 30 was 65,921,400 kilowatt hours, as against 38,481,800 kilowatt hours last year, an increase of 71%.—V. S9, p. 999. Benublic Iron & Steel Co.—New Director — John F. Harris

Republic Iron & Steel Co.—New Director.—John F. Harris, of Harris, Winthrop & Co., has been elected a director to succeed Harry S. Black, whose term expired.—V. 89, p. 781.

Richelieu & Ontario Navigation Co.—Charter Amendments. —Notice is given that an application will be made at the next session of the Parliament of Canada for an Act to amend the charter as follows:

Salem (Mass.) Electric Lighting Co.—*Change in Control.*— The directors, in a circular, announce that a majority of the stock (total issue 2,750 shares of \$100 each) which was pooled, has been sold at \$275 a share to Charles H. Tenney of Boston, who agrees to purchase at the same price on or before Jan. 15 1910 any remaining stock offered prior to Nov. 1.

Mr. Tenney states that the purchase is made as an investment, that no holding compnay will take over the control, and that no changes in capitali-zation are proposed. Besides the \$275,000 stock there were outstanding june 30 1900 \$73,073 notes and accounts payable; but no bonds. Annial dividend rate, 855, 1907 to 1909, with 10% extra in cash Oct. 1 1909; Barnings year ending June 30 1909, gross, \$170,318; net, \$60,876.
 Mr. Tenney and associates now control; Concord (N. H.) Electric Co., Haverbill Electric Co., Malden Electric Co., Malden & Meirose Gas Light Go., Springfield (Mass.) daa Light Co., Salem Electric Lighting Co., Subur-ban Gas & Electric Co., Flichburg Gas & Electric Lor, People's Gas & Electric, Oswego, N. Y.-V. 74, p. 1143.
 Signed Storas Composition. Event Dividing day Daylow (Mass)

Siegel Stores Corporation .- First Dividend on Preferred. The company has declared an initial quarterly dividend of $1\frac{34}{34}$ on its \$2,000,000 preferred stock, payable Nov. 1 to stockholders of record Oct. 15. Compare amalgamation plan V. 88, p. 1563.

Standard Milling Co .- Report .- For year ending Aug. 31:
 Fiscal
 Nst
 Interest
 Dividends on

 Year
 Profits
 on Bonds
 Pref. Stock.

 1905 09
 \$749.884
 \$159.433
 (\$25,8275,728

 1907 08
 801.691
 175.350
 (\$25,120

 -V. 89, p. 781.
 801.691
 175.350
 (\$25,120
 \$314.723 419,578

-V. 89, p. 781. **Tidewater Steel Co.**—Sale Stands.—Judge Johnson, at Media, Pa., on Oct. 4, confirmed the sale of the plant on Sept. 14 for \$305,100. On Oct. 16 he declined to accede to the request of stockholder David S. B. Chew that the con-firmation be revoked. The property is said to have been bid in for Henry Powell Winchester of New York City, representing Youngstown (O.) capitalists.—V. 89, p. 724. **Trantor (N. J.) Potteries Co.**—Dividends Resumed — The

Trenton (N. J.) Potteries Co.—Dividends Resumed.—The company announced yesterday a dividend of 1% on the \$1,-250,000 preferred stock, payable Oct. 25 on stock of record Oct. 21. Dividends at the rate of 2% quarterly were paid from about 1900 to July 25 1907, when the last payment was made.—V. 85, p. 1085.

Was made. —V. 85, p. 1085.
United States Envelope Co., Springfield, Mass. —Dividend. —The directors on Thursday declared a dividend of 2% on the \$3,750,000 7% preferred stock on account of the accumulated dividends. This is the second payment this year on account of accrued dividends, the first, of 134%, having been declared in May. With the present payment the amount of accrued dividends, it is understood, is reduced to 10¼%. The regular dividend rate has been 6% per annum since September 1906, being 3% payable each March and September .—V. 88, p. 1139; V. 89, p. 467.
United States Express Co. —Dividend Increased from 4% to 6% Basis. —The company has declared a semi-annual dividend of 3% on the \$10,000,000 capital stock, payable Nov. 1 to stockholders of record Oct. 15. This increases the annual rate to 6%, contrasting with 4% from November 1901 to May 1907 and from May 1908 to May 1909 all inclusive. In November 1907 at the behest of dissatisfied stockholders a (semi-annual) dividend of 3% was paid, but the following May the former rate of 2% for six months was restored.

restored.

 1896 to 1900,
 0 3 yearly,
 -V. 89, p. 1000, 48. 1895.

Dividend Record Since 1894. 1901. 1902 to 1906. 1907. 314 4 yearly. 5 1908. 1909.

Wilkes-Barre (Pa.) Gas & Electric Co .- Underyling Bonds

Bullinki, John A. Denkolm and Charles E. Hildreth. Directors A. B. R. Sprague, George T. Dewkoy, Frank L. Coes, John C. MacInnes and Edgar Reed were re-elected.
 The protective committee consisted of Gen. A. B. R. Sprague, Col. A. George Bullock, Mathew J. Whittall, F. H. Dewey and Joint G. MacInnes, all of Worcester.
 The Treasurer's report for the year ending June 30 1900 showed carnings of \$3147,745; expenditures of \$171,966; net earnings, \$157,766,--V. 89, p. 850.

—Investors and dealers throughout the country are perhaps not generally aware that the Fidelity Trust Company of Newark, N. J., has added a bond department to its banking facilities. On account of the trust company's pre-eminent position in the State of New Jersey and its large financial affiliations, its bond department is placed in close touch with investment opportunities there and elsewhere. For instance, a few of the New Jersey issues which the company will buy and sell are: Public Service Corporation of New Jersey stock and perpetual interest-bearing certificates; Consolidated Traction Co. of New Jersey stock and bonds; Newark Consolidated Gas Co. stock and bonds; Hudson County Gas Co. stock and bonds; Newark Passenger Ry. 5s, 1930; North Jersey Street Ry. 4s, 1948; Jersey City Hoboken & Paterson Street Ry. 4s, 1949; United Electric Co. of New Jersey 4s, 1949; Essex & Hudson Gas Co. stock and all other underlying securities of the Public Service Corporation of New Jersey. The bond department's telephone is "1932 Market."

Jersey. The bond department's telephone is "1932 Market." —The attention of conservative investors is this week in-vited to the \$7,000,000 offering of bonds which is adver-tised in to-day's issue of the "Chronicle" by J. & W. S. Kuhn Inc., investment bankers of Pittsburgh, Chicago and Philadelphia. These securities, offered to the public subject to prior sale and change in price, include four issues of first mortgage 6% bonds guaranteed by the American Water-Works & Guarantee Co., of which the firm states that "during its business of twenty-seven years no investor in any of the securities which the American Water-Works & Guarantee Co. has guaranteed has sustained a loss of any kind, nor has there been a default in either interest or principal." The list also includes \$1,000,000 United Coal Co. of Pittsburgh 6% bond secured coupon notes, guaranteed, and \$50,000 West Penn Railways Co. first mortgage 5% bonds. See the advertisement for price and other details. —Louis Lubin, certified public accountant, is now estab-

advertisement for price and other details. —Louis Lubin, certified public accountant, is now estab-lished in business for himself at 115 Broadway, room 901, Trinity Bldg. Mr. Lubin has had fourteen years' expe-rience in public accounting with some of the leading firms of accountants in this city, having been connected with Price, Waterhouse & Co. for eight years. He has recently complet-ed a special examination for the Public Service Commission, and also had engagements from District Attorney Jerome's office. Mr: Lubin and staff are directing their attention to the accounting business of bankers and brokers. His firm is thoroughly conversant with the accounts of railways and in-dustrial enterprises. dustrial enterprises

Tucker, Hayes & Co., bankers and brokers, & Congress St., Boston, have issued a capitalization table of the McAdoo securities, showing the relative financial positions of the Hudson Companies and the Hudson & Manhattan RR., together with explanatory remarks bearing on the value of the several issues of securities.

-Richardson, Norton & Co., members of the New York Stock Exchange, 74 Broadway, have opened a branch office in the Tribune Building under the personal direction of in the Tribune B Everett W. Little.

-Reynolds, Watson & Co., The Rookery, Chicago, have issued a circular describing the 6% water extension bonds of the town of Snyder, Okla. They offer the bonds on a 5% basis.

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Reports and Documents.

UNION PACIFIC RAILROAD COMPANY.

TWELFTH ANNUAL REPORT-FOR THE YEAR ENDED JUNE 30 1909.

To the Stockholders of the Union Pacific Railroad Company:

New York, October 5 1909.

The Board of Directors submit herewith their report of the operations and affairs of the Union Pacific Railroad Com-

pany and its Auxiliary Companies for the fiscal year ended June 30 1909. The combined operations and affairs of the Union Pacific RailroadCompany, the Oregon Short Line Railroad Company and The Oregon Railroad & Navigation Company are herein designated for convenience by the term "Union Pacific Rail road and Auxiliary Companies."

PROPERTIES AND MILEAGE.

The Union Pacific Railroad and Auxiliary Companies owned or controlled by ownership of stock or by lease on June 30 1909 the following railways and water lines:

Companies.	First Main Track.	Additional Main Track.	Sidings.	Water Lines.
Mileage of Railways owned by: Union Pacific Railroad Co. Oregon Short Line Railroad Co. Oregon Railroad and Navigation Co.	3,305.82 1,178.10 1,142.23	470.29 4.58	1,206.20 366.25 197.27	195.00
Mileage of Lines belonging to Companies whose Capital Stocks are entirely owned by the Union Pacific Railroad and Auxiliary Companies but which are operated under leases to them: Oregon Short Line Railroad Co- Oregon Railroad and Navigation Co	375.60 195.22		69,59 26,67	
Total owned	6,196.97	474.87	1,865.98	195.00
Mileage of Lines operated under leases or trackage rights from other Companies: Union Pacific Rallroad Co. Oregon Short Line Rallroad Co. Oregon Rallroad & Navigation Co.	27.46 2.89 2.54		28.20	6
Leased	32.89		28.20	
Total June 30 1909 Total June 30 1908	6,229.86 6,056.71	474.87 382.09	1,894.18 1,813.70	195.00 258.00
Increase	173.15	92.78	80,48	63.00

The details of mileage of the railway and the water lines are shown in Table No. 1 of the Comptroller's report. The railway of the South Omaha & Western Railroad Company, extending from South Omaha to Lane, Nebraska, a distance of 11.61 miles, whose stocks and bonds were already owned by the Union Pacific Railroad Company, was taken over during the year and its operations are included in this report. The additions to miles of railway owned or operated and the changes during the year in first, second and additional main tracks of the respective companies and companies organized in their interest were as follows:

Martin 1	Ad	ditions.	Dedu	ctions.
The supplier of the state of th	First Main Track.	Additional Main Track.	First - Main Track.	Addi'na Main Track.
Union Pacific Railroad: Lutherville to Oshkosh, Nebraska, built, opened for traffic August 21 1908. Carr to Corlett, Nebraska, built, opened for traffic December 6 1908. Speer to Borle, Wyoming, built, opened for traffic June 13 1909. Nebraska Division Utah Division : Built 46,10 Transferred from side tracks 73	8.28 11.67 5.37	46.00		
Missouri Pacific Railway: Kansas City to Leavenworth, Kansas, trackage rights Atchison Topeka & Santa Fe Railway at Valley Falls, Kansas, trackage rights Leavenworth Depot and Railroad at Leavenworth, Kansas, trackage rights Gunn Quealy Coal Co.: Gunn Branch, trackage rights Parkdale Fuel Co.: Puritan Branch, trackage rights	19.94 .57 .15 3.79 3.01	46.83		
Oregon Short Line Railrond: Ogden, Utah, to McCammon, Idaho, reméasurement Shoshone to Ketchum, Idaho, change of starting point Granger, Wyoming, to Huntington, Oregon, remeasurement Change of Line in Sait Lake City Yard Nampa to Junction B. C. Ry. & T. Co., Idaho, remeasurement Cache Junction, Utah, to Preston, Idaho, remeasurement Logan Junction to Wellsville, Utah, remeasurement.	.15		.01 .01 .01 .01 .01	.05
Boise City Railway & Terminal Co.: Junction O. S. L. RR. to Barber Lumber Co. Mill, Idaho, remcasurement			10	
Wyoming Western Rairoad: Glencoe Junction to Elkol, Wyoming, built, opened for traffic June 1 1909	3.62			2
Yellowstone Park Railroad: St. Anthony, Idaho, to Yellowstone, Montana, built: Opened for tarffle July 6 1908.4.76 Opened for traffle June 1 1909.49.20	53.96	1		
Oregon Railroad & Navigation Co.: Elgin to Joseph, Oregon, built, opened for traffic January 1 1909	62.69			
Total	173.30	92.83	.15	.05
Net increase	173.15	92.78	THE REPORT OF	

During the year there was a net increase in sidings of 80.48 miles. The average number of miles of railway operated for the year, for which the accompanying statements of revenues and expenses are submitted, was 6,062.13 miles.

INCOME FOR THE YEAR.

The gross revenues and expenses of the Union Pacific Railroad and Auxiliary Companies, after excluding all offsetting accounts between them, were as follows:

Oct. 23 1909.

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Outside operations—revenues. 1,33 Total revenue. \$78,73 Operations—expenses. \$36,53 Outside operations—expenses. \$36,53 Outside operations—expenses. \$36,53 Outside operations—expenses. \$40,51 Total expenses and taxes. \$40,51 Revenue over expenses and taxes. \$40,51 Sinking fund, Utah & Northern Ry. Co. Consolidated Mortgage \$13,33 Hire of equipment—balance. \$14,47 Collections \$734,551 13 Collections \$74,492 74 Surplus after payment of fixed charges. \$14,37 Dividends on stocks of Union Pacific Railroad Co.: \$3,9 4 per cent on preferred stock \$3,9 6 per cent on common stock \$3,9 Dividends on stocks of the operation of Surplus. \$11,80 Dividends on stocks of the operation of the stock \$3,9 6 per cent on common stock \$11,80 11,80 \$15,7	6,062.13 60,429 36 90,032 19 50,461 55 03,075 95 42,009 61 70,561 89 15,647 45 34,814 10 31,368 07 12,013 33 89,483 26 32,864 66 60,058 39 72,806 27 62,007 83 81,760 00	5,781.41 \$74,422,776 81 1,616,448 10 \$76,039,224 91 \$40,177,515 62 1,516,519 67 2,444,725 87 \$44,138,761 16 \$31,900,463 75 \$11,245,899 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53 \$19,699,708 22	+\$2,085,468 68 -97,640 14 +\$1,987,828 54
TRANSPORTATION OPERATIONS. \$77.33 Gross operating revenues. \$78.73 Outside operations—revenues. \$78.77 Total revenue. \$78.77 Operating expenses. \$78.77 Outside operations—expenses. \$78.77 Outside operations—expenses. \$378.77 Outside operations—expenses. \$378.77 Outside operations—expenses. \$378.77 Outside operations—expenses. \$378.77 Outside operations—expenses. \$378.71 Outside operations—expenses. \$378.71 Outside operations—expenses. \$40.51 Total expenses and taxes. \$40.51 Fixed Charges. \$40.51 Interest on funded debt outstanding in the hands of the public. \$11.33 Sinking fund, Utah & Northern Ry. Co. Consolidated Mortgage \$14.77 Collections \$734.551 \$13 Collections \$74.492 \$14.77 Collections \$74.492 \$14.37 Surplus after payment of fixed charges. \$734.492 \$14.37 Surplus after payment of fixed charges. \$33.9 \$33.9 Application of Surplus. <	90,032 19 50,461 55 03,075 95 42,009 61 70,561 89 15,647 45 34,814 10 31,368 07 12,013 33 89,483 26 32,864 66 60,058 39 72,806 27 62,007 83	1,616,448 10 \$76,039,224 91 \$40,177,615 62 1,515 6519 67 2,444,725 87 \$44,138,761 16 \$31,900,463 75 \$11,245,899 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	$\begin{array}{r} -226,415 \ 91 \\ + \$2,711,236 \ 64 \\ \hline \\ -\$3,674,439 \ 67 \\ -74,510 \ 06 \\ +125,836 \ 02 \\ -\$53,623,113 \ 71 \\ +\$6,334,350 \ 35 \\ +\$2,085,468 \ 68 \\ -97,640 \ 14 \\ +\$1,987,828 \ 54 \\ \hline \\ -184,222 \ 20 \\ +\$2,172,050 \ 74 \end{array}$
Operating expenses. \$33,6,5 Outside operations—expenses. \$40,5 Taxes (rail lines and property dealt with as outside operations) \$40,5 Total expenses and taxes. \$40,5 Revenue over expenses and taxes. \$40,5 Interest on funded debt outstanding in the hands of the public. \$13,33 Sinking fund, Utah & Northern Ry. Co. Consolidated Mortgage \$13,33 Hire of equipment—balance. \$14,73 Collections \$734,551 13 Payments \$74,492 74 Surplus after payment of fixed charges. \$23,88 Dividends on stocks of Union Pacific Railroad Co.: \$3,92 4 per cent on preferred stock \$11,80 Dividends on stocks of the Oregon Railroad & Navigation Co. In the hands of the public: \$11,80 4 per cent on preferred stock \$11,80	03,075 95 42,009 61 70,561 89 15,647 45 34,814 10 31,368 07 12,013 33 89,483 26 32,864 66 60,058 39 72,806 27 62,007 83	\$40,177,515 62 1,516,519 67 2,444,725 87 \$44,138,761 16 \$31,900,463 75 \$11,245,899 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	$\begin{array}{c} -\$3,674,439\ 67\\ -74,510\ 06\\ +125,836\ 02\\ -\$3,623,113\ 71\\ +\$6,334,350\ 35\\ +\$2,085,468\ 68\\ -97,640\ 14\\ +\$1,987,828\ 54\\ -164,222\ 20\\ +\$2,172,050\ 74\\ \end{array}$
Operating expenses. \$33,53 Outside operations—expenses. \$40,51 Taxes (rail lines and property dealt with as outside operations) \$40,51 Total expenses and taxes. \$40,51 Revenue over expenses and taxes. \$41,33 Fixed Charges. \$13,33 Interest on funded debt outstanding in the hands of the public. \$13,33 Sinking fund, Utah & Northern Ry. Co. Consolidated Mortgage 1.33 Total \$14,73 Collections \$734,492 Payments \$74,492 Surplus after payment of fixed charges. \$23,88 Dividends on stocks of Union Pacific Railroad Co.: \$3,99 4 per cent on preferred stock \$11,30 Dividends on stocks of the Oregon Railroad & Navigation Co. In the hands of the public: \$11,80 4 per cent on preferred stock \$11,80	42,009 61 70,561 89 15,647 45 34,814 10 31,368 07 12,013 33 89,483 26 32,864 66 60,058 39 72,806 27 62,007 83	1,516,519 67 2,444,725 87 \$44,138,761 16 \$31,900,463 75 \$11,245,809 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	$\begin{array}{r} -74,510.06\\ +125,836.02\\ -\$3,623,113.71\\ +\$6,334,350.35\\ +\$2,085,468.68\\ -97,640.14\\ +\$1,987,828.54\\ -184,222.20\\ +\$2,172,050.74\end{array}$
Total expenses and taxes \$40,51 Revenue over expenses and taxes Fixed Charges. Interest on funded debt outstanding in the hands of the public. \$13,33 Slinking fund, Utah & Northern Ry. Co. Consolidated Mortgage 1,31 Hire of equipment—balance. \$14,73 Collections \$734,551 Payments \$74,492 Surplus after payment of fixed charges. \$14,37 Dividends on stocks of Union Pacific Railroad Co.: \$3,91 4 per cent on preferred stock \$11,80 Dividends on stocks of the Oregon Railroad & Navigation Co. in the hands of the public: \$15,77	34,814 10 31,368 07 12,013 33 89,483 26 32,864 66 60,058 39 72,806 27 62,007 83	\$31,900,463 75 \$11,245,899 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	$\begin{array}{r} +\$6,334,350\ 35\\ +\$2,085,468\ 68\\ -97,640\ 14\\ +\$1,987,828\ 54\\ -164,222\ 20\\ +\$2,172,050\ 74\\ \end{array}$
Revenue over expenses and taxes 538,23 Fixed Charges. \$13,33 Interest on funded debt outstanding in the hands of the public. \$13,33 Slinking fund, Utah & Northern Ry. Co. Consolidated Mortgage 1,31 Hire of equipment—balance. \$14,73 Collections \$734,551 \$14,73 Collections \$74,492 \$14,33 Surplus after payment of fixed charges. \$23,86 Dividends on stocks of Union Pacific Railroad Co.: \$3,91 4 per cent on preferred stock \$14,30 Dividends on stocks of the Oregon Railroad & Navigation Co. in the hands of the public: \$15,77 4 per cent on preferred stock \$15,77	31,368,07 12,013,33 89,483,26 32,864,66 60,058,39 72,806,27 62,007,83	\$11,215,899 39 12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	
Fixed Charges. Interest on funded debt outstanding in the hands of the public. \$13,33 Slinking fund, Utah & Northern Ry. Co. Consolidated Mortgage 1,31 Hire of equipment—balance. \$13,73 Total \$14,73 Collections \$734,551 13 Payments \$74,492 74 Surplus after payment of fixed charges. \$14,37 Dividends on stocks of Union Pacific Railroad Co.: \$3,9 4 per cent on preferred stock \$11,80 Dividends on stocks of the Oregon Railroad & Navigation Co. in the hands of the public: \$15,77 4 per cent on preferred stock \$15,77	12:013 33 89;483 26 32;864 66 60;058 39 72;806 27 62;007 83	12,013 33 1,487,123 40 \$12,745,036 12 544,280 59 \$12,200,755 53	
Less Rentals for lease of road, for joint tracks, yards and other facilities, viz.: \$734,551 13 Collections \$734,551 13 Payments \$74,492 74 Surplus after payment of fixed charges \$14,37 Dividends on stocks of Union Pacific Raliroad Co.: \$23,80 4 per cent on preferred stock \$3,9 6 per cent on common stock \$3,9 Dividends on stocks of the Oregon Raliroad & Navigation Co. in the hands of the public: \$13,9 4 per cent on preferred stock \$3,9 11,80 \$14,87 Strain Stocks of Union Pacific Raliroad & Navigation Co. in the hands of the public: \$11,80	60,058 39 72,806 27 62,007 83	544,280 59 \$12,200,755 53	
Fay ments 31 Surplus after payment of fixed charges	72,806 27	\$12,200,755 53	+\$2,172,050 74
Surplus after payment of fixed charges	62,007 83	The second secon	
Application of Surplus. Dividends on stocks of Union Pacific Railroad Co.: 4 per cent on preferred stock 6 per cent on common stock Dividends on stocks of the Oregon Railroad & Navigation Co. in the hands of the public: 4 per cent on preferred stock 515,7		\$19,699,708 22	+\$4,162,299 61
Application of Surplus. Dividends on stocks of Union Pacific Railroad Co.: 4 per cent on preferred stock 6 per cent on common stock Dividends on stocks of the Oregon Railroad & Navigation Co. in the hands of the public: 4 per cent on preferred stock 515,7	1 760 00		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	64 00	\$3,981,764 00 11,729,274 00 94 00	
Surplus after neument of dividends	73.187 50	\$15,711,132 00	+\$77,688 33
Surplus after payment of dividendation and payment of the second se	10,107 00	\$0,800,010 22	+\$3,004,011 20
Dividends on stocks owned of companies other than Oregon Short Line Railroad and Oregon Railroad & Navigation Cos. Balance of interest on loans and on open accounts other than with Auxiliary Companies. Stentals from steamships. Net income from lease of unpledged lands and town lots.	19,155 80 711,806 72 556,659 64 04,800 00 2,576 40 59,761 52	\$1,143,063 81 15,370,873 50 249,131 60 505 70	$\begin{array}{c c} -\$23,908 & 01 \\ -\$59,066 & 78 \\ +1,556,659 & 64 \\ +55,668 & 40 \\ +2,070 & 70 \\ +59,761 & 52 \end{array}$
Total	54,760 08	\$16,763,574 61	+\$991,185 47
Less-Balance of interest on loans and on open accounts other than with Auxillary Companies. Miscellaneous payments	18,366 65	\$540,225 73 203,657 33	-\$540,225 73 -185,290 68
3	518,366 65	\$743,883 06	-\$725,516 41
Deductions: Dividende on stock of Union Parille Railroad Co.:	736,393 43 371,330 89	\$16,019,691 55 7,819,516 00	+\$1,716,701 88
4 per cent ou common stock	65.062 54	\$8,200,175 55	+ \$1.664.886 99
Total surplus from transportation operations and from other income after payment of dividends \$17.9	CONTRACTOR OF THE OWNER OWNE	\$12,188,751 77	+\$5,749,498 27

The expenditures for "Betterments" (enlargements or improvements of the existing roadway, structures, equipment, or other facilities) amounted to \$1,652,817 58; and the expenditures for "Additions" (additional roadway, structures, equipment, or other facilities not taking the place of anything previously existing) amounted to \$3,208,946 45, a total of \$4,861,764 03, which was charged to Capital Account. The details of these expenditures are shown in Table No. 25. The results of the year's operations, compared with those of the preceding year, were as follows:

	Increase.	Decrease.	Fer Cent.
Average miles of railway operated Gross operating revenues and revenues from outside operations Operating expenses and expenses of outside operations Taxes Revenue over expenses and taxes Income other than from transportation operations Total surplus. Fixed charges Surplus over fixed charges	280.72 \$2,711,236 64 125,836 02 6,334,350 35 1,716,701 88 8,051,052 23 2,172,050 74 5,879,001 49	\$3,748,949 73	4.80 3.57 8.90 5.11 19.80 10.77 16.80 17.80 16.40

The effect of the general business depression which set in during the fall of 1907 continued to the close of November 1908, and the first half-year ended December 31 1908 closed with a decrease in the gross operating revenues of \$279,207 88 against the half-year ended December 31 1907. The recovery from this depression, which was first evidenced in a slight in-crease in the revenues for December, increased the gross operating revenues in the second half-year ended June 30 1909. \$2,990,444 52 over the second half-year ended June 30 1908. The net gain in gross operating revenues for the year was \$2,711,236 64, or 3.57 per cent over the preceding year. The details of the transportation revenues and expenses are fully dealt with under "Transportation Operations." The details of the fixed charges for the year are shown in Table No. 15 and of the interest and dividends collected on bonds and stocks owned in Tables Nos. 16 and 17. From the Trustee of the Union Pacific Railroad Company's First Railroad and Land Grant Mortgage there was re-ceived during the year the sum of \$2,030,000, proceeds from sale of lands and money received on account of interest or principal of bonds of the Union Pacific Land Company, as shown in detail in Table No. 18. Under the provisions of the mortgage, this sum was applied to the payment for betterments, improvements, equipment, etc., not otherwise paid for. The total sum received from the Trustee to June 30 1909 amounted to \$13,357,036 56.

CAPITAL STOCK.

Stocks of the Union Pacific Railroad and Auxiliary Companies outstanding in the hands of the public at the beginning of the year, viz.: Common Stock \$195,508,000 00

Preferred Stock	99,547,510 00 \$295,055,510 00
Issued during the year- Union Pacific Railroad Company Common Stock issued in exchange for \$5,675,200 par value Union Pacific Railroad Company Twenty-Year 4% Convertible Bonds converted at the rate of \$175 per share of \$100 par value	3,814,400 00
	\$298,869,910 00
Deduction-For Union Pacific Railroad Company Preferred Stock acquired but included in statement of stocks owned by Union Pacific Railroad and Auxiliary Companies	100 00
Amount of stock outstanding in the hands of the Public June 30 1903, viz.: Common Stock Preferred Stock	\$298,869,810 00 \$9,547,410 00 \$298,869,810 00
Increase during the year	\$3,814,300 00
The total amount of stocks issued and outstanding and the amount owned by the Union Pacific F	Cailroad and Auxiliary

Companies are shown in detail in Table No. 7.

FUNDED DEBT.

Bonds of the Union Pacific Railroad and Auxiliary Companies outstanding in the hands of the Public at the beginning Sold during the year- Union Pacific Railroad Company; First Lien and Refunding Four Per Cent Bonds;	of the year\$298,109,067 94
U. S. Dollar \$16,500,000 00 Sterling (converted into U. S. gold at \$4 85) 13,103,432 06	
Oregon Railroad & Navigation Company:	\$29,603,432 06
Oregon Rallroad & Navigation Company: Consolidated Mortgage Four Per Cent Bonds	1,751,000 00-31,354,432 06
Deduction-Bonds converted, acquired or canceled during the year: Union Pacific Railroad Company:	\$329,463,500 00
Twenty-Year Four Per Cent Convertible Bonds converted into Common Stock at the rate of \$175 face value In bonds for each \$100 par value in stock Utah & Northern Rallway Company First Mortgage Extended Four Per Cent Bonds canceled Oregon Short Line Rallroad Company Income "A" Bonds acquired but included in statement of bonds owned by	80 245 000 00
Union Pacific Railroad and Auxilitary Companies.	500 00- 6,677,700 00
Amount of bonds outstanding in the hands of the Public June 30 1909	\$322,785,800 00
Increase during the year	\$24,676,732 08

The discount on \$29,603,432 06, face value, Union Pacific Railroad Company First Lien and Refunding Mortgage Four Per Cent Bonds sold during the year, the discount on \$1,751,000, face value, Oregon Railroad & Navigation Company Consolidated Mortgage Four Per Cent Bonds, and the expenses in connection with the extension for a period of twenty-five years at the reduced rate of 4 per cent per annum of \$4,993,000, face value, Utah & Northern Railway Company First Mortgage Seven Per Cent Bonds which matured July 1 1908, amounting in the aggregate to \$2,130,316 84, were written off to Profit and Loss. The total amount of bonds issued and outstanding, and the amount owned by the Union Pacific Railroad and Auxiliary Companies are shown in detail in Table No. 8.

ASSETS AND LIABILITIES.

The assets and liabilities of the Union Pacific Railroad and Auxiliary Companies are shown in detail in Table No.5. The securities of the Auxiliary Companies owned by the Union Pacific Railroad Co. and of the proprietary railways which are operated as an integral part of the system, and owned by the Union Pacific Railroad and Auxiliary Companies, as well as all offsetting accounts between the companies, are eliminated, thus dealing only with the securities in the hands of the public, the assets collectible from the public and the liabilities payable to the public. The increase or decrease in assets and liabilities since last report, briefly stated, is as follows:

Increase in assets in excess of increase in Habilities (gain in Profit and Loss)

Cost of rallways, equipment and appurtenances as shown in detail under "Capital Expenditures" Cash Demand loans and time deposits		\$22,594,516 16 18,800,000 00	\$7,226,154 09
Loans to San Pedro Los Angeles & Salt Lake Railroad Company Loans to Utah Light & Railway Company		\$474,063 36 2,362,440 10	41,394,516 16
Expenditures for the construction of new lines and for terminal properties		\$8,202,871 62 2,388,226 09	2,836,503 46
Due from Proprietary Companies			10,591,097,71 670,940,10 93,925,04
Total			\$62,813,136 86
Demand loans Southern Pacific Co	bonds acoulred	\$45,376,389 27	
during the year, as shown in Tables Nos. 9, 10 and 11 Current cash accounts Material, fuel and supplies		8,198,715 38 1,261,766 04 1,148,984 60	55,985,855 29
Net Increase in Assets			\$6,827,281 57
Due to Proprietary Companies		841 180 645 00	
Deduction-	· · · · · · · · · · · · · · · · · · ·	\$41,400,545 90	
Increase in capital stock. Increase in funded debt Current cash accounts Reserve for depreciation of steamships and equipment.	\$3,814,300 00 24,676,732 06 332,465 98 375,119 54	29,198,617 58	
The set of	0		12,201,928 32

The Oregon Short Line Railroad Company, owning \$124,200,000, par value, Common and Preferred Capital Stock of the Southern Pacific Company, exercised the privilege to subscribe at 96 per cent for \$37,260,000 Four Per Cent Twenty Year Convertible Gold Bonds of the Southern Pacific Company. Subscription receipts for bonds, when issuable, to the amount of \$32,500,000, face value, were sold at prices averaging \$984 08 per bond. Since the close of the fiscal year the remaining shares of Great Northern Iron Ore Properties have been sold, and \$2,933,334 18 realized from the sales. With the exception of 7,249 shares (par value \$100 each) of Northern Securities Company "Stubs," the company has sold all the stock of the Northern Securities Company, of the Great Northern Railway Company and of the Northern Pacific Railway Company received in the distribution of the assets of the Northern Securities Gompany and the stocks subsequently acquired by subscription rights. The sum realized from these sales amounted to \$147,377,341 62.

\$147,377,341 62. The following statement shows the transactions growing out of the original investment in the 824,918 71 shares of the capital stock of the Northern Securities Company and the re-investment of the proceeds received from the sale of the respective stocks:

Stocks Acquired.				Stocks Sold.		Stocks on Hand Unsold. June 30 1909,		
Company.	Shares.	Cost.	Shares.	Amount Realized.	Shares.	Cost.	Average Cost per Share,	
Great Northern Ry. Preferred Subscription Receipts	824,918,71 73,589,60 2,600 90,364		290,709.89	65,541,736 66 255,940 98 3,725,342 80	38,864	(0)		
Northern Pacific Ry "Sub. Receipts (50, 62 ½ and 75% paid) Northern Securities Co. "Stubs"	34,516	2,290,912 50	34,516	3,054,509 50	7,249	(b)	-	
Total Northern Securities Investment		\$89,391,401 36		\$144,444,007 44	1111	Tool of the second s	C. Leich	
Illinois Central & Hudson River RR. Railroad Securities Preferred. Common	$\begin{array}{r} 100,000\\72,064\\323,342\\18,450\\32,150\\103,431\\231,415,65\\142,857\\19,359\\34,829\end{array}$	$\begin{array}{r} $10,395,000\ 00\\ 6,665,920\ 00\\ 38,801,040\ 00\\ 1,845,000\ 00\\ 9,765,187\ 74\\ 5,946,673\ 94\\ 8,946,673\ 94\\ 8,946,729\ 93\\ 1,956,184\ 279\ 93\\ 1,956,184\ 26\\ 4,979,687\ 62\\ \end{array}$	72,800	\$9,982,186 63 948,805 73	$32,150 \\ 103,431$	$\begin{array}{c} 6,665,920\ 00\\ 38,801,010\ 00\\ 1,845,000\ 00\\ 5,946,673\ 94\\ 8,046,781\ 50\\ 36,743,450\ 48\\ 19,634,279\ 93\\ 1,966,184\ 26\end{array}$	92.50 120.00 100.00 184.97 86.50 103.30 137.44 101.05	
Total Northern Securities re-investment		\$146,628,011 20		\$10,930,992 36		\$135,914,017 73		
Total		\$236,019,412 56	*******	\$155,374,999 80		\$135,014,017 73		

(a) For 724,918.71 shares of Northern Securities Co. stock there were received in exchange 216,520,8949 shares of Great Northern Rallway Co.
 stock, 231,823.8215 shares of Northern Pacific Rallway Co. stock and 7,249.1871 shares of Northern Securities Co. "Stubs."
 (b) Included in the \$79,459,691 36 original cost of Northern Securities Co. stock.

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THE CHRONICLE

In Table No. 5 the proceeds from the sales of the above stocks are treated as a credit against the cost of stocks and bonds.

bonds. The stocks and bonds owned, other than stocks and bonds of the Union Pacific Railroad and Auxiliary Companies, tand charged at the close of the year with \$209,974,387 06. This charge includes not merely the above stocks and bonds, sut also the other stocks and bonds, shown in detail in Tables Nos. 9, 10, and 11. b The details of the stocks and bonds of the Union Pacific Railroad and Auxiliary Companies are shown in Tables Nos. 7 d 8. From Table No. 8 it will be seen that the Companies own bonds, unpledged, to the amount of \$84,976,000 00 face

analue. v CAPITAL EXPENDITURES.

The charges to capital account, other than for stocks and bonds in companies other and Auxiliary Companies, were as follows:			
Expenditures for account of the construction of rallways taken over into cost of rallways, equipment and app Cost of rallways purchased in excess of amount included in previous reports under cost of rallways, equipmen South Omaha & Western Rallwad	urtenances t and appurte	nances, viz.: 2,156,073,44	\$150,027 6,0
Less credits— Leavenworth Kansas & Western Rallway Topeka & Northwestern Rallroad	\$8,787 04 1 00		
Expenditures for account of extensions and cost of extensions transferred from deferred assets when		8,788 04	2,147,285 40
Union Pacific Raliroad Company— Grant Mine to La Salle, Colorado. Greeley, Colorado, eastward Onaga to Marysville, Kansas O'Fallons to Northport, Nebraska Rock Springs to Coal Fields, Wyoming. Sand Creek to St. Vrains, Colorado.	\$1,466 20 156,704 81 12,495 37 384,476 15 352 00 224,110 43		
Oregon Short Line Railroad Company—		\$118,004 80	
Oregon Rallroad & Navigation Company- Eigin to Joseph, Oregon. St. John's to Troutdale, Oregon.	\$655,834 32	5.479 94	
	and the second se		
Bardingy Track and Annustration		658,194 07	1,443,278 97
St. John's Extension, Oregon St. John's Extension, Oregon Roadway, Track and Appurtenances— Ballast Bridges, trestles, culverts and grade crossings Charges in luce, revision of grades and widening e abankments Interlocking, block and highway crossing signals. Main tracks Real estate, right-of-way and grounds, and fencing right-of-way Stillings and passing tracks Telegraph and telephone lines Buildings, Structures and Appurtenances—	$\begin{array}{c} \$24,069\ 72\\ 260,140\ 66\\ 786,112\ 06\\ 178,866\ 23\\ 1,932,938\ 42\\ 204,759\ 76\\ 246,335\ 05\\ 82,467\ 46\\ \end{array}$		
Buildings, Structures and Appurtenances— Engine houses, shops, machinery, tools and appurtenances. Roadway, buildings, machinery, tools and appurtenances. Station buildings, terminal yards and appurtenances. Water stations and water supply.	\$304,476 65 79,508 73 729,519 82 31 969 47	3,716,289 26	
	01,000 97	1,145,474 67	4,861,764 08
Perulament termsformed a new defense (Security's In-			8.602,356 08
Equipment transferred wrom deferred assets; viz.: 37 passenger train cars 484 freight train cars 20 road service cars Cost of equipment charged to replacement accounts in exce s of the amounts to the credit of the several accounts		\$381.216 14 497.021 10 53,546 59	
Additional charges on equipment transferred in precedi g year		48,978 21 7,311 94	
Improvements to Northern Pacific Terminal property and Finisch Gas Plant, Portland, Oregon,			988,073 98 12,414 83
Total charges			
Amount received from the Trustee of the Union Pacific Railroad Company's First Railroad and Land Gra In payment for expenditores for betterments, improvements, equipment, &c., not otherwise provid-	nt Mortgage,	2,030,000 00	
Credits— Amount received from the Trustee of the Union Pacific Railroad Company's First Railroad and Land Gra in payment for expenditures for betterments, improvements, equipment, &c., not otherwise provid Adjustmen 1: amount defucted from cost of railways, equipment and appurtenances on account of the differe the first value of stocks and bonds of auxiliary companies and the prices at which they were taken of Adjustment in accounts taken over under reorganization.	over between	247,794 83 98,895 62	2.376.690 45
Net expenditures for capital account			\$7,226,154 39

The details of the expenditures for additions and betterments are shown in Table No 25

5.4

LAND DEPARTMENT,

Under the provisions of the Union Pacific Railroad Company's First Railroad and Land Grant Mortgage, the net pro-ceeds from the sale of lands after payment of expenses and taxes appertaining thereto, and all sums of money received on account of interest or principal of the bonds, and for dividends upon the stock of the Union Pacific Land Company, are set apart and held by the Trustee as a Cash Improvement and Equipment Fund to reimburse the Railroad Company for any expenditures for betterments, improvements, equipment, or for other properties not paid for out of other funds or charged to operating expenses or cost of maintenance. The amount received from the Trustee during the year and thus applied was \$2,030,000. was \$2,030,000. The transactions in respect of the above-mentioned lands for the year were as follows:

Number of acres 5010 Total amount of sales (cash and principal of deferred payments) after deducting expenses \$321.568 77 Interest on deferred payments and other collections 469.127 4	
	\$790,696 13 \$2 17 1,172,841,39 \$1,205,032 02 \$5,777,069 67

The details of the year's transactions and the account with the Trustee in respect of said funds are shown in Table Nos. 18, 19, 20 and 21.

ADDITIONS AND BETTERMENTS.

The expenditures for Additions and Betterments amounted to \$4,851,764 03, which were charged to capital expendi-tures. The details of these expenditures are shown in Table No. 25. The changes in line completed or in course of construc-tion, and other principal additions and betterments to the roadway, track and appurtenances were as follows:

		New Line	8.	Maxin	num Grad	e, Feet pe	r Mile.	
Charges in Line.	Length of Track. (Miles.)	k. Saved.	Saving in Curvature, (Degrees.)	East or North Bound,		West or South Bound.		Date Opened to the Public
				Old Line,	New Line,	Old Line.	New Line.	for Traffic,
Union Pacific Railroad— Carr, Colorado, to Borle, Wyoming Carr, Colorado, to Cheyenne, Wyoming Kansas City to Topeka, Kansas St, Vrains to Grants Mine, Colorado Oregon Railroad & Navigation Company— Troutdale to Bonneville, Oregon	13:30 b3:74 14:75 4:90 22:89	13.17 .75 .12 .10 .20	671.43 492.10 2.00 1.30 1,360.00	84 84 79 71 26.9	a 53 19 11 26.4	95 95 79 53 26,4	63 63 19 37 28.4	June 13 1909 Dec. 6 1908 June 1 1906 In progress Feb. 18 1909

a Descending grades for the entire distance, b Excludes 7.93 miles of the Carr to Borie line, which will form part of the new Carr to Cheyenne line.

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ROADWAY, TRACK AND APPURTENANCES.	Total.	Union Pacific Railroad Company.	Oregon Short Line Railroad Company.	Oregon RR. & Navigation Company.
Track ballasted with gravel (track miles)	28.83			28.83
Wooden structures replaced with steel structures (lineal feet)	$\substack{1,544.00\\155.00\\49.00\\1,504.00}$	$205.00 \\ 155.00 \\ 4.00 \\ 122.00$	564.00 45.00 65.00	775.00
Total wooden structures replaced (líneal feet)	3,252.00	486.00	674.00	2,092.00
I beam concrete structures replacing wooden structures (lineal feet)	$155.00 \\ 123.00 \\ 1,544.00 \\ 5.00 \\ 265.00$	$155.00 \\ 123.00 \\ 205.00 \\ 5.00 \\ 112.00$	564.00	775.00 153.00
Total concrete and steel structures put in place (lineal feet)	2,092.00	600.00	564.00	928.00
Stone, concrete or brick arch culverts (lineal feet, transversely to track)	$\begin{array}{r} 40.00\\852.00\\155.00\\7.591.00\\8.18\\178.26\\60.18\\6.677.00\\88.97\\1.221.55\\112.506.00\\1.221.55\\112.506.00\\1.252\\4.303.73\end{array}$	$\begin{array}{r} 40,00\\ 456,00\\ \hline 1,664,00\\ 0.59\\ 102,76\\ 60,18\\ 6,677,00\\ 54,88\\ 13,76\\ 1,221,55\\ 4,040,00\\ \hline 1,087,00\\ \end{array}$	$\begin{array}{r} 360.00\\ 155.00\\ 1.515.00\\ 2.59\\ 48.70\\ 24.39\\ 2.85\\ 520.00\\ \hline 1.858.73\\ \end{array}$	36.00 4,112.00 26.80 9.70 3.06 108,000.00 12.52 1,358.00

EQUIPMENT.

The changes in the equipment during the year were as follows:

*	Condemned, Destroyed, Sold	a Added and Charged to				Sold Added and Charged to			
	or Transferred and Credited to Replacem't A ccts	Replacement Accounts.	Capital Account.	Free Assets.	Union Pacific Equipm't Ass'n.	Total.			
Locomotives	6 2 3 1 1 649 14 59 139 300 11 8 49 141 178	6 1 2 2 1 	3 3 8 450 	*1 *7 *30 *45 *40 *20 *6	3 3 	6 7 3 1 10 1 1 2 1,963 11 50 11 10 1 1 30 120 149 308			
Amount credited or charged	\$559,454 55	a\$605,530 75	\$747,565 79	*\$404,414 17	\$1,900,828 87	\$2,849,511 24			

a There is included in this amount the sum 548.978 21, cost of equipment in excess of the amounts to the credit of the several replacement accounts The classification of expenditures for Additions and Betterments as prescribed by the Inter-State Commerce Commission, effective July 1 1909, provides that equipment retired be credited and equipment acquired be charged directly to "Equipment;" therefore the afore-mentioned sum was in adjustment charged to "Equipment." • Credit.

The locomotives added during the year averaged 104 tons total weight of engine without tender and 98.50 tons upon drivers. The freight train cars added during the year averaged 48.92 tons capacity. The locomotives and cars owned and their capacity at the close of the year were as follows:

	This Year.	Last Year.	Increase.	Per Cent.
Locomotives, standard gauge	1,087	1,087		
Total	1,088	1,088		+
(Standard Gauge.) Total weight, excluding tender (tons) Average total weight, excluding tender (tons) Total weight on drivers (tons)	$89,808 \\ 82.54 \\ 74,182 \\ 68.18$	89,701 82,52 73,980 68,06	107 202,02 ,48	.12 .02 .27 .71
Passenger train cars, standard gauge	710	702	8	1.14
Total	711	703	8	1.14
Freight train cars, standard gauge	26,470	25,482 6	988	3.88
Total	26,476	25,488	988	3.88
Total capacity of standard gauge cars (tons)	984,923 37.22	901,862 36.01	83,061 1,21	9.21 3.36
Work equipment	3,728	3,598	130	3.61

The equipment owned by the respective companies is shown in Table No. 24. The changes during the year, the capacity, and the service of all equipment are shown in Tables Nos. 29, 30 and 31.

TRANSPORTATION OPERATIONS.

The results of the year's transportation operations compared with those of the preceding year are as follows:

	This Year.	Last Year.	Increase.	Decrease.	Per cent
Average miles of railway operated	6,062.13	5,781.41	280.72		4.80
Rerenues— Passenger, including extra baggage. Mail and express Freight Switching, rentals and all other sources	\$17,672,357 06 4,354,717 19 54,000,195 46 1,333,159 65	\$16,719,364 35 3,883,883 48 52,885,212 92 934,316 06	$\begin{array}{c} 3952,992 \ 71 \\ 470,833 \ 71 \\ 1,114,982 \ 54 \\ 398,843 \ 59 \end{array}$		5.70 12.12 2.11 42.70
Total revenues.	\$77,360,429 36 1,390,032 19	\$74,422,776 81 1,616,448 10	\$2,937,652 55	\$226,415 91	3.95 14.01
Total revenues	\$78,750,461 55	\$76,039,224 91	\$2,711,236 64		3.57

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	This Year.	Last Year.	Increase.	Decrease.	Per Ct.
Operating Expenses— Maintenance of way and structures. Maintenance of equipment. Traffic expenses Transportation expenses. General expenses	\$7,682,146 16 7,434,599 27 1,563,030 85 17,914,908 92 1,908,390 75	\$9,106,167 77 8,325,812 27 1,399,556 22 19,427,488 20 1,918,491 16	\$163,474 63	\$1,424,021 61 891,213 00 1,512,579 28 10,100 41	$15.64 \\ 10.70 \\ 11.68 \\ 7.79 \\ 0.53$
Total rall lines Outside operations—expenses	\$36,503,075 95 1,442,009 61	\$40,177,515 62 1,516,519 67		\$3,674,439 67 74,510 06	9,15 4,91
Total expenses	\$37,945,085 56	\$41,694,035 29		\$3,748,949 73	8.99
Gross revenues over total expenses	\$40,805,375 99	\$34,345,189 62	\$6,460,186 37		18.81
Passenger Traffic— Revenue passengers carried Revenue passengers carried one mile Revenue from passenger trains per mile of road Revenue from passenger trains per revenue train mile (a) Average distance carried	7,217,853 795,199,750 \$3,633 55 \$1 77 110,17 miles	6,450,286 760,532,906 \$3,563,71 \$1,71 117,91 miles	767,567 34,666,844 \$69 84 \$0 06	7.74 miles	11.90 4.56 1.96 3.51 6.56
Freight Traffic (Way-bill Tonnage)— Tons of revenue freight carried Tons of revenue freight carried one mile Revenue per mile of road. Revenue per revenue train mile (b) Average distance carried—all freight	13,726,025 5,266,658,054 \$8,907 79 \$4 63 383.70 miles	13,089,163 5,271,939,813 \$9,147 46 \$4 31 402.77 miles	636,862 \$0 32	5,281,759 \$239 67 19.07 miles	7.42

(a) Revenue passenger train and all mixed train miles. (b) Revenue freight train and all mixed trainimiles.

Compared with the preceding year, the per cent of operating expenses (including expenses of outside operations) to the gross revenues (including revenues from outside operations) was as follows:

	Rail Lines Only.	Rail Lines and Outside Operations,
For "Maintenance" (Maintenance of Way and Structures, and Maintenance of Equipment) For "Operation" (Traffic Expenses, Transportation Expenses and General Expenses)	19,54 27,64	
Total this year	47.18	48.18
Total last year	53.99	54.83

The transportation revenues and operating expenses for the year distributed among the respective primary accounts provided for in the classification of the Inter-State Commerce Commission are shown in Table No. 26. The details of passenger and freight traffic are shown in Tables Nos. 27 and 28.

and freight traffic are shown in Tables Nos. 27 and 28. There was a decrease in the operating expenses for the half-year ended December 31 1908, of \$4,690,678 04, but in the second half-year ended June 30 1909 the operating expenses increased \$941,728 31, making a net decrease for the year of \$3,748,949 73, or 8.99 per cent. A part of the increase in expenses for the scond half-year resulted from expenses incident to the greater amount of traffic moved; the remainder was for the usual repairs and renewals, which increase as the volume of traffic handled increases. In the following statements, the operating expenses, although distributed as provided for in the classification of the Inter-State Commerce Commission, have been combined under comprehensive titles of accounts so as to present the year's expenses in a concise form.

expenses in a concise form.

MAINTENANCE	OF	WAY	AND	STRUCTURES.

and the second	This Year.	Last Year.	Increase.	Decrease.	Per Cent.
Average miles-first, second and additional main tracks	6,477.27	6,133.76	343.51		+5.60
Ballast Ties Ralls Frogs, switches and other track material	$\begin{array}{r} $31,404 \ 41 \\ 1,663,355 \ 05 \\ 346,554 \ 65 \\ 837,113 \ 24 \end{array}$	\$43,099 91 1,879,794 61 376,332 67 890,055 70		\$11,695 50 216,439 56 29,778 02 52,942 46	$\begin{array}{r} -27.14 \\ -11.51 \\ -7.91 \\ -5.95 \end{array}$
Total material for roadway and track Repairs of roadway and track Bridges, trestles and culverts Buildings, grounds and appurtenances Snow and sand fences and snow sheds Electric power, telegraph and telephone lines Superintendence Stationery and printing Other expenses	$\begin{array}{c} \$2,878,427&35\\ 2,969,813&62\\ 3,92,453&76\\ 843,343&30\\ 12,440&72\\ 65,155&04\\ 475,021&88\\ 19,507,53\\ 25,982&96\\ \end{array}$	$\begin{array}{r} \textbf{$3,189,282 89}\\ \textbf{$3,442,235 11}\\ \textbf{$532,501 34}\\ \textbf{$1,292,424 20$}\\ \textbf{$15,618 44$}\\ \textbf{$52,976 71$}\\ \textbf{$529,916 59$}\\ \textbf{$25,639 09$}\\ \textbf{$25,673 40$} \end{array}$	\$12,178 33	$\begin{array}{c} \$310,855554\\ 472,42149\\ 140,04758\\ 449,08090\\ 3,17772\\ 54,89471\\ 6,13156\end{array}$	$\begin{array}{r} -9.75\\-13.72\\-26.30\\-34.75\\-20.35\\+22.99\\-10.36\\-23.91\\+1.60\end{array}$
Total	\$7,682,146 16	\$9,106,167 77		\$1,424,021 61	-15.64
Cost per mile-all main tracks	\$1,185 26	\$1,48 60		\$299 34	-20.16

The weight of rails per yard in main lines and branches at the close of the year was as follows:

Miles of Main Tracks Operated, Excluding Mileage Operated Under Trackage Rights.		90 <i>-1</i> 5.	85-10.	80-10.	75-10.	70- <i>lb</i> .	67-10.	60-16.	56- <i>lb</i> .	Less than 56-10.
Main tracks	$\begin{array}{c} 4.044.78 \\ 2.534.24 \end{array}$	893.69 .02	37.11	1,625,19		880.36 386.69	27.73	3.51 1,135.83	567.44	267,49
Total Per cent of total miles of track Per cent last year	6,579.02 100.00 100.00	893.71 13.59 10.58	37.11 .57 .64	$1,625.21 \\ 24.70 \\ 26.00$	748.22 11.37 9.59	1,267.05 19.26 21.12	30.31 .46 .50	1,142.34 17.35 18.56	567.58 8.63 9.25	267.49 4.07 3.76

At the timber-treating plants of the Companies, 1,491,356 cross-ties and 11,864 switch ties were burnettized and 65,745 cubic feet of piling and other timber were creosoted.

MAINTENANCE OF EQUIPMENT.

	This Year.	Last Year.	Increase.	Decrease.	Per Cent
Locomotives Passenger train cars Preight train cars Work equipment Equipment borrowed Shop machinery and tools Superintendence Other expenses	$\begin{array}{c} \$3,385,883 & 31 \\ 733,720 & 84 \\ 2,561,688 & 94 \\ 96,855 & 42 \\ \hline \\ 222,503 & 51 \\ 370,140 & 91 \\ 63,806 & 34 \\ \end{array}$	$\begin{array}{r} \$3,261,738&39\\739,755&90\\3,073,240&94\\156,472&16\\434,043&62\\271,101&93\\316,796&16\\72,663&17\end{array}$	\$124,144 92 	\$6,035 06 511,552 00 59,616 74 434,043 62 48,508 42 8,856 83	$\begin{array}{c c} +3.81 \\ -3.82 \\ -16.63 \\ -38.10 \\ -100.00 \\ -17.93 \\ +16.84 \\ -12.16 \end{array}$
Total	\$7,434,599 27	\$8,525,812 27		\$891,213 00	-10.70

\$434,043 62 of the above decrease resulted from a change in the classification of operating expenses. In the classifi-cation of operating expenses as prescribed by the Inter-State Commerce Commission, effective July 1 1908, payments for "Equipment Borrowed" were eliminated as an item chargeable to operating expenses. These payments now appear as "Hire of Equipment" in the Income Account. The remaining decrease in expenses has been principally in repairs to freight train cars, resulting from a decrease in payments to foreign roads for repairs of the Company's cars while on foreign lines; also in an increase in the collections from foreign roads for the repairs of their cars and from a change in the methods of alloting repairs of cars under the clearing house plan referred to in the annual report for the year 1905. The companies have not made any charge for "Depreciation" of equipment as contemplated by the new accounting regulations of the Inter-State Commerce Commission, but, as in the past, have charged to operating expenses the record value (as appraised at the time of the reorganization), less salvage, of all equipment condemned, destroyed, sold or vacated from any cause during the year. The amount thus charged is shown under the charge to "Renewals" in Table No. 26, and amounted to \$237,969 05 against \$228,344 81 last year.

The average number of serviceable locomotives and cars owned, and the average cost of repairs (including renewals), per locomotive and per car, per annum, were:

		ceable Number.	Average Cost per Annum.	
Including Charge for Locomotives and Cars Condemned, Destroyed or Sold.	This Year.	Last Year.	This Year.	Last Year.
Locomotives Passenger train cars Freight train cars	$1,088 \\ 706 \\ 25,682$	$1,073 \\ 680 \\ 25,545$	\$3,148 78 1,188 86 99 75	\$3,092 12 1,085 62 116 01

The equipment owned by the respective companies is shown in Table No. 24, and the capacity, the service, and the average cost of maintenance, are shown in Tables Nos. 29, 30 and 31. TRAFFIC EXPENSES.

	This Year.	Last Year.	Increase.	Decrease.	Per Cent.
Outside agencies Advertising Superintendence Other expenses	$\substack{ \substack{ \$622,207 55 \\ 449,303 48 \\ 312,236 75 \\ 179,283 07 } }$	\$610,977 97 370,936 34 286,105 71 131,536 20			$^{+1.84}_{+21.13}_{+9.13}_{+36.30}$
Total	\$1,563,030 85	\$1,399,556 22	\$163,474 63		+11.68

TRANSPORTATION EXPENSES.

	This Year.	Last Year.	Increase.	Decrease.	Per Cent	
Locomotives, fuel for Locomotive service, other than fuel Train service Station and terminal service. Injuries, loss, damage and other casualties Superintendence Advertising and printing, and other	$\begin{array}{r} \$5,440,119\ 54\\ 3,763,862\ 88\\ 2,910,282\ 64\\ 3,733,702\ 98\\ 1,119,721\ 37\\ 779,737\ 26\\ 167,482\ 25\\ \end{array}$	$\begin{array}{r} \$6,587,582 \ 87\\ 3,927,581 \ 21\\ 3,002,463 \ 61\\ 3,829,343 \ 50\\ 1,121,383 \ 47\\ 759,442 \ 35\\ 199,691 \ 19\\ \end{array}$	\$20,294 91	\$1,147,463 33 163,718 33 92,180 97 95,640 52 1,662 10 32,208 94	$\begin{array}{r} -17.42 \\ -4.13 \\ -3.05 \\ -2.50 \\ -2.11 \\ +2.65 \\ -16.13 \end{array}$	
Total	\$17,914,908 92	\$19,427,488 20	*********	\$1,512,579 28	-7.71	

The greater part of the decrease in these expenses was the result of a reduction in the cost of fuel per ton and a reduc-tion in locomotive mileage because of the better train loading. There was an increase in the number of loaded cars per train of 10.51 per cent and in the tons per train of 7.11 per cent. The work done by the transportation department of the rail lines is shown in the following table:

	+ Inc. or - Dec.	P, C
Gross operating revenues. Transportation expenses Revenue passenger cars Locomotive mileage with passenger trains, including helping Tons of revenue and company freight carried one mile Mileage of freight cars Locomotive mileage with freight and mixed trains, including helping. Total locomotive mileage in service for which the attendant expenses are charged to "Transportation Expenses"	$\begin{array}{r} +\$2,937,65255\\ -1,512,57928\\ +34,666,844\\ +4,901,981\\ -5,281,759\\ +109,926,610\\ +10,926,610\\ +13,795,389\\ -549,583\\ -703,114\end{array}$	3.95 7.71 4.56 6.41 3.70 1.75 3.59 2.30

The average number of tons of freight per train, and loaded cars per train (excluding caboose), and the tons per loaded ar for the respective companies for the year were:

	* 7	* Tons per Train.			l Cars per	Train.	Per Cent	Tons per Loaded Car.		
Revenue and Company Freight (Way-Bill Tonnage).	+ Increase, — Decrease,		14	- Decrease.		of Loaded Car Mileage To Total Car	Tons.	+ Increase. Decrease.		
	Tons.	Tons,	Per Cent.	Cars.	Cars.	Per Cent.		Luna.	Tons.	Per Cent
Union Pacino RR. Co Oregon Short Line RR. Co Oregon Raliroad & Navigation Co	$551.61 \\ 569.61 \\ 496.13$	$^{+44.85}_{-18.58}$	8.85 8.24 3.61	$27.05 \\ 22.03 \\ 21.08$	$^{+3.08}_{+1.63}_{+.45}$	$ \begin{array}{r} 12.85 \\ 7.99 \\ 2.18 \end{array} $	$\begin{array}{r} 72.95\pm1.34\\ 70.38\pm.66\\ 81.14\pm.96\end{array}$	20,39 25,85 23,53	$^{+,75}_{-1,42}$	3.55 .23 5,69
Average all lines	548.49	+38.42	7.11	25.14	+2.39	10.51	75.14 ± 0.84	21.81	70	3.11

* Ton miles per revenue freight train and all mixed train miles.

The cost of fuel for locomotives per locomotive mile in revenue service and in non-revenue service for which the expenses are charged to transportation expenses was 18.827 cents per mile run against 22.239 cents in the preceding year and for the entire "Transportation Expenses" 62.000 cents against 65.637 cents in the preceding year. GENEDAL EXDENSES

U.D.	AGRAD BAPEN	dug.			
	This Year.	Last Year.	Increase.	Decrease.	Per Cent
Salaries and expenses of general offloers Salaries and expenses of clerks and attendants Law expenses General offlee expenses. Stationery and printing Insurance Other expenses	$\begin{array}{c} \$240, \$33 56\\ 809, 910 42\\ 261, 779 50\\ 91, 415 47\\ 156, 192 74\\ 145, 083 21\\ 203, 175 85 \end{array}$	$\begin{array}{r} \$224,830,82\\ 800,057,90\\ 278,629,46\\ 127,137,81\\ 126,411,72\\ 162,445,13\\ 198,978,32 \end{array}$	\$16,002 74 9,852 52 29,781 02 4,197 53	\$16,849 96 35,722 34 17,361 92	+7.12 +1.23 -0.04 +23.56 -10.64 +2.1
Total	\$1,908,390 75	\$1,918,491 16		\$10,100 41	53

GENERAL.

There was appropriated during the year for additions, betterments, equipment, terminal property, and for the con-struction or acquisition of new lines, the sum of \$48,178,881. The expenditures for account of these appropriations amounted to \$22,637,380, leaving \$25,541,501 unexpended, which amount has been brought over into the current fiscal year. In addition to the completed lines of railway reported under "Properties and Mileage," construction is progressing the following the set

on	the	following	lines:	
_	_	the second se	and the second se	_

	Length of Projected Line. Milles.	Track Completed, Miles,	Grading Completed. Miles.	Grading Progressing, Miles,
Union Pacific Railroad— Hershey to Northport, Nebraska Watson's Ranch to North Platte, Nebraska Sand Creek to St. Vrain, Colorado St. Vrain to La Salle, Colorado. Greekey to Briggadale, Colorado. Clover to Hungertord, Colorado. Onaga to Carden, Kansas.	52.63 88.25 17.52 22.95 26.16 13.16 32.44	46.38	$\begin{array}{r} 4.77\\\hline 13.10\\8.88\\20.00\\6.24\\3.00\end{array}$	$1.48 \\ 10.40 \\ 4.42 \\ 14.07 \\ 6.00 \\ 6.92 \\ 14.00 $
Twin Falls to ten miles south of Hollister, Idaho	29.00	.37	7.61	21.01
Blakes to Homestead, Oregon	58.00	39.61	13.86	2.55
Lake Creek & Coeur d'Alene Railroad- Lockwood, Washington, to Farmington Lodge, Idaho	12.36	.33	1.87	10,16
Total	352.47	Contract of the		1

The Insurance Fund shows a loss in the year's transactions of \$48,243 22, the result of a reduction in the rate of pre-n ium on the insurance carried by the Company and of an increase in payments of premiums to outside companies. The operations of this fund from its commencement to June 30 1909 are shown in Table No. 23.

Under the pension system put into effect on January 1 1903 there are carried on the pension rolls 153 employees. The payments to them for the year amounted to \$40,105 13. The receipts of the Hospital Fund for the year amounted to \$194,732 12; the expenses were \$183,105 38, leaving a surplus of \$11,626 74. The accumulated surplus on June 30 1909 was \$93,678 77. This fund is maintained by monthly contributions from the employees of the Companies. It is with sorrow announced to the stockholders that Mr. William D. Cornish, who had been Vice-President of this Company since its incorporation, and a Director since June 1905, died on November 7 1908; and that Mr. Henry H. Rogers, who had been a Director since October 1901, died on May 19 1909; and that Mr. Edward H. Harriman, whose name is inseparably connected with this company, died on September 9 1909. The Board of Directors by suitable resolutions promptly recorded their appreciation of the character and services of each of these distinguished men; and a copy of those relating to Mr. Harriman are appended to this report. The accompanying report of the Comptroller shows in detail the property of the Union Pacific Railroad and Auxiliary By order of the Board of Directors.

By order of the Board of Directors, ROBERT S. LOVETT, Chairman of the Executive Committee.

EDWARD H. HARRIMAN.

DUNARD H. HARRIMAN. New York, September 13 1900. At a special meeting of the Board of Directors of the Union Pacific Railroad Company held at the office of the Company in the City of New York on Monday, September 13th, 1900, the following proceedings occurred: "Gentlemen we meet to-day in what, to each of us personally and to all these corporations, is the shadow of a great bereavenet. One of the most remarkable men this country has ever produced, and certainly the greatest man of his percenter. One of the most remarkable men this great achievements. But we who were intimately associated with him we what the world does not—that there thirty-five o'clock last Thursday afternoon at Arden, Mr. Harriman died. To-day the whole world recognizes his great achievements. But we who were intimately associated with him more loyal to his business associates and fellow workers. I am sure you wish to make some record of your appreciation of this extraordinary man." Thereupon, on motion, a special committee composed of Directors Hughit, Frick and Peabody was appointed to prepare and acoustis extraordinary man." Thereupon, on motion, a special committee retired and later reported the following resolutions, which, on motion, are manimously adopted, viz.: The SolutyED, That the Board on Directors of Union Pacific Railroad Company with deep sorrow records the death of Following the sixty-second year of his age. He was more than Chairman of the Executive Committee and President, which offices, at the time of his genius, and adual long filled—he was the genius of the new Union Pacific and Southerry for the development of the country they serve, and the solid basis upon which the securities of said companies now then the development of the quant development of the greatest of said companies. But we how were intimately of his haractor so marked as to inspire the devotion of all who knew thin weel, and his happiness in his home circle was of his haracted with Mr. Harriman appreciate even more the qualities which w

UNION PACIFIC RAILROAD AND AUXILIARY COMPANIES.

NO. 2 .- INCOME FROM TRANSPORTATION OPERATIONS YEAR ENDED JUNE 50 1909.

Operating expenses and expenses of outside operations as shown in detail in Table No. 25 Faxes	\$37,945,085 56 2,570,561 89	Gross operating revenue and revenue from outside opera- tions as shown in detail in Table No. 26. Rentals from joint tracks, gards and terminal facilities— balance	\$78,750,461 55 324,483 32
Total expenses and taxes Interest on bonds in hands of public as shown in Table No. 15 Sinking fund requirements Hire of equipment — balance. Rentals for lease of road—balance Dividends on preferred stock of Union Facine RR, Co.: 2 per cent paid April 1 1909 2 per cent paid April 1 1909 Dividends on common stock of Union Facine RR. Co.: 1 % per cent paid January 2 1900 1 % per cent paid April 1 1009 1 % per cent payable Auly 1 1009 1 % per cent payable Auly 1 1009 1 % per cent payable October 1 1008 1 % per cent payable Auly 1 1009 1 % per cent payable October 1 1008 1 % per cent payable Auly 1 1009 1 % per cent payable Auly 1 %	\$40,515,647 45 13,331,368 07 12,013 33 1,389,483 26 14,029 36 1,590,880 00	Miscellaneous rentals-balance	49,594 43
2 per cent payable October 1 1000 Dividenta on common stock of Union Facine RR. Co.: 1 14 per cent paid January 2 1900 1 15 per cent paid April 1 1909 1 15 per cent payable July 1 1900 1 14 per cent payable October 1 1000 Dividend on preferred stock of Oregon RR. & Navigation Co.	2,933,056 32 2,935,272 59 2,949,133 12 2,989,534 50		
In hands of public: 4 per cent paid February 20 1909	64 00 8,073,187 50	A CONTRACTOR OF	
	\$79,124,549 30		\$79,124,549 30
NO. 3.—INCOME OTHER THAN F	ROM TRANSPO	ORTATION OPERATIONS, YEAR ENDED JUNE 30 1900),
Dividends on common stock of Union Pacific RR. Co.: 1 per cent paid January 2 1909. 1 per cent paid April 1 1909. 1 per cent payable July 1 1909. 1 per cent payable October 1 1909. Balance to profit and loss (No. 4)	\$1,955,370 89 1,950,848 26 1,960,988 74 1,993,023 00 0,865,062 54	Interest on bonds owned of companies other than Oregon Shori Line and Oregon RR. & Navigation Co. (Table No. 16) - Oregon Short Line and Oregon RR. & Navigation Co. (Table No. 17) - Interest on loans and open accounts other than with auxiliary companies - Dalance - Rentals from steamships Net income from supplicing lands and town lots Miscellaneous receipts - \$69,761 52 Less: Miscellaneous*payments - 18,368 65	\$1,119,155 80 14,711,806 72 1,556,659 64 304,800 00 2,576 40 41,394 87
	\$17,736,393 43		\$17,736,393 43
in a spanin fin t			
NO. 4.—PROFIT AND I		YEAR ENDED JUNE 30 1909.	
Discount and commission on \$29,603,432 06 face value Union Pacific RR. Co. First Lien and Refunding Four Per Cent Bonds and on \$1,751,000 00 face value Oregon RR & Navigation Co. Consolidated Mortgage Four Per Cemi Bonds sold and delivered during the year and for the ex- tension of \$4,993,000 00 face value Utah & Northern Ry Co. First Mortgage Bonds. Reserve for depreciation of equipment owned and leased to	\$2,130,316 84	Balance June 30 1908 Balance Income from transportation opera- tions (No. 2) \$8,073,187 50 Balance Income other than from transporta- tion operations (No. 3) 9,865,062 54 Difference between \$6,675,200 00 face value Union Pacific PBC on Twenty Year Four Per Cont Convertible Bonds	\$63,978,578 80 17,938,250 04
Reserve for depictation of equipment owned and feased to other companies Cost of Surveys written off Balance June 30 1909, viz.: Income account	120,800 00	Difference between \$6,675,200 00 face value Union Pacific RR. Co. Twenty-Year Four Per Cent Convertible Bondis retired and canceled and \$3,814,400 00 par value com- mon stock issued in exchange therefor. Sinking fund contributions and income from sinking fund investments. Miscellaneous collections. <i>X108,106 43</i> <i>Less</i> . Miscellaneous payments. <i>X108,106 43</i>	
	3010011100 00	Collection of old accounts. \$273,320 33 Less: Payment of old accounts. \$2,829 02 Adjustments in accounts.	- 270,491 31 192,050 80
		Proceeds from sale of unpredged lands and town lots	3,839 88
	\$85,287,711 26		BOUTTO FALLE BO

ASSETS.	June 30 1909.	June 30 1908.	Increase.	Decrease.
Capital Assets— Cost of railways, equipment and appurtenances. Cost of extensions. Stocks and bonds as detailed in Tables Nos. 9, 10 and 11 Trust funds.	*\$382,375,786 37 12,458,378 80 209,974,387 06 225,962 43 \$605,034,514 66	\$385,907,655 61 1,700,355 17 218,173,102 44 328,563 86 \$606,109,677 08	\$10,758,023 63	\$3,531,869 24 8,198,715 38 102,601 43 \$1,075,162 42
Current Assets— Demand loans, Southern Pacific Co. Loans to San Pedro Los Angeles & Sait Lake RR. Co. Loans to Utah Light & Rallway Co. Cash Demand loans and time deposits Agents and conductors Traffic and car service Income accrued to June 30 on securities owned. Individuals and companies. U. S. Government transportation. Deposits against matured or called bonds Material, fuel and supplies.	$\begin{array}{r} & 33,099,371,69\\ 2,371,370,000\\ 26,990,450,56\\ 18,800,000,00\\ 924,164,59\\ 259,807,05\\ 4,845,863,25\\ 1,788,787,32\\ 468,532,300\\ 68,532,300\\ 11,083,491,02\\ 870,634,927,78\end{array}$	$\begin{array}{r} $$45,376,389,27$\\ $$2,625,308,33\\ $$,929,90$\\ $4,395,934,40$\\\hline\hline\\ $1,014,043,59$\\\hline\\ $4,849,453,25$\\ $2,536,319,86$\\ $1,049,592,42$\\\hline\\ $12,232,475,62$\\\hline\\ $874,088,446,64$\\\hline\end{array}$	\$474,063 36 2,362,440 10 22,594,516 16 18,800,000 00 259,897 05 3,000 00	\$45,376,389 27 89,879 00 3,590 00 747,532 54 581,060 12 1,148,984 60 \$3,453,518 86
Deferred Assets— Advances for the construction and acquisition of new lines Ocean steamships "Manchurla" and "Mongolia". Rolling stock Land and miscellaneous property Individuals and companies	\$39,927,685 99 5,119,723 10 9,646,501 53 1,302,651 46 503,062 96	\$33,013,620 92 5,126,796 58 7,258,275 44 6,771 43 9,824 27	\$6,914,065 07 2,388,226 09 1,295,880 03 493,238 69	\$7,073 48
Contingent Assets— Unadjusted accounts_ Due from proprietary companies Land and town lot contracts	\$56,499,625 04 \$1,551,819 56 968,188 60 3,117,300 66 \$5,637,308 82	\$45,415,288 64 \$1,457,894 52 790,487 19 3,542,429 21 \$5,790,810 92	\$11,084,336 40 \$93,925 04 177,701 41	\$425,128 55 \$153,502 10
Total assets. Capital Liabilities— Union Pacific Raliroad Company: Common stock Preferred stock Stocks of Auxiliary Companies in hands of the public, viz.; Oregon Raliroad & Navigation Co.; Common stock Preferred stock Preferred stock	\$737,806,376 30 \$109,302,300 00 99,544,000 00 20,100 00 3,410 00	\$731,404,223 28 \$195,487,900 00 99,544,100 00 20,100 00 3,410 00	\$6,402,153 02	\$100 00
Total stocks Funded debt (excluding bonds of Auxillary and Proprietary Companies owned), Table No. 14	\$298,869,810 00 322,785,800 00 \$621,655,610 00	\$295,055,510 00 298,109,067 94 \$593,164,577 94	\$3,814,300 00 24,676,732 06 \$28,491,032 06	
Current Liabilities— Traffic and car service Coupons matured but not presented Coupons due July 1 Interest accrued on bonds and loans to June 30. Dividends due but uncalled for Dividends payable duly ist and October 1st. Bonds satisfied of mortgage Loans and bills payable Vouchers and pay-rolls	\$121,050,010,000 \$164,491,65 3,973,120,00 1,150,634,51 32,833,00 11,902,188,50 3,000,00 4,863,303,41 \$22,089,571,07	\$100,749 09 149,145 15 4,028,005 00 1,392,039 38 38,836 00 11,765,277 00 11,89,645 90 4,112,357 27 \$02,779,054 79	\$15,346 50 136,911 50 750,946 14	\$100,749 09 54,885 00 241,404 87 6,003 00 41,189,645 90 \$40,689,483 72
Deferred Liabilities— Taxes assessed but not due Hospital department	\$1,109,448 33 89,754 68 \$1,199,203 01	\$1,085,066 52 81,878 63 \$1,166,945 15	\$24,381 81 7,876 05 \$32,257 86	
Contingent Liabilities— Insurance fund Trust accounts Equipment reparement funds Reserve for depredation on steamships and rolling stock leased Union Pacific Coal Co Union Pacific Land Co	\$368,263 19 1,728,889 14 3,244,314 34 58,559 47	\$416,506 41 54,027 45 97,683 39 1,353,769 60 1,736,885 11 53,559 47	\$375,119 54 1,507,429 23 5,000 00	\$48,243 22 54,027 45 97,683 39
Due to proprietary companies Principal of deferred payments on land and town lot contracts	1,336,876 73 3,117,300 66 \$9,854,203 53	3,060,205 96 3,542,429 21 \$10,315,066 60		1,723,329 23 425,128 55 \$460,863 07
Balance to credit of profit and loss (Table No. 4)	\$83,007,788 69	\$63,978,578 80	\$19,029,209 89	

 385,007.788 59
 363,978,578 50
 319,029,209 89

 Total liabilities

 * From year to year this cost has been written down by \$15,598,252 12 received to date from the Improvement and Equipment fund and by appropriations from "Income Account" amounting to \$16,959,816 24—a total of \$32,558,068 36.
 \$36,402,153,02
 \$\$36,402,153,02

 NO. 7.—STOCKS OF THE UNION PACIFIC RAILROAD, OREGON SHORT LINE RAILROAD, OREGON RAILROAD & NAVIGATION COMPANIES AND PROPRIETARY COMPANIES, JUNE 30 1909.
 ANAVIGATION

	Total Issued	Amount		Owned by Unit	on Pacific Rall	road and Auxili	ary Companies.	
COMPANY	and Outstanding, June 30 1909.	in Hands of Public, June 30 1909.	Union Pacific Railroad	Oregon Short Line	Oregon Rail- road & Navi-	Total.	Of the Total	Owned there are
	0 ane 50 1808.	0 and 10 1000.	Co.	Railroad Co.	tion Co.	I outs.	Pledged.	Unpledged.
Preferred stock	99,569,300 00	\$199,302,300 00 99,544,000 00	\$2,000 00 25,300 00			\$2,000 00 25,300 00		\$2,000 00 25,300 00
Oregon Short Line RR. Co. Capital stock Oregon RR. & Nav. Co.	27,460,100 00		27,350,700 00	\$109,400 00		27,460,100 00		27,460,100 00
Oregon RR. & Nav. Co. Common stock Preferred stock Bolse City. Ry. & Term. Co	24,000,000 00 11,000,000 00	20,100 00 3,410 00		23,979,400 00 10,873,690 00	\$500 00 122,900 00	23,979,900 00 10,996,590 00	\$23,979,300 00 10,866,800 00	600 00 129,790 00
Capital stock	22,900 00			22,900 00		22,900 00		22,900 00
Cascades Railroad Co. Capital stock	300,000 00				300,000 00	300,000 00	*300,000 00	
Columbia & Palouse RR.Co Capital stock Columbia River & Oregon	1,000,000 00				1,000,000 00	and the second second second	*1,000,000 00	
Central Rallroad Co. Capital stock	50,000 00		50,000 00			50,000 00		50,000 00
Columbia Southern Ry. Co. Capital stock	300,000 00		300,000 00			300.000 00		300,000 00
Malad Valley Railroad Co. Capital stock	40,000 00			40,000 00		40,000 00		40,000 00
Matheur Valley Ry. Co. Capital stock	56,400 00			56,400 00		56,400 00		56,400 00
Mill Creek Flume & Mfg.Co. Capital stock Minidoka & S. W. RR. Co.	200,000 00				200,000 00	200,000 00	+200,000 00	
Capital stock	85,000 00			85,000 00		85,000 00		85,000 00
St. Anthony Rallroad Co. Capital stock	50,000 00			50,000 00		50,000 00		50,000 00
Salmon River Railroad Co. Capital stock	150,000 00			150,000 00		150,000 00		150,000 00
Snake River Valley RR.Co. Capital stock	750,000 00		750,000 00			750,000 00		750,000 00
Spokane Union Depot Capital stock Walla Walla & Columbia River Railroad Co.	125,000 00		125,000 00			125,000 00		125,000 00
Capital stock	700,000 00				700,000 00	700,000 00	*700,000 00	
Wyoming Western RR. Co. Capital stock	50,000 00			50,000 00		50,000 00		50,000 00
Yellowstone Park RR. Co. Capital stock	12,500 00			12,500 00		12,500 00		12,500 00
		\$298,869,810 00 295,055,510 00	\$28,603,000 00 28,577,900 00		\$2,323,400 00 2,323,400 00	the second second second	\$37,046,100 00 37,046,100 06	\$29,309,590 00 29,284,490 00
Increase	\$3,839,400 00					\$25,100 00		\$25,100 00

* Pledged as muniment of title to railways forming an integral part of the lines of the O. R. R. & N. Co.

UNION PACIFIC RAILROAD AND AUXILIARY COMPANIES.

No. 8 -BONDS OF THE UNION PACIFIC RAILROAD, OREGON SHORT LINE RAILROAD, OREGON RAILROAD & NAVIGATION COMPANY AND PROPRIETARY COMPANIES, JUNE 30 1909.

	Total Issuea	Amount	1	Owned by	Union Pacific I	Railroad and Au	ixillary Compan	ies.
COMPANY	and Outstanding,	in Hands of Public,	the ten Duality	Oregon Short	Oregon RR. &	Total.	Of the Total O	uned there are
	June 30 1969.	June 30 1909.	Union Paci/ic RR, Co.	Lane I.R. Co.	Navigation Co.	1 01011.	Pledged.	Unpledged.
Union Pacific RR. Co.								
1st M. RR. and Land Grant 4% 1st Lien & Refund. 4% 20-Year 4% Convertile Dregon Short Line RR.Co.	\$100,000,000 00 57,802,000 00 67,086,800 00	52,900,000 00		\$4,902,000 00		\$4,902,000 00	••••••	\$4,902,000 0
Corsol. 1st Mtgc. 5 %	12,328,000 00 7,185,000 00	12,328,000 00	\$4,291,000.00	2,554,000 00		6,855,000.00	\$2,564,000 00	\$4,291,000 0
Coll. "rust Non Cump- lative Income B 4 % Refunding	14,841,000 00 100,000,090 00	37,000 00 45,000,000 00	14,804,000 00 55,000,000 09			14,804,000 C0 55,000,000 00		14,804,000 0
stephone and the second								
1st Mortgage 4 % Consol. Muge, 5 %	4,991,000 00 1,802,000 00	4,991,000 00 1,802,000 00						
Ist Mortrage 5% Ist Mortrage 5% Ist Northern Ry, Co. Ist Mortrage 4% Consol. Mige. 5% Fregon RR, & Nav Co. 4% Cons. Mige., Gold. Journhin & Palouse Rall-	23,380,000 00	23,380,000 00						
road Co. 1st Mortgaga 6 % Columbia River & Oregon Central RR. Co.	2.820.000.00	• • • • • • • • • • • • • • • • •			\$2,829,000 00	2,829,000 00	*2,829,000 00	*******
Central RR. Co. 1st Mortgage 6 %	894,000 00		894,000 00			894,000 00		894,000 0
Ist Mortgage 5 % Ist Mortgage 5 % Ist Mortgage 5 %	700,000 00							700,000 0
Ist Mortgage 5%	400,000 00			400,000 00	*********	400,000 00		400,000 0
Ist Mortgage 6 %. Ist Mortgage 6 %. Inidoka & S. W. RR. Co.	160,000 00			160,000 00	*********	160,000.00		160,000 0
Inidoka & S. W. RR. Co. 1st Mortgage 6 %	850,000 00			850,000 00		850,000 00		850,000 0
1st Mortgage 6 % t. Anthony RR. Co. 1st Mortgage 6 %	450,000 00			450,000 00		450,000 00		450,000 0
almon River RR. Co. 1st Mortgage 6 % nake River Val. RR. Co.	759,000 90			750,000 00		750,000 00		750,000 0
nake River Val. RR. Co. 1st Mortgage 6 %	1,300,000 00		1,500,000 00			1,500,000 00		1,500,000 0
1st Mortgage 6 % Vyoning West, RR. Co. 1st Mortgage 6 %	275,000 00			275,000 00		275,000 00		275,000 0
	\$413,154,800 00	\$322,785,800 00	\$76,489,000 00	\$10,351,000 00	\$3,529,000 00	\$90,369,000 00	\$5.393,000 00	\$81,976,000 0
Total 1908	385,468,567 94		The second second	S. 100000000000000		the second second second second		i serie a serie de la company
Increase	\$27,686,233 06	\$24,676,732 06		\$4,902,000 00		\$3,009,500 00		\$3,009,500 0
Decrease			\$1,499,500 00		\$393,000 00			

* Pledged as muniment of title of rallways forming an integral part of the lines of the Oregon Rallway & Navigation Co.

No. 9 .- STOCKS OWNED OF OTHER COMPANIES, JUNE 30 1909.

	mital taxis and	0	wned by Union	Pacific Railroad	t and Auxillary	Companies .		
COMPANY	Total Issue and Outstanding		Orderen Chard	Oregon RR.	Total.	+ Ino rease.	Of the Total O	wned there are
	June 30 1909.	Union Pacific RR, C9,	Oregon Short I.ine KR. Co.	& Nav, Co.	10.01.	- Decrease.	Pledged.	Unpledged.
Callente & Poche RR. Co						-\$15,000 00		
Caliente & Poche RR. Co Capital Stock Gray's Harbor & Puget Sound RR. Co.	************				************	-\$15,000 00		
Green River Water Works	310,000,00	\$10,000 00			\$10,000 00			\$10,000 0
Co. Capital Stock	225,000 00	225,000 00			225,000 00			225,000 0
lwaco Railroad Co Capital Stock	152,500 00	152,500 00			152,500 00			152,500 00
Capital Stock Cansas City Term, Ry.Co. Capital Stock .eaven, & Topeka Ry. Co. Capital Stock .eaven, Depot & Ry. Co. Capital Stock .ocald. Stock .ocald. Stock	1,000,000 00	100,000 00			100,000 00			100,000 00
Capital Stock	50,000 00	25,000 00			25,000 00			25,000 00
Capital Stock	150,000 00	50,000 00			50,000 00			50,000 00
	10,000,000 00	8,750,000 00			8,750,000 00	*******		8,750,000 00
orden Union Ry. & D. Co.	300,000 00	150,000 00			150,000 00			150,000 00
Capital Stock Dregon & Wash, RR. Co. Capital Stock	1,000,000 00	999,300 00			999.300 00	- 700 00		999,300 00
Pacific Express Co. Capital Stock	6.000.000 00	2,400,000 00			2,400,000 00			2,400,000 00
Pacific Fruit Express Co.	10,800,000 00	5,400,000 00			5,400,000 00			5,400,000 00
Capital Stock Rattlesnake Cr'k Wat'rCo. Capital Stock	78,300 00	78,300 00			78,300 00			78,300 00
St. Joseph & Grand Island Rallroad Co.	10,000 00				10,000.00			
Common Stock	4,600,000 00 5,500,000 00	2,900,000 00 932,200 00		*********	2,900,000 00 932,200 00			2,900,000 00 932,200 00
Second Preferred Stock.	3,500,000 00				1,250,000 00	*****		1.250.000 0
san Pedro Los Angeles & Salt Lake RR. Co.			\$12,500,000 00		12,500,000 00			13,500,000 0
Capital Stock	25,000,000 00		\$12,000,000 00		12,000,000 00			14,000,000 0
Capital Stock	100,000 00		50,000 00		50,000 00		**********	50,000 00
opeka Iron Co. Capital Stock	110,000 00	55,000 00			55,000 00			55,000 00
Inion Depot & Rallway Co. (Denver).								240.000.00
Co. (Denver). Capital Stock. Inion Depot Co. (Kansas	400,000 00	240,000 00		************	240,000 00	**************		240,000 00
Capital Stock	500,000 00	45,000 00			45,000 00			45,000 00
Julon Land Co. Capital Stock	10,000 00	10,000 00			10,000 00			10.000 00
Inion Pacific Coal Co Capital Stock	5.000.000 00	5,000,000 00			5,000,000 00			5,000,000 00
Inlon Pac. Equip. Ass'n. Capital Stock	100,000 00	100,000 00			100,000 00			100,000 00
Inion Pacific Land Co Capital Stock	100,000 00	en roman de seu			100,000 00		\$99,400 00	0 000
Julon Pacific Water Co. Capital Stock	500 00	1. Sectored 3	a second second		500 00			500 0
Itah Light & Ry. Co.	2,052,125 00	10.00	1,840,450 00		1,849,450 00			1,849,450 0
Common Stock Preferred Stock	3,996,500 00		3,837,875 00		3,837,875 00	+ 1,575 00		3,837,875 0
Total, 1909 Total, 1908		\$28,972,800 00 23,973,500 00	\$18,237,325 00		\$47,210,125 00 47,224,250 00	-\$14,125 00	99,400 00	\$47,110,725 00 47,124,850 00

UNION PACIFIC RAILROAD AND AUXILIARY COMPANIES. No. 10.—INVESTMENT STOCKS OWNED, JUNE 30 1900.

		010	ned by Union Pa	effic Railroad an	id Auxillary Compo	intes.	
COMPANY.	Union Pacific Ratiroud	Oregon Short Line	Oregon Railrond & Navigation Total. +Increase		+Increase	Of the Total (Durned there are
	Co.	Railroad Co.	Co.	J bius.	-Decrease	Pledged,	Unpledged.
Atchison Topeka & Santa Fe Rail- way Co. Preferred Stock Baltmore & Ohio Railroad Co. Common Stock. Preferred Stock Chicago & Alton Railroad Co. Preferred Stock Chicago & North Western Ry Co. Common Stock & St. Paul Railway Co. Common Stock (65% paid) Preferred Stock. Great Northern Railway Co. Preferred Stock. Iron Ore Properties, 38,864	\$10,343,100 00	3,215,000 00		\$10,000,000 00 32,334,200 00 7,205,400 00 10,343,100 00 3,215,000 00 1,845,000 00	51,340,000 00 3 272,500 00		\$10,000 00 32,334,00 7,206:0 10,343,100 00 3,215,000 00 1,845,000 00
ton Ore Properties, 30,004 shares * Illinois Central Railroad Co. Capital Stock N.Y.Central&Hud.Riv.RR.Co. Capital Stock Northern Pacific Railway Co. Common Stock Common Stock (75% pald)	22,500,000 00	in the second second second		22,500,000 00 14,285,700 00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		22,500,000 00
Northern Securities Co. Stubs Railroad Securities Co. Common Stock Preferred Stock Southern Pacific Co. Common Stock Preferred Stock	3,482,900 00 1,935,900 00	724,900 00 90,000,000 00 34,200,000 00		724,900 00 3,482,900 00 1,935,900 00 90,000,000 00 34,200,000 00		v\$90,000,000 00 v18,000,000 00	
Total, 1909 Total, 1908	\$38,261,900 00 35,885,000 00	\$193.811.200 00 203.016,700 00		\$232,073,100 00 239,801,700 00	- \$7,728,600 00	\$108,000,000 00 108,000,000 00	\$124,073,100 00 131,801,700 00

* Par value of shares not stated in certificate: 38,300 shares sold during the year. y Deposited as collateral under Oregon Short Line Railroad Co. 4% Refunding Mortgage; of the total \$100,000,000 outstanding bonds, \$55,000,000 are a free asset in the treasury of the Union Pacific Railroad Co.

NO. 11. BONDS OWNED OF OTHER COMPANIES, JUNE 30 1909.

	Tetal Issued		Owned by U	nion Pacific	Railroid and .	Auxillary Company	ntes.			
COMPANY.	Outstanding June 30 1909.	Union Pretite	Oregon Short Line	Oregon RR & Naviga-	Total.	+Increase.	Of the Total O	wned there are		
	June 30 1909.	June 30 1909.	ane ao 1909.	Railroad Co.	Rallfoad Co.	tion Co.	10101.	-Decrease.	Pledged.	Unpledged.
Atchison Union Depot & RR.Co Second mortgage 5 % They enne County, Colorado. Refunding 5 %	\$31,500 00	Number of Street			\$4,500 00 26,200 00			\$4,500 0		
hicago & Alton Railroad Co. Debenture 5%		10,200 00			20,200 00	-\$147,000 00				
First Mortgage 6 %	198,000 00	Contraction and the state			198,000 00			198,000 0		
First Mortgage 5% Second Mortgage 5%	875,000 00 149,000 00	875,000 00 149,000 00			875,000 00 149,000 00	+732,000 00 +149,000 00		875,000 0 149,000 0		
First mortgage 6 % ceavenworth & TopekaRy.Co. First mortgage 4 % ceavenworth Depot & RR.Co. First mortgage 5 % Northern Pacific Terminal Co.	305.000 00	305,000 00		********	305,000 00			305,000 0		
First mortgage 4%	250,000 00	125,000 00			125,000 00			125,000 9		
First mortgage 5 %	150,000 00	63,000 00			63,000 00			63,000 0		
	3,470,000 00	58,000 00		\$116,000 00	174,000 00	-7,000 00	2	174,000 0		
gden Union Ry. & Depot Co. First mortgage 5 %	326,000 00	163,000 00		********	163,000 00			163,000 0		
Payette Valley Rallway Co. First mortgage 5 %	44,000 00		\$44,000 00		44,000 00			44,000 0		
Rattlesnake Creek Water Co. Flist mortgage 6 %	146,000 00	146,000 00	*****		145,000 00			146,000 0		
Lak * Railroad Co. First mortgage 4 % Southern Pacific.	40,000.000 00		20,000,000 00		20,000.000 00			20,000,000 0		
4% 20-year Convertible	81,814,000 00		4,760,000 00		4,760,000 00	+4,760,000 00		4,760,000 0		
Itah Light & Power Co. Consolidated Mortgage 4%.	1,115,000 00		2,000 00	*******	2,000 00	+500 00		2,000 0		
Jtah Light & Ballway Co. Consolidated Mortgage 5%. Collateral Trust 6%	$1,435,000 \ 00 \ 300,000 \ 00$		993,000 00 41,000 00		993,000 00 41,000 00			993.000 0 41,000 0		
Inion Pacific Coal Co. First mortgage 5 %	*5,000,000 00	3,695,000 00			3,695,000 00	-147,000 00		3,695,000 0		
Jnion Pacific Land Co. First mortgage 4 %	6,596,000 00	6,596,000 00			6,596,000 00	-804,000 00	and the second se			
Total 1909 Total 1908		\$12,403,700 00 12,620,700 00	\$25,840,000 00 21.079,500 00	\$116,000 00	\$38,359,700 00	+\$4,536,500 00	\$6,596,000 00 7,400.000 00	\$31,763,700 00 26,423,200 00		

* \$1,305,000 held by Union Pacific Coal Co. sinking fund.

NO. 12 .- RECAPITULATION OF STOCKS AND BONDS JUNE 30 1909.

	Total Issued and Outstanding, June 30 1909.	Amount	Owned by Union Pacific RR. and Auxiliary Cos.			
		in Hands of Public, June 30 1909.	Total.		And There re- mains Unpl'ged.	
Union Pacific Raliroad and Auxiliary Companies: Stocks (Table No. 7) Bonds (Table No. 8)		\$298,859,810 00 322,785,800 00				
Total Union Pacific Railroad and Auxiliary Companies	\$778,380,300 00	\$621,655,610 00	\$156,724,690 00	\$42,439,100 00	\$114,285,590 00	
Stocks of other companies (Tables Nos. 9 and 10) Bonds of other companies (Table No. 11)			\$279,283,225 00 28,359,700 00		\$171,183,825 00 31,763,700 00	
Total stocks and bonds other companies carried on books at \$209, 974,387 06 (Table No. 5)			\$317,642,925 00	\$114,695,400 00	\$202,947,525 00	

²⁰⁷—A new bond firm has been formed in Cleveland under the name of the Tillotson & Wolcott Co., the members of which are E. G. Tillotson and Frank B. Wolcott. Mr. Tillotson is President and General Manager of the Cuyahoga Telephone Co., and was formerly Vice-President of the Cleveland Trust Co. Mr. Wolcott has been Manager of the bond department of the Cleveland Trust Co., in which post he is succeeded by P. T. White.

-The Washington Investment Co., Frick Building, Pittsburgh, Pa., has published a series of schedules showing the millage necessary to be levied under Pennsylvania laws for county, municipal, school and similar bonds bearing various rates of interest and maturing in from ten to thirty years, both tax-free and taxable. Copies will be sent gratis to municipal, school and other public officials by the Washington Investment Co. upon request.

ERIE RAILROAD COMPANY.

FOURTEENTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 30 1909.

New York, October 19 1909.

To the Bond and Share Holders of the Erie Railroad Company:

The following report of the operations of your Company for the year ending June 30 1909 is respectfully submitted by the Board of Directors:

MILEAGE.

Table No. 1 shows in detail the mileage controlled or operated during the fiscal year ending June 30 1909, from which you will note that the Company:

Owns in fee or controls by ownership of entire stock Controls by ownership of over a majority of stock -1,680.44 Miles

	2.230.82	144
Total mileage operated Has restricted trackage rights over	109.20	36
Owns and leases to other companies.	15.12	- 11
Leases and re-leases to other companies	2.35	
Controls lines operated independently	37.87	· · · ·

OPERATING REVENUE AND EXPENSES.

The following statement shows the gross operating revenue, operating expenses and operating income of the entire system for the fiscal year:

REV	T2 BT	TIN
1515 V	1.1.1	11.644

1909. Merchandlse \$20,777,944 Coal 14,111,844 Passenger 8,880,654 Mall 469,455 Express 1,204,578 Milk 853,086 Misceliancous 917,285	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r}608,814 41 \\ +2,902 63 \\ +64,202 12 \\ +15,897 56 \end{array}$
Revenue-Ball Oper. \$47,514,858 Revenue-Outside Oper. 2,926,303	74 \$46,746,435 90 01 3,037,799 97	+5768,422.84
Gross Oper. Revenue \$50,441,161	75 \$49,784,235 87	+\$656,925.88

EXPENSES.

	TA 78 T. TATA (213)	N	
	1909.	1908.	Increase (+) or Decrease ().
Maintenance of Way and Structures Maintenance of Equipment Transportation Expenses General Expenses	$\substack{\$4,232,407\ 48\\9,648,979\ 96\\1,124,621\ 47\\16,616,180\ 82\\1,071,835\ 53}$	$\begin{array}{c} \$5,911,414&08\\ 10,654,741&75\\ 1,068,846&32\\ 17,793,522&08\\ 1,041,017&98 \end{array}$	$\begin{array}{r} -\$1,679,006 & 60 \\ -1,005,761 & 79 \\ +55,775 & 15 \\ -1,177,341 & 26 \\ +30,817 & 55 \end{array}$
Operating Expenses— Rall Operations Operating Expenses— Outside Operations	\$32,694,025 26 2,840,737 01	\$36,469,542 21 3,450,619 01	-\$3,775,516 B5 -609,882 00
Total Oper. Expenses Taxes	The section of the section of the	\$39,920,161 22 1,111,534 78	-\$4,385,398 95 +\$257,988 21
Total Operating Expenses and Taxes	s \$36,904,285 26	\$41,031,696 00	-\$4,127,410 74
Operating Income	\$13,536,876 49	\$8,752,539 87	+\$4,784,336 62
Ratio of Operating Ex- penses and Taxes to Operating Revenue. Ratio of Operating Ex- penses to Operating	73.16%	82.42%	9.26%
Revenue	70.45%	80.19%	-9,74%
MINI	OHAMPICE I	monom	

MERCHANDISE FREIGHT.

The merchandise tonnage for the year was 15,953,788 tons, a decrease of 304,639 tons or 1.87 per cent. The increase in revenue from the transportation of mer-chandise freight was \$768,774 19, or 3.84 per cent more than

the previous year. The commodities transported are shown in detail in Table No. 17 herewith.

COAL.

The total coal tonnage for the year was 16,843,417 tons, a decrease of 527,862 tons, or 3.04 per cent less than the

a decrease of 527,862 tons, or 3.04 per cent less than the previous year. The revenue from the transportation of this commodity increased \$474,673 96 or 3.41 per cent. The anthracite tonnage was 9,331,192 tons, an increase of 272,601 tons, or 3.01 per cent over the previous year. The bituminous tonnage was 5,955,843 tons a decrease of 1,122,245 tons, or 15.86 per cent less than the previous year. The coke tonnage was 1,556,382 tons, an increase of 321,782 tons, or 26.06 per cent. The coal tonnage of the Company was 51.36 per cent of the total tonnage transported.

GENERAL FREIGHT TRAFFIC.

The total revenue freight traffic of the Company during the year, including both merchandise and coal, was 32,797,-205 tons, a decrease of \$32,501 tons, or 2.48 per cent. The number of tons carried one mile was 6,008,714,174, an increase of 347,175,993 ton miles, or 6.13 per cent. The total revenue derived from the transportation of freight was \$35,189,788 \$2, as compared with \$33,946,340 67 for the year 1908 an increase of \$1,243,448 15, or 3,66

for the year 1908, an increase of \$1,243,448 15, or 3.66 per cent.

for the year 1908, an increase of \$1,243,448 15, or 3.66 per cent. The general average freight rate per ton per mile was .586 cents, as compared with .600 cents the previous year, a decrease of .014 cents, or 2.33 per cent. In addition to the above tonnage, 3,672,187 tons of Company's freight were hauled, making the total tonnage handled 36,469,392 tons. In hauling this tonnage 12,810,396 train miles were run, an increase compared with the previous year of 632,402 train miles, or 5.19 per cent. The revenue per freight train mile was \$2 75, as compared with \$2 79 the previous year, a decrease of 4 cents, or 1.45 per cent. The average train load of revenue freight was 469.05 tons, an increase of 4.15 tons, or .89 per cent. In-cluding Company's freight, the average train load was 516.86 tons as against 501.13 tons last year, an increase of 15.73 tons, or 3.14 per cent. The average acload of revenue freight was 20.51 tons, an increase of .21 tons, or .03 per cent. Including Company's freight, the average carload on the system was 22.60 tons, an increase of .72 tons, or 3.29 per cent more than the previous year. or 3.29 per cent more than the previous year.

PASSENGER TRAFFIC.

The total number of passengers carried during the year was 23,684,283, an increase of 29,847 passengers, or .13 per cent.

The number of passengers transported one mile was 597,317,739, a decrease of 42,206,735 passenger miles, or 6.60 per cent.

The decrease in gross revenue therefrom was \$608,814 41, or 6.42 per cent. The average fare received from each passenger per mile was 1.487 cents, an increase of .003 cents, or .20 per cent. The average distance traveled was 25.22 miles, a decrease 1.50 million of .70 mercent.

The average distance traveled was 25.22 miles, a decrease of 1.82 miles, or 6.72 per cent. The average revenue received from each passenger was 37.50 cents, a decrease of 2.6 cents. In handling the traffic 9,850,939 train miles were run, an increase of .5 per cent. The revenue per passenger train mile was \$1.174, a decrease of 4.53 per cent. The average number of passengers in each train was 60.64, a decrease of 4.60 passengers, or 7.05 per cent. The average number of passengers in each car was 16.50, a decrease of .95 passengers, or 5.44 per cent. The volume of the business increased .13 per cent, the revenue decreased 6.42 per cent and the train mileage increased .5 per cent. Of the total number of passengers carried, 23,048,716 were local and 635,567 were through passengers, the local traffic showing a small increase in volume but a slight decrease in the average revenue received per passenger per mile. A showing a small increase in volume but a sight deerease in the average revenue received per passenger per mile. A considerable decrease occurred in the volume of through traffic transported, but the average revenue received per passenger per mile shows a substantial increase. 19,172,561 passengers were carried by the Pavonia Ferry over the Hudson River, a decrease of 188,975 from last year.

MAIL.

The increase in revenue from the transportation of the United States Mails was \$2,902 63, or .62 per cent.

EXPRESS.

The revenue from the transportation of Express during the year amounted to \$1,204,578 84, an increase of \$64,202 12, or 5.63 per cent.

MILK.

The revenue from the transportation of Milk was \$\$53,086 42, an increase of \$18,897 56, or 2.27 per cent. MISCELLANEOUS

The revenue derived from miscellaneous sources was \$917,285 12, an increase of \$47,786 79, or 5.50 per cent.

OPERATING EXPENSES.

MAINTENANCE OF WAY AND STRUCTURES.

The expense of Maintenance of Way and Structures shows a decrease of \$1,679,006 60, or 28,40 per cent less than the previous year. This decrease is principally in the items of ties, rails and other track material, there having been unusually large expenditures made and charged to these accounts during the previous year. During the year 60 bridges were reconstructed or are in course of reconstruction.

course of reconstruction.
1,769 tons of new 100-pound, 14,196 tons of new 90-pound,
17 tons of new 85-pound manganese and 1,312 tons of new
80-pound steel rail were laid during the year, with the necessary frogs, switches, &c.
756,326 cross ties and 3,249,161 feet of switch timber were used in the track with 317,969 tie plates.
50.886 miles of track were fully ballasted and 65,065 miles

50.886 miles of track were fully ballasted and 65.065 miles of track were partially ballasted. 47 miles of new right-of-way fences were built. 7 miles of passing and other Company's sidings and 8 miles of industrial side tracks were constructed. New passenger stations were erected at Hohokus, N. J., Lancaster, N. Y., and Winfield, Ind.; and new combined passenger and freight station at Burbank, O. Extensive additions were made to ice house at East Buffalo, N. Y., and Storehouse at Meadville, Pa. Station platforms of cement and stone were built at various stations. New water stations were erected at Hancock, N. Y., Niobe, N. Y., and Columbus, Pa.

MAINTENANCE OF EQUIPMENT.

The expense of Maintenance of Equipment was \$9,-648,979 96, a decrease of \$1,005,761 79, or 9.44 per cent as compared with the previous year. This decrease is largely accounted for by the fact that during the fiscal year ended June 30th 1908 it was necessary to have an unsually large number of locomotives repaired at outside shops, while during the current year a greater proportion received general repairs at your Company's shops. 11 worn-out locomotives were retired from service and the difference between their depreciated and scrap value charged

difference between their depreciated and scrap value charged

difference between their depreciated and scrap value charged to Operating Expenses. The tractive power of locomotives is 45,248,807 pounds, an increase of 272,716 pounds. The total number of locomotives at the close of the fiscal year was 1,419, an increase of 4 as compared with the previous year, 15 new locomotives having been received, and 11 old locomotives disposed of, as stated above. The average age of the locomotive equipment is 13 years 7 months, an increase of 9 months over the previous year. The average mileage made by locomotives (including electric motors) was 22,171 miles, a decrease of 196 miles, or .88 per cent.

electric motors) was 22,111 milety dedicted a device a series of a series of the serie

TRAFFIC EXPENSES.

Traffic Expenses increased \$55,775 15, or 5.22 per cent over the previous year. This is partially explained by increase of forces at various outside agencies, increase in expenses of traffic and line associations and increased ex-penditures for printing tariffs.

TRANSPORTATION EXPENSES.

TRANSPORTATION EXPENSES. The decrease in Transportation Expenses amounts to \$1,177,341 26, or 6.62 per cent less than the previous year. It will be observed from the details of Operating Expenses, as shown in Table No. 9, that the decreases are general in character and are due to the greater efficiency of facilities and service. The most noteworthy decrease is in fuel for locomotives, but in this item the difference is due to the reduced rate per ton paid for fuel during the year. The number of tons of freight moved decreased 2.48 per cent and the number of passengers carried increased .13 per cent.

per cent. The number of tons of freight carried one mile increased

6.13 per cent. The average distance each ton was moved during the current year was 183.208 miles, an increase of 8.83 per cent as compared with the previous year.

TAXES.

The payment for Taxes, including both rail and outside operations, amounts to \$1,369,522 99, an increase of \$257,-988 21. The increase in taxes is due to additional special franchise taxes imposed by the State of New York under legislation, the legality of which is being questioned; to payments on account of certain New Jersey Taxes heretofore involved in litigation, and to a somewhat general increase in the tax rates in the States of New York and New Jersey.

ADDITIONS AND BETTERMENTS-ROAD.

The Company's Capital Account Additions and Better-ments for the year is charged with \$651,528 07, representing a portion of the expenditures for additions and betterments made to the property. These improvements consist chiefly of:

of: Land, Elimination of Grade Crossings, Additional Tracks and Sidings, Yards, Stations and Buildings, Coaling and Water Stations, Docks and Piers. From December 1st 1895 the date of the organization of the Company, to June 30th 1909, \$15,621,988 97 has been expended in additions and betterments to the property and charged to Capital Account, as follows:

Elimination of Grade Crossings	\$1,889,826 53
Yards, Stations and Buildings	3,130,488 69
Varda, Stations and Buildings. Reducing Grades and Re-locating Tracks	1,129,782 48
Auditional Tracks and Sidings	2.565.302.56
Signals and Interlocking	139,763 23
Goshen Rallroad	62,570 45
Coal Storage Plants Coaling and Water Stations	928,384 85
Coaling and Water Stations	97,032 32
Development of Coar Froperty	557,675 24
Docks and Piers	310,182 92
Bridges and Cuiverts	248,119 07
	3,319,024.00
Telegraph Line	6.092 45
Additional Machinery Electrification of Rochester Division	1,000,829 01
Electrification of Rochester Division	236,915 17
Total	To 990 109 07
* O Mil	010,001,000 01

ADDITIONS AND BETTERMENTS-EQUIPMENT.

Capital Account has been charged during the year with \$241,822 37 for additional equipment as follows:

15 Locomotives	\$242,795 82
Balance on 3,000 Coal Cars	1,000 00
	- ALMA CONCEPTION

Less adjustment in cost of material used on freight cars in pre-vious years Total \$241 822 37

From December 1 1895 to June 30 1909 \$41,451,437 72 has been expended for new equipment charged to Capital Account and represents the purchase or partial payment on account of

507 Locomotives		\$8,240,176 9	7
5,500 Box Cars	1	e de arear al el	
5,500 Coal Cars			
500 Refrigerator Cars			
184 Flat Cars		29,886,156 5	10.1
100 Furniture Cars		ratogattan n	
20 Caboose Cars			
500 Low side Condole (Cars		
165 Dow-side Gondola (Cais		
105 Passenger Cars			
1 Parlor Car			
2 Dining Cars			
8 Baggage Cars			
52 Sixty-foot Express	Cars	1,950,419 20	4
16 Horse Express Cars			
1 Business Car			
3 Combined Express.	Baggage and Mall Cars		
6 Motor Cars and Equ	lipping 6 Trailer Cars with Lights		
and Heaters			
7 Derrick Cars			
1 Rotary Snow Plow		96,869 18	4
2 Lake Steamers		00,000 10	
3 Ferry Boats		1,021,547 80	ñ .
3 Tur Bosts		TIDOTIONI OF	Ma .
257 Canal Boats			
20 Barges			
10 Open I lahter		253,239 76	2
To Open Lighters		A 444 A	
anacenaneous Equi	pment	3,028 24	k
Watal			2
TOGAL	S	11.451.437 73	21

During the year \$381,926 73 has been expended for additions and betterments to the property and charged to the Income Account. [For details see page 11 of pamphlet report.]

EQUIPMENT TRUSTS

	EQUITATIAL ILLOID.
19	Of the Trusts assumed from the New York Pennsylvania & Ohio Railroad Company,
	There was a balance on June 30 1908 of \$183,389 57 Upon which payments have been made to June 30 1909 of \$89,447 70
\$93,941 87	Leaving a balance on that date of
f.	Of the Equipment Trusts created prior to this fiscal year, There was a balance on June 30 1908 of \$17,585,792 87 Upon which pagments have been made to June 30 1909 of \$2,884,515 27
14,701,277 60	Leaving a balance of During the year an Equipment Trust was made covering 15 Passenger Locomotives. \$191,157 21 Upon which payments have been made to June 30 1909 of. 127,437 84
63,719 37	Leaving a balance of
\$14.858,938 84	Making the total Equipment Trusts outstanding as of June 30 1909

The total payments account of Equipment Trusts made dur-ing the year amounted to. \$3,101,400 81

CAPITAL STOCK AND FUNDED DEBT.

No change has been made in the outstanding Capital Stock, which is as follows:

Non-cumulative 4% First Preferred.	Authorized Issue, \$48,000,000 00 16,000,000 00 153,000,000 00	Issued, \$47,892,400 00 16,000,000 00 112,378,900 00
'Total.	\$217,000,000 00	\$176,271 300 00

ADDITIONS AND BETTERMENTS-INCOME.

There has been no change in the status of the Company's First Consolidated Mortgage Bonds, the total issue thereof being:

_\$35,000,000 00 _ 45,342,000 00

The statements published herewith show in detail the Company's entire funded debt, rentals of leased lines and other fixed obligations as of June 30 1909.

INCOME ACCOUNT.

Gross Operating Revenue. Operating Expenses and Taxes.	\$50,441,161 75 36,904,285 26
	\$13,536,876 49 3,276,002 80
Gross Corporate Income Interest, Rentals, etc., paid	\$16,812,879 29 13,865,235 44
Net Income Expended for Additions and Betterments	\$2,947,643 85 381,926 73
Balance to Credit of Profit and Loss	*\$2.565.717.12

* See note on next page.

FINANCIAL.

The General Balance Sheet, Table 4, shows the financial condition of the Company at the close of the fiscal year. The Company's Bonded Debt remains unchanged. During the year \$5,000,000 of Collateral Gold Notes were issued and the proceeds thereof used in the purchase of various interest obligations falling due on or before July 1 1909, which obligations were pledged under the Collateral Indenture of April 8 1908. From the proceeds of the sale of securities pledged under the indenture, the Trustees redeemed and canceled \$38,000 of notes, making a net increase in the amount of Collateral Gold Notes outstanding of \$4,962,000.

Increase in the amount of Collateral Gold Notes outstanding of \$4,962,000. The account "Erie Railroad Properties including Leased Lines," shows a decrease of \$760,292 40 due to cerediting the account with \$60,292 40 received from the sale of certain property and \$700,000 00 received from the Pennsylvania Coal Co. in settlement of cash advanced to that Company in Max 1001

in May 1901. The increase of \$651,528 07 in "Additions and Better-ments-Road" and \$241,822 37 in "Equipment" have been planned.

The account "Securities Held for General Purposes" shows an increase of \$110,96726, due to your Company having pur-chased New York & Greenwood Lake Railway First and Second Mortgage Bonds at maturity and received Chicago & Western Indiana Railroad Bonds and other miscellaneous securities less a small amount of securities disposed of during the year. the year. The amount invested in materials at the close of the year

The amount invested in materials at the close of the year shows a decrease of \$469,955.26. The increase in the account "Chicago & Western Indiana Sinking Fund" is \$1,313.38, and in the account "Cash with Trustees of Sinking Funds" \$31,018.64, both items repre-senting increased balances in the hands of the Trustees over the amounts held at the close of the previous fiscal year. As Trustees of the Pennsylvania Collateral Sinking Fund, Messrs. J. P. Morgan & Company purchased during the year \$604,000 00 par value of Erie Railroad Company Pennsyl-vania Collateral Four per cent Gold Bonds at a cost of \$535, 253.36, which explains the increase in the account "Penn-sylvania Collateral Trust Bonds Redeemed." The total par value of the redeemed bonds at the close of the year is \$3,139,000.00. The increase of \$1,000 in the account "Line, Traffic Association and Agency Funds" is on account of your Com-

sylvana Collateral Trust Bonds Redeemed. The total par value of the redeemed bonds at the close of the year is \$3,139,000 00.
The increase of \$1,000 in the account "Line, Traffic Association and Agency Funds" is on account of your Company having made necessary increases in the working funds on deposit with certain Traffic Associations.
The increase of \$1,424,952 48 in the account "Due from Subsidiary Companies account of construction" there is an increase of \$2,922,607 64, and represents additional advances made by your company to the Penhorn Creek RR., Erie & Jersey RR., Genesee River RR. and other subsidiary companies for construction purposes. The increase in the account "Erie Railroad Company Collateral Gold Notes" has been explained.
A decrease of \$48,805 93 is shown in the account "Construction Obligations, Erie Railroad Company" which is the amount paid the City of Buffalo for grade crossing work in excess of the City's charges during the year.
At the close of the year the credit balance in the "Replace-ment of Equipment Account" was \$625,017 13, due to credits made on account of equipment retired from service and accrued depreciation on existing equipment less cost of equipment charged to this account during the year which was purchased for replacement purposes.
M decrease of \$512,269 55 has been made in the account "Bills Payable", due to the payment and cancellation of shortterm notes amounting to \$787,000 less short-term notes outstanding at the close of the year amounting to \$274,730 45 issued in settlement of certain obligations of the Company. Accrease of \$20,920 the settlement during the previous fiscal year.

An increase of \$577,601 17 in the account" Accrued Sinking Funds" represents 10 cents per ton on coal mined from the mines of the Pennsylvania Coal Company during the fiscal year, together with interest on the bonds purchased by the Trustee and held in the Trust Account. All of the securities for construction purposes turned over by the Eric Reorganization Committee have been converted into each as follows:

into cash, as follows:

$\begin{array}{r} 405,000\ 00\\ 364,055\ 22\\ 1,034,400\ 00\\ 630,000\ 00\end{array}$	Buffalo & Southwestern RR. 2d Lien Bonds. Erle Rallread Company Prior Lien Bonds. N. Y. & Greenwood Laice Ry. Prior Lien Bonds Eric Rallroad Company General Lien Bonds. Delaware & Hudson Exclusive Car Trust Offs. Car Trust of New York Certificates.	414,000 00 385,570 22 1 214 908 93
\$2,750,655 22		\$2.973.199 15

In addition to these securities there have been certified by the Trustee of the Eric Railroad Company Firt Consoli-dated Mortgage Deed and turned over to your Company, to reimburse it for expenditures already made, \$5,000,000 Eric Railroad Company Prior Lien Bonds and \$9,000,000 Eric Railroad Company General Lien Bonds; and by the Trustee of the Eric Railroad Company General Mortgage \$22,000,000 Eric Railroad Company Convertible Bonds. Of these securities the following have been converted into cash:

cash:

3,000,000 00	Erie Railroad	Company	Prior Lien Bonds General Lien Bonds Convertible Bonds	Cash Realized from Sale. \$4,539,884 27 2,484,111 11 19,215,000 00
\$29,015,000 00				\$26.238.995 38

leaving still owned by the Company:

..... \$6,000,000 00 Eric Railroad Company General Lien Bonds... Eric Railroad Company Convertible Bonds....

From December 1 1895 to June 30 1909 your Company has received cash from all sources for Construction and Equipment purposes as follows:

Equipment purposes as follows:
\$500,000 00 From sale of Eric & Wyoming Valley Railroad stock.
\$500,000 00 Cash received in settlement with the National Transit Company on account of an old claim.
4.343,850 13 Cash turned over by the Eric Reorganization Committee.
2.973,199 13 Cash trailzed from the sale of securities obtained from the Farmer's Loan & Truist Commany, Trustee.
19,215,000 00 Received from the sale of securities obtained from the Standard Trust Company of New York. Trustee.
2.500 00 Received from the sale of securities obtained from the New York Lake Eric & Western Railroad Co.
457,867 50 Cash realized from the sale of Capital Stock of the Northern Railroad Company of New Jerks, of the Northern Railroad Company of New Jerks, of the Northern Railroad Sold June 1 1899 by the Eric Railroad Co.
200,000 00 Funds, and sold June 1 1899 by the Eric Railroad Co.
200,000 00 Amount received account of sale of the Union Dry Dock fanchises, etc.
107,989 22 Amount returned June 14 1901 by the Eric Reorganiza-toa Committee.
230,227 05 Amount received to enable the Company to purchase Eric & Wyoming Valley Railroad Equipment.
835,554,628 43

\$35,554,628 43

\$35,554,628 43
This amount has been used to partially reimburse your Company for the following expenditures:
\$457,867 50 For purchase of Northern Railroad Company of New Jersey Capital Stock, as explained above.
13,145,091 32 New Construction.
29,664,643 25 New Regulament.
1.729,011 68 Old New York Lake Erle & Western Car Trusts.
65,000 00 Payment of Mortgares on Real Estate.
348,377 50 Disbursed ou account of Union Steamboat Company in Inquitation of its affairs and in building or acquiring additional property.
111,241 84 Liquidating Receivership New York Lake Erle & Western Railroad Company.

\$45,522,732 99

Rallroad Company.
343.522.732 99
Stour company has therefore expended from its current cash for liquidating the Receivership of the New York Lake couplement purposes from December 1 1895 to June 30 1909 \$9,968,104 56, for which it is for will be, entitled to be reimbursed from the sale of either Erie Railroad Company General Lien Bonds or Erie Railroad Company Convertible Bonds. The amount stated as having been expended for new Equipment includes payments amounting to \$11,228,551 85 made on cars and locomotives, which are covered by new Equipment Trusts.
Towartuction expenditures on properties covered by Pennsylvania Collateral Trust Indenture have been kept separately and to June 30 1909 there has been expended on these accounts \$1,490,461 71, \$1,439,461 14 has been realized from twe, leaving \$336,000 Pennsylvania Collateral Trust Bonds on Erie Railroad Company has therefore expended from its current eash for construction purposes to your 30 1909 \$51,000 57, for which it is or will be entitled by Pennsylvania Collateral Trust Four Per Cent Bonds.
The total amount for which your Company has not'yet been reimbursed from the sale of bonds for expenditures made to bonds for expenditures made of bonds for the sale of the First Consolidated Mortgage Deed, the General Mortgage and the Pennsylvania Collateral Trust indenture is \$10,019,105 13.
The accordance with the usual practice, your Company's Seconds for the year have been examined by Messrs. Haskins & Sels, Certificed Public Accountants, Certificate published in the pamphlet report.

lished in the pamphlet report.

GENERAL REMARKS.

Additions and Betterments to the property and equipment of the Company aggregating \$1,275,277 17 have been made during the year, of which \$893,350 44 has been charged to Capital Account as shown on pages 9 and 10 and \$381,926 73

Capital Account as shown on pages 9 and 10 and \$381,926 73 has been paid from the Company's Income as shown on page 11 of this report. The Eric & Jersey Railroad, the low-grade line between Highland Mills and Guymard, N. Y., with the revision of that portion of the existing road between Highland Mills and Newburgh Junction, was practically completed and put in operation on the first of the present calendar year. The results obtained thus far from the operation of this line have been highly satisfactory. The capacity of your Railroad has not only been materially increased thereby, but further economies in operation have been effected, the train load cast-bound (the direction of the volume of traffic over this portion of the line) having been increased over two hundred portion of the line) having been increased over two hundred

east-bound (the direction of the volume of traine over two hundred portion of the line) having been increased over two hundred and thirty per cent. The Suffern Railroad Company has been merged into the Erie & Jersey Railroad Company, but no material progress has been made during the year in the construction of this line. The Erie & Jersey Railroad has been leased to the Erie Terminals Railroad Company, which has also acquired by pur-chase and merger of its capital stock the Edgewater & Fort Lee Railroad Company, which owned a line of railroad ex-tending along the Hudson River between Weehawken and Fort Lee, N. J., and has also acquired trackage rights over the New York Susquehanna & Western Railroad between Edgewater and Passaic Junction, N. J. The Columbus & Erie Railroad, the low-grade line between Niobe, N. Y., and Columbus, Pa., with the improvement of the existing line between Lakewood and Niobe, N. Y., was completed and put in operation on December 2d 1908. Thus far the operation of the new line has proven entirely satisfactory, inasmuch as the capacity of your Railroad has been materially increased as well as operating economies effected.

effected.

Satisfactory progress has been made with the construction of the Genesee River Railroad, the low-grade line between Hunts and Cuba, N. Y., and the improvement of the existing line between Cuba and Olean, and between Hornelland Hunts to be used in conjunction therewith, and it is expected that

to be used in conjunction therewith, and it is expected that these improvements will be completed and put in operation early in the ensuing calendar year. Satisfactory progress has also been made with the construc-tion of the Penhorn Creek Railroad, the four-track line through an open cut in the Bergen Hill, connecting the lines west of the present tunnel with the existing tracks east of the tunnel at Jersey City, and it is expected that the improve-ment will be completed and put in operation early in the en-suing calendar year. This will afford access to the Jersey City Station through the medium of six main tracks both east and west of the open cut. east and west of the open cut.

A subway connection between the passenger station at Jersey City and the underground station of the Hudson & Manhattan Railroad was completed and put in operation on August 1st, 1909, thus making partially effective the agreement with the Hudson & Manhattan Company, referred to in the annual report of 1907. \$20,860,261 19 or 56.53% of the total Operating Expenses was paid by the Company direct to labor, being distributed among 36,324 employees. The \$2,800,000 Jefferson Railroad Company Five Per Cent Gold Bonds which matured on January 1st 1909 have been extended until April 1st 1919 at the same rate of interest. A subway connection between the passenger station at

interest

In addition to the sale of \$5,000,000 Three-Year Collateral Gold Notes for cash, referred to in the last annual report, and the pledging under the indenture securing these notes

Gold Notes for cash, referred to in the last annual report, and the pledging under the indenture securing these notes of a corresponding amount of coupons and interest obliga-tions of the Company, the sale of \$3,522,000 additional of these notes has been effected, on account of which \$1,027,000 coupons and interest obligations, \$409,000 Car Trust Certi-ficates and an additional \$1,000,000 of General Lien Bonds of this Company have been pledged as additional security. With the increased net income of the Company, it is hoped that the proceeds of the Collateral Notes so issued will be sufficient to meet the Company's requirements until additional funds can be realized from the sale of its securities already issued and the bonds of subsidiary lines received and to be received in reimbursement of advances for construction, thereby rendering the further funding of your Company's interest obligations unnecessary. The Board announces with deep regret the death, on September 9 1909, of one of your Directors, Mr. E. H. Harriman, and has expressed by resolution the loss which it feels has been sustained. Mr. George W. Perkins was on June 30th 1909 elected a Director to fill the vacancy in the Board caused by the resignation of Mr. James N. Hill. Mr. E. H. Gary was on June 30th 1909 elected a Director to fill the vacancy in the Board caused by the resignation of Mr. Alexander E. Orr. Mr. L. F. Loree was on June 30th 1909 elected a Director to fill the vacancy in the Board caused by the resignation of Mr. Alexander E. Orr. Mr. L. S. Lovett was on June 30th 1909 elected a Director to fill the vacancy in the Board caused by the resignation of Mr. Louis L. Stanton. Mr. R. S. Lovett was on June 30th 1909 elected a Director

to fill the vacancy in the Board caused by the resignation of Mr. Louis L. Stanton. Mr. R. S. Lovett was on June 30th 1909 elected a Direct-or to fill the vacancy in the Board caused by the resignation of Mr. William C. Lane. The improved results of the year are due to the hearty and loyal work of the officers and employees of the Company, and the Board takes pleasure in publicly announcing its appreciation of their efforts, and thanks them for their faithful service. service.

Respectfully submitted by order of the Board,

F. D. UNDERWOOD, President.

TABLE 2INCOME ACCOUNT (ENTIRE SYST	YEM) FOR THE YEAR ENDING JUNE 30 1909.
To Operating Expenses— Rail Operations— Maintenance of Way and Structures \$4,332,407,48 Maintenance of Equipment 9,648,979,96 Transportation Expenses 1,124,621,47 Transportation Expenses 16,610,180,82 General Expenses 1,071,835,53 Oulside Operations— Water Routes \$2,262,226,55 Shipping and Coal Storage Plants 203,370,65 Miscellancous \$35,534,762,27 To Taxes 1,369,522,99 Total Operating Expenses and Taxes \$336,904,285,26	Outside Operations— \$47,514,858 74 Water Routes \$2,143,218 73 Shipping and Coal-Storage Plants 308,968 63 Miscellaneous 384,115 65—2,926,303 01 Gross Operating Revenue \$50,441,161 75 By Other Income— \$50,441,161 75 Dividencia Declared on Stocks Owned or \$50,441,161 75
To Deductions— Interest Accrued on Bonds (see Table 5) \$9,869,733 22 Interest Accrued on Collateral Gold Notes. Interest Accrued on Collateral Gold Notes. Interest Accrued on Collateral Gold Notes. Interest Accrued on Construction. Cons	Controlled \$1,199,646 43 Interest Accrued on Bonds Owned or Controlled 463,587 31 Interest on Other Securities, Loans and Accounts 874,217 46 Rents Accrued from Lease of Road 15,000 00 Other Rents—Joint Facilities 217,175 60 Miscellaneous Income 3,276,002 80
Total Deductions	\$53,717,164 55
\$53,717,164 55	
Net Income for Year *\$2,947,643 85 Additions and Betterments Charged to Income 381,926 73 Balance for Year Transferred to Credit of Profit and Loss. \$2,565,717,12	* In addition to \$1,199,546 43 income from dividends declared on stocks owned or controlled, your Company has received \$945,000 from the earnings of the Eric Coal Companies during the current year in payment of ad- vances heretofore made, with interest thereon. The principal of this in- debtedness has been credited to Capital Account and the interest direct to Profit and Loss.
	The second
	DUNT YEAR ENDING JUNE 30 1909.
Miscellanceus Debits	Balance for year transferred from Income Account 2,565,777 12 Interest received from Eric Coal Companies accrued in previous years 245,000 00 Miscellaneous Credits— 245,000 00 Amount recovered during the current year for payments made in previous years and charged either to Operating Expenses or Revenue \$187,052.78 Amount recovered account damages to property which occurred in the year 1903 \$11,249.52 Various small credits 23,019.38 -222,221.68
\$17,012,847.94	\$17,012,847 0

June 30 1908.	ASSETS.	June 30	1909.
	Cost of Road and Equipment as Reorganized— Eric Railroad Properties, including Leased Lines Scourfiles pledged under 1st Consolidated Mortgage Deed Scourfiles pledged under Eric Railroad General Mortgage Scourfiles pledged under Penasylvania Collateral Trust Deed Securities pledged under Chicago & Eric 1st Mortgage Deed	$\substack{ \$244,689,627\ 87\\ 65,794,850\ 00\\ 6,000\ 00\\ 20,010,000\ 00\\ 1,240,000\ 00 }$	\$331,740,477 87
14,970,460 90 41,209,615 35	Additions and Betterments since December 1 1895— Road Equipment	\$15,621,988 97 41,451,437 72	57,073,426 60
$\substack{1,745.153\\506,830}{75}\\578,926\\00\\12,969,508\\87$	Total Cost of Road and Equipment Replacement of Equipment Account Securities Held for General Purposes Securities to be pledged under 1st Consolidated Mortgage Deed Securities Pledged under Collateral Indenture of April 8 1908— Stocks and Bonds Interest Coupons	\$12,931,508 87 5,000,000 00	\$388,813,904 50 617,788 01 578,926 00
6,262,400 00 5,748,900 00	New York Susquehanna & Western RR. Capital Stock— Preferred Common	\$6,262,400 00	17,931,508 85
$\begin{array}{r} 4,061,772,25\\ 17,124,53\\ 15,515,53\\ 2,282,721,38\\ 29,256,96\\ 2,893,547,21\\ 5,717,797,39\\ 15,586,27 \end{array}$	Due from Subsidiary Companies Due from Subsidiary Companies Account Construction		$\begin{array}{c} 12.011.300\ 00\\ 3.501.816\ 90\\ 18.437\ 9)\\ 46.534\ 1.\\ 2.817.974\ 7,\\ 50.256\ 9,\\ 4.318.499\ 6\\ 8.649.405\ 0.\\ 103.915\ 23\end{array}$
2,576,419 $953,257$ 32 $991,020$ 40 $115,817$ 79 $51,078,292$ 19	Insurance and Expenses Paid not Accrued Current Assets— Cash in hands of Treasurer Cash in transit from Agents and Conductors. Due from Agents and Conductors Due from United States Government Due from Companies and Individuals.	$\begin{array}{r} \$3,200,419\ 72\\ 1,154,996\ 26\\ 1,064,970\ 75\\ 39,020\ 78\\ 3,774,405\ 90\end{array}$	0,233,813 4
\$439,240,694 78	Due nom companies and individuals.		\$445,753,091 6
\$47,892,400 00 16,000,000 00 112,378,900 00	LIABILITIES. Capital Stock— 1st Preferred Non-cumulative 2d Preferred Non-cumulative Common	\$47,892,400 00 16,000,000 00 112,378,900 00	
175,128,400 00 23,535,500 00 12,300,000 00	Bonded Debt— Erle Railroad Company Leased Lines Chicago & Erle Railroad Company.	\$175,128,400 00 23,535,500 00 12,300,000 00	\$176,271,300 0
$5,500,000\ 00\ 672,618\ 47\ 780,448\ 50$	Erie Rallroad Co. Collateral Gold Notes. Construction Obligations, Erie Rallroad Co Mortgages on Real Estate Replacement of Equipment Account. Equipment Trusts Outstanding— Erie Rallroad Company New York Pennsylvania & Ohio Rallroad.		210,963,900 0 10,462,000 0 623,812 5 780,448 5 628,017 1
17,585,792 87 183,389 57	Erle Ralfroad Company	\$14,432,996 97 93,941 87	14,526,938 8
$1,717,449 14 \\ 121,653 66 \\ 162,735 80 \\ 8,793 77 \\ 57,483 76 \\ 114,345 06 \\$	Interest and Rentals Accrued Not Due— Interest on Bonded Debt. Interest on Construction. Interest on Equipment Interest on Morgages Rentals of Leased Lines Miscellaneous Interest and Rentals		
787,000 00 261,636 96 2,520,963 14	Interest Coupons Pledged Under Collateral Indenture of April 8 1908 Bills Payable Miscellancous Special Reserve Funds Accrued Sinking Funds	*************	2,198,0065,5,000,00000,274,7304,55,7396,3,098,5643
$\begin{array}{r} 1,872,205 \ 09 \\ 12,607 \ 59 \\ 70,953 \ 26 \\ 5,286 \ 75 \\ 203,079 \ 60 \\ 2,281 \ 37 \\ \hline 1,744,781 \ 34 \\ 2,734,735 \ 58 \\ 905,323 \ 46 \end{array}$	Current Liabilities— Interest on Bonds Due and Unpald Interest on Equipment Due and Unpald Interest on Equipment Due and Unpald Rentals of Leased Lines Due and Unpald Miscellancous Interest and Rentals Due and Unpald Equipment Trust Certificates Due and Unpresented Pay-Roll Account. Audited Vouchers. Due Connecting Lines.	$\begin{array}{c} \$2,369,427,24\\ 14,404,44\\ 70,021,73\\ 5,286,75\\ 210,598,60\\ 2,281,37\\ 332,000,00\\ 1,730,587,29\\ 2,169,609,05 \end{array}$	
905,323 46 13,979,909 14	Due Connecting Lines Profit and Loss	906,247 56	7,810,464 0 16,061,169 6
\$439,240,694 78			\$448,755.091 6

TABLE 15 .- ANALYSIS OF TRAFFIC REVENUE AND EXPENSES (ENTIRE SYSTEM) FOR THE FIVE YEARS ENDING JUNE 30.

	1905.	1906.	1907.	1908.*	1909.*
Mlleage of road operated	2,150.937	2,150,937	2,150.937	2,171.160	2,230.814
Freight Traffic— Number of tons of ceal carried Total number of tons of all freight carried Total number of tons of all freight carried Total number of tons of all freight carried I mile Average distance hauled per ton Total freight revenue Average revenue per ton per mile Freight revenue per mile of road Preight revenue per train mile Average number of tons of freight in each train Average number of tons of freight in each train, including company's material Aver. No of tons of freight in each deader ear	$\begin{array}{r} 15,844,429\\ 15,717,194\\ 31,561,623\\ 5,163,095,295\\ 163,095,295\\ 163,604\\ 832,181,378,48\\ Cents\\ 623\\ $14,961,56\\ $2,56982\\ $412,34\\ $40,58\\ $17,70\\ \end{array}$	$\begin{array}{r} 19.377,350\\ 16.978,032\\ 36.355,382\\ 5.944,379,550\\ 835,555,937,87\\ Cents\\ $516,550,14\\ $52,71945\\ $454,65\\ $484,30\\ $18,75\\ \end{array}$	20,911,586 18,258,031 3,9,169,617 6,275,629,877 538,550,092,47 Cents	$\begin{array}{r} 16,258,427\\ 17,371,279\\ 33,629,706\\ 5,661,538,181\\ 168,349\\ 533,946,340,67\\ Cents\\ 600\\ $15,635,12\\ $2,78751\\ 464,90\\ $501,13\\ 20,30\\ \end{array}$	$\begin{array}{r} 15,953,788\\ 16,843,417\\ 32,797,205\\ 6,008,714,174\\ 183.208\\ 535,189,788,82\\ Cents\\ 515,774,42\\ 815,774,42\\ 52,74697\\ 469,05\\ 516,86\\ 20,51\\ \end{array}$
Passenger Traffic— Number of Passengers carried Number of passengers carried one mile. Average distance per passenger. Total revenue from passengers Average revenue per passenger per mile. Total passenger train revenue of road. Passenger train revenue per train mile Average number of passengers in each train. Average number of passengers in each ear.	$\begin{array}{c} 20,755,414\\ 568,318,144\\ 27,382\\ \$8,397,307,62\\ Cents 1,478\\ \$10,022,500,78\\ \$4,659,60\\ \$1,11451\\ 63,20\\ 17,62\\ \end{array}$	22,816,022 598,655,755 26,238 \$8,982,810,52 Cents 1,500 \$10,807,374,53 \$5,024,50 \$1,21195 67,13 18,62	24,199,723 639,792,610 26,438 \$9,458,281,67 Cents 1,478 \$11,218,098,25 \$5,215,45 \$1,21429 69,25 18,72	23,654,436 639,524,474 59,489,448,73 Cents 1.484 \$12,054,020,13 \$5,551,88 \$1,22976 665,2076 665,2076 17,45	23,684,283 597,317,739 28,880,634,32 Cents 1,487 \$11,565,227,52 \$5,184,31 \$11,565,227,52 \$5,184,31 \$1,17402 60,64 16,50
Revenue and Expenses— Freight and passenger revenue Freight and passenger revenue per mile of road Gross revenue, all sources. Gross revenue per mile of road Gross revenue per train mile. Operating expenses operating expenses per mile of road. Operating expenses per train mile. Net revenue per mile of road Net revenue per mile of road. Net revenue per train mile.	$\begin{array}{r} \$40,578,746,10\\ $$18,865,61\\ $$43,321,646,92\\ $$20,140,83\\ $$2,01351\\ $$29,722,189,02\\ $$13,818,25\\ $$13,818,25\\ $$13,818,25\\ $$13,818,25\\ $$13,818,38\\ $$12,608,810,38\\ $$5,862,01\\ Cents $$5,603\\ \end{array}$	\$44,638,748,59 \$20,706,67 \$47,461,401,09 \$22,005,45 \$32,059,129,05 \$14,004,72 \$14,384,767,49 \$14,384,767,49 \$6,687,07 Cents 65,409	\$48,008,374,14 \$22,319,75 \$51,194,113,45 \$23,800,84 \$2,27075 \$33,579,958,52 \$15,611,78 \$16,17,75 \$16,17,75 \$16,17,1356,59 \$7,518,28 Cents 71,729	\$43,435,789,40 \$20,005,80 \$46,746,435,90 \$21,530,63 \$2,13252 \$36,469,542,21 \$16,797,26 \$10,276,893,69 \$10,276,893,69 \$4,733,37 Cents 40,882	\$44,070,423,14 \$19,755,31 \$47,514,858,74 \$21,299,34 \$2,694,025,26 \$14,655,65 \$14,4684 \$14,820,833,48 \$6,643,69 Cents 65,588

* Many of the statistics for the years 1908 and 1909 are not true comparisons with the figures for previous years, as the data for the years 19 and 1909 are stated in sconfigure with the classifications prescribed by the Inter-State Commerce Commission effective July 1st 1907, and with rules for compiling train statistics also prescribed by the Commission.

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THE PACIFIC COAST COMPANY.

EXTRACTS FROM THE REPORT FOR THE YEAR ENDING JUNE 30 1909.

New York, September 15 1909.

To the Stockholders of The Pacific Coast Company: There has been no change in the Funded Debt or Share

Capital. From the statistics furnished, it appears that in comparison with last year the earnings of all subsidiary companies, to-gether with the rentals of The Pacific Coast Company for the year, are as follows:

year, are as follows: Gross carnings (decrease) Operating expenses (decrease) Net carnings (decrease) Support 1 Support 2 Supp

It will be observed that these two items explain the increase in operating expenses and reduction in net earnings. The net earnings of the Pacific Coast Coal Company de-creased \$526,701 91. The decreased demand for coal, as compared with the previous year, caused an increase in com-petiton and lower prices, two disastrous fires occurred during the year, one in the Company's Gem Mine at Franklin, taxes were increased, the cost of mining coal was increased owing to development work, the demand for coal has steadily im-proved since the close of the fiscal year, and it is expected that profits will be considerably increased during the present year. Since the close of the fiscal year business in the Puget Sound country has largely improved and the earnings of your Compny are gradually increasing. H. W. CANNON, *President and Chairman of the Board*.

REPORT OF VICE-PRESIDENT AND GENERAL MGR. Seattle, Wash., September 1, 1909.

Result of operations, all companies, for year endng June 30 1909, shows decrease in earnings as follows:

30 1909, shows decrease in carinings as the second there has been a gradual improvement in earnings. There is reason to expect the improvement will continue through the ensuing year.

PACIFIC COAST STEAMSHIP COMPANY.

Gross Earnings (decrease) Operating Expenses (decrease) Net Earnings (increase) 5287,804 37 681,753 95 393,949 58

The Company has been fortunate in not having had any serious accidents during the year. There was expended for repairs to the fleet and charged to Operating Expenses, \$271,236 50, as against \$502,652 29

to Operating Expenses, COLUMN State of Solution of Sol

RAIL LINES.

COLUMBIA & PUGET SOUND RAILROAD. Gross Earnings (decrease) Net Earnings (decrease) Net Earnings (decrease) \$158 12 19,323 91 19,482 03

There was charged to "Operating Expenses" and written off to cover depreciation of equipment, \$45,316 10 this year, as against \$26,749 72 last year. There was also an increase of \$15,944 37 for taxes. These two items alone more than explain the increase in operating expenses. Three new first-class coaches and one combination car were purchased during the year, to replace old equipment. A little over eight miles of main line between Seattle and Black River was relaid with 85-pound steel rails. Four new passing tracks are being constructed to accom-modate additional traffic caused by operation of Chicago Milwaukee & Puget Sound trains between Seattle and Maple Vallev.

Valley

Vallev. A large breakwater is being constructed near Elliott station to protect against encroachments of Cedar River. Trestle bridge No. 10-A, 96 feet high and 410 feet long, has been filled, and is now permanent roadbed. The principal improvements and additions made to the property during the year amounted to \$72,821 31. For details, see pamphlet report. There was added to Equipment and charged to Replace-ment Fund during the year 36 box cars—\$29,073 81.

PACIFIC COAST RAILWAY.

Gross Earnings (Increase) Operating Expenses (decrease) Net Earnings (Increase) $517,919 & 67 \\ 151 & 23 \\ 18,070 & 90 \\ \end{array}$ Freight earnings were increased by shipments of pipe and

Freight earnings were increased by shipments of pipe and machinery for development of oil fields. Passenger business was substantially increased by opera-tion of electric line between Santa Maria and Guadalupe. A considerable decrease in cost of locomotive repairs was effected during the year through treatment of boiler water with Kennicott Water Softening system. Grain warehouses show an increase in earnings and a de-crease in operating expenses. The principal additions made to the property during the year aggregated \$53,697 70. See pamphlet report. PACUEIC COAST COAL COMPANY

PACIFIC COAST COAL COMPANY.

COAL DEPARTMENT.

l	Gross Earnings (decrease) \$471,810 10 Operating Expenses (increase) 54,862 81 Net Earnings (decrease) 526,701 91
	The total output of mines during the year was 660,121 tons; a decrease of 38,703 tons compared with previous year. The total amount of coal sold at all depots was as follows:
	From Company's mines

Total..... -----764,085 "

profit.

profit. The average cost of coal at Company's mines increased over last year 14.6 cents per ton. This was partly due to advanced development work but principally to increased taxes. Of the increase in operating expenses, \$41,185 88 was paid The Pacific Coast Company for rental of coal yards and bunk-ers at Portland, San Francisco and Seattle. The balance of the increased expense was for outside storage space rented at San Francisco and for extra labor moving coal at that point during the fire which occurred in October 1908. Two disastrous fires occurred during the year; one in which the Company's bunkers at Beale Street in San Francisco were totally destroyed and the other in the Gem mine at Franklin.

Franklin.

Franklin. The total loss at San Francisco was \$111,618 75; insurance collected, \$83,391 16. The loss on account of the fire in Gem mine will probably amount to \$10,000 to \$12,000,—no insurance. The mine is still closed down, but can be re-opened whenever the output is required. While driving rock tunnel on second level in the South Prairie mine at Burnett last March, a new seam of high-grade coking coal was discovered, which adds to the value of that property.

property. The principal improvements made during the year cost \$68,679 50. See pamphlet report.

LUMBER DEPARTMENT.

Gross Earnings (decrease) Operating Expenses (decrease) Net Earnings (decrease) \$18,106 20 1,055 35 17,020 85

The demoralization in lumber business, mentioned in last year's report, continued in the State of California through most of this year. An improvement was noticeable during April, May and June.

THE PACIFIC COAST COMPANY.

The principal improvements during the year cost \$31,745 46

ADDITIONS,	
Portable coal conveyor, San Francisco, Cal Extension of wharf, Fortland, Oregon Sidewalk, lot 5, block 4, Maynard's addition, Scattle Spur track, Occidental Ave., RR, way, Scattle Perfecting title, block 30, McGilvra's addition, Scattle Assessment for street improvements, Scattle, lots 1 and 2, May- nard's addition, paving Central Scattle lots, grading 26th Ave. McGilvra's Replat, grading atcets. Maynard's Plat, bot 5, block 4, cluster lights Lake Washington shore lands, tract 144, McGilvra's addition.	$\begin{array}{r} 6,416 & 81 \\ 54 & 75 \\ 408 & 00 \\ 6 & 00 \\ 323 & 23 \\ 50 & 25 \end{array}$
Total DEDUCTIONS.	\$31,745 46
Credit, construction steamship "Governor" Credit, construction steamship "President" Lumber yard buildings, Nipomo. Store at Hurnett. Meat Market at Burnett.	163 96 116 05
Total	54 910 91

J. C. FORD, Vice-President and General Manager. [Tables of comparative statistics are given on a preceding page under Annual Reports.]

THE KANSAS CITY SOUTHERN RAILWAY COMPANY.

NINTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED JUNE 30 1908.

Kansas City, Mo., September 15 1909. To the Stockholders of the Kansas City Southern Railway Co. The ninth annual report of the affairs of your Company, being for the fiscal year ended June 30 1909, is herewith presented. MILES OF RAILROAD.

The track mileage of your Company on June 30 1909 was as follows: -777.26 miles 45.00 miles 337.98 miles Miles of Second Track

 Total owned or controlled
 1,166.71 miles

 Operated under Trackage Rights—
 1,166.71 miles

 Between Belt Junction, Mo., and Grandview, Mo., the tracks of the St. Louis & San Francisco Railroad Co, are used by The Kansas City Southern Railway Co, under trackage contract.
 11.03 miles

 Departed under Lease—
 11.03 miles

 Yard Track to plant of Armour Packing Co.
 3.66 miles

Missouri	Oklahoma	175.48
Kansas	Louislana	322.37
Arkansas	Texas	129.94
Total	and the second in the second second	1 181 40

During the past fiscal year the total track mileage of the system was increased from 1,177.02 to 1,181.40, making a net addition of 4.38 miles, which consists of the following items:

Additions Extension of Fort Smith Branch to new Depot Extension of Bonanza Spur to accommodate mines Net Additions to Operated Yard, Terminals and Side Tracks	.31 .27 11.44	miles 		
Total Additions. Deductions— Abandonment of White Cliffs Branch, the same not being available for operation Sidings of same not available for operation. Abandonment of sidings on Bonana Spur		miles	12.02	miles
Abandonment of Siding on Lockport Branch not needed	.34 .42	н - 0		
Total Deductions		in and	7.64	miles

Net Increase in System Mileage. 4.38 miles Of the total system mileage, the following was not operated by your Company during the year ended June 30 1909, viz.: Bonanza Coal Mine Spur-Operated by the Central Coal & Coke Co, under contract Lockport Branch-Operated by Edgewood Land & Logging Co, under lease 5.12 miles Total not operated by The Kansas City Southern Rallway Co.11.53 mile Therefore, the total mileage operated by your Company during the year was:

Main Line Branches 788.29 39.06

Total Mileage Operated ... 1.169.87 During the past fiscal year the total operated track mile-age increased from 1,158.12 to 1,169.87, making a net addition of 11.75 miles, which consists of the following items:

Additions— Extension of Fort Smith Branch to new Depot Net Additions to Operated Yard, Terminal and Side Tracks to Improve Service and Secure Traffic— In and near Kansas City. At Various Other Points. 1,55 miles 9,89 .31 miles

11.44 miles

Total Increase in Operated Mileage. In addition to the railroad property, its rights of way, real estate, buildings, equipment, appurtenances, &c., your Company on June 30 1909, controlled, by virtue of its ownership of securities, all the property of the following corporations, viz.:

PORT ARTHUR CANAL & DOCK COMPANY.

Lands, slips, docks, wharves, warehouses, one grain elevator (capacity 500,000 bushels), &c., all at Port Arthur,

Texas. This property is controlled by The Kansas City Southern Railway Company as the owner of all the stock and bonds of the Port Arthur Canal & Dock Company.

KANSAS CITY SHREVEPORT & GULF TERMINAL COMPANY.

Union Depot property at Shreveport, La., including its real estate, buildings and 1.06 miles of yard and terminal track, controlled by The Kansas City Southern Railway

Company, as the owner of all the Capital Stock of the Kansas City Shreveport & Gulf Terminal Company.

THE ARKANSAS WESTERN RAILWAY COMPANY Standard-gauge line from Heavener, Oklahoma, to Waldron, Arkansas, 32.33 miles, together with rights of way, buildings, appurtenances, &c., controlled by The Kansas City Southern Railway Company as the owner of all the Capital Stock and bonds of The Arkansas Western Railway Company.

THE K. C. S. ELEVATOR COMPANY.

One first-class elevator of capacity 650,000 bushels, situated at Kansas City, Missouri.

GLENN-POOL TANK LINE CO.

Three-quarters of the Capital Stock of the Glenn-Pool Tank Line Company, owning 141 tank cars, the remaining one-quarter of the stock being owned by the Midland Valley Railroad Company.

The Railroad lying within the State of Texas, the mileage of which is included in the operated mileage of The Kansas City Southern Railway Company, is operated separately by its owner, the Texarkana & Fort Smith Railway Company, which Company has its own general offices and books of account at Texarkana, Texas in accordance with the Texas law law

For the sake of completeness, however, the reports of that Company are included in those of The Kansas City Southern Railway Company in so far as is necessary to show the results of the operation of the whole line from Kansas City to the Culf to the Gulf.

EQUIPMENT. The Rolling Equipment owned or otherwise controlled on

	Other- wise Ac-			cquire unde Equip
Locomolites Owned. Passenger 20 Preight 103 Switch 20 Total 143 Caboses 55 Freight Equipment 55 In Commercial Service 56 Box 2,543 Stock 278 Tank 99 Coal 1,526 Convertible Coal and Ballast Flat 621	quired, 48 17 65 10 955 99 99 396 100	Coach and Mall Baggage, Coach & Mall Baggage Express and Mall Excursion	Owned. 22 12 4 4	Trust
Total 5,259 In Work Service 311 Box 311 Coal 24 Flat 71 Ballast 183 Total 590	1,649	Steam Shovels Slope Levelers Ditchers Pile Drivers Lidgerwoods	449944	
Grand Total 5,849	1,649	Total	33	-

RESULTS OF OPERATION.

The following statement shows the results of operation of The Kansas City Southern Railway for the year ended June 30 1909, compared with corresponding results for the preceding year:

Outrated Atdress	1908-190	9. 19	07-1908		Inc. $(+)$, o Dec. $(-)$.	Ē
Operate if Milesge- Miles of Main Line. Miles of Branches Miles of Spurs and Sidings Miles of Second Main Track Gross Earnings From Operation-	$788.29 \\ 39.06 \\ 336.95 \\ 5.57$		788.29 38.75 325.51 5.57		+0.31 +11.44	
Freight Revenue 5 Switching Revenue 9 Excess Baggage Revenue 9 Special Service Train Revenue 9 Other Passenger Train Revenue 9 Mail Revenue 1 Express Revenue 1	396,660 1,306,078 15,206 8,788	54 81 1 58 88 35 10	319,496 ,302,737 13,278 8,729 151 115,000	74 53 83 48 67 35	+ \$77,163 8 -3,341 2 -1,927 7 +59 4 -40 3 +3,334 7	085025
Miscellaneous Transportation Revenue Revenue from Operation Other than Transportation	9,390 114,203		7,915 109,981		+1,473 5 +4,222 4	
Total 5 Operating Expenses— Maintenance of Way and Structures Maintenance of Equipment Traffic Expenses Transportation Expenses General Expenses	8,771,965 \$960,600 1,006,697 271,593 2,779,583 331,581	23 80 55 51 3	889,447 ,214,166	94 05 14 12	+ \$71,152 2 -207,468 2 +3,067 4 -305,045 6	0511
Taxes Net Earnings—Taxes not De- ducted Net Earnings—Taxes Deducted	5,350,056 \$322,279 5,421,909 3,099,629	42 ;	\$283,138 ,997,659	48	-3410,2029 + $539,1409$ + $424,2499$ + $385,1089$	4
Ratio of Operating Expenses to Earnings Ratio of Operating Expenses and Taxes to Earnings	60.99% 64.66%		5.77% 59.00%		-4.78% -4.34%	

Note.-Last year's figures re.classified for comparison.

On account of the comparatively great commercial activity that prevailed during the first part of the preceding fiscal

year, the Gross Earnings of your road during the first part of the year ended June 30 1909 showed heavy decreases as

of the year ended june 30 1909 showed heavy decreases as compared with the same months of the previous year until on December 1 1908 these decreases reached the maximum aggregate of \$595,739 45. For the first week in December 1908, however, the increase over the same week of the previous year was \$4,842 33, and from that time on the monthly increases continued without interruption until on June 30 1909 the large decrease to December 1 1000 was approached to previous of \$114 046 06 December 1 1908 was overcome and an increase of \$14,046 96 over the previous fiscal year was reached, No revenue charge is made against Company Freight.

It will be observed that while the Gross Earnings were nearly the same, the operating ratio for the year ended June 30 1909 is 4.78 per cent less than for the preceding year. The increase of \$39,140 94 in Taxes is principally due to increases in Oklahoma.

Increases in Oklahoma. On account of the unsettled commercial conditions that prevailed during the year, it was though best to suspend improvement work, except that necessary to complete improvements that could not be left unfinished; to construct certain industrial tracks needed to protect the traffic and to increase the length of passing tracks in order to accommodate the longer trains resulting from the use of heavier locomotives over improved track over improved track.

Under this plan there was expended during the year:

For Improvements— Road, Bridges and Buildings Equipment Real Estate	\$556,467 1,734 7,141	68
--	-----------------------------	----

\$565,343 71

Preparatory, however, to making needed additions to up-town team track facilities at Kansas City, there was purchased during the latter part of the year the necessary real estate at a cost of \$117,000. During the fiscal year 11.44 miles of new yards and side tracks were constructed, including service to twenty-three industrial establishments not heretofore reached by your rails. The total expenditures for Additions and Lunescontrate.

The total expenditures for Additions and Improvements, therefore, were \$682,343 71, as shown by the Auditor's statements.

With a view to improving and protecting the business of your Company, contractual alliances were made during the latter part of the year with important connections at Kansas City and at Southern points which should considerably increase the traffic of your road, and which will at the same time protect your Company from interests that might be-come inimical in the future.

In order to facilitate the maintenance and operation of the track between Belt Junction and Grandview, belonging to the St. Louis & San Francisco Rallroad Company, but used by your Company as a part of its main line, the joint track agreement of January 3 1902 was amended in June 1909 so as to allow The Kansas City Southern to take direct charge of the maintenance. Under this new arrangement about \$36,000 will be expended at once by the St. Louis & San Francisco Railroad Company in relaying about seven miles of this track with new S5-pound rail, widening cuts and fills and ballasting, upon the cost of which your Company will pay three per cent, or \$1,080 per annum. The Missouri & North Arkansas Railroad Company having completed its road from Helena, Arkansas, to Neosho, Missouri, arrangements were made in June for that Company to operate its trains between Neosho and Joplin over the tracks of The Kansas City Southern from and after July 1 In order to facilitate the maintenance and operation of the

to operate its trains between Neosho and Joplin over the tracks of The Kansas City Southern from and after July 1 1909 under satisfactory terms that had been substantially agreed upon in December 1007, and which will yield your Company interest rentals aggregating \$12,500 per annum until terminated by twelve months' notice. During the year preliminary arrangements were made by your Company for establishing Union Freight and Passenger Depots at Joplin, Mo., in connection with the Atchison Topeka & Santa Fe Railway Company and the Missouri & North Arkansas Railroad Company, each of the three inter-ested companies to have an equal interest.

ested companies to have an equal interest.

The New York and Philadelphia Stock Exchange firm -The New York and Philadelphia Stock Exchange firm of Newburger, Henderson & Loeb announce that they have opened a branch office opposite the Waldorf-Astoria at 22 West 33d St., under the management of W. L. MacLellan and A. E. Foran. This new office is located in a banking and brokerage district which is fast becoming known to traders as the "Uptown Wall Street." The main offices of the firm are at 100 Broadway, New York, and 527 Chestnut St., Philadelphia, with branch offices at 125 South Broad St., Philadelphia, and the Steel Pier Block, Atlantic City, N. J. N. J.

—An interesting booklet of 25 pages has been issued by Lawrence Barnum & Co., 27 Pine St., entitled, "The Small Independent Railway from the Investors' Standpoint." The booklet sets forth briefly the sound basis for investment presented by some of the smaller railroad properties.

-C. G. Young, formerly of the engineering firm of J. G. White & Co. has opened offices at 60 Wall St., this city, and is prepared to undertake engineering, construction examina-tions and reports for bankers, investors, financial syndicates, managers and owners in any part of the world. Mr. Young's professional service covers sixteen years of the general ex-

Joplin is one of the most promising cities on your road; a considerable railroad center, and the new Union Depots there, which it is proposed will be finished during the ensuing year, will give to your Company a greatly increased advan-tage in securing and handling competitive business. For reasons stated, the relaying of the track between Tex-arkana and Shreveport with new S5-pound rail was suspended November 30 1908. Arrangements, however, were made in June 1909 for this work, together with certain grade reductions incident thereto, to be completed about November 1 1909. This, with the improvement of the joint track between Belt Junction and Grandview, already mentioned, will give to your trains a standard track with heavy rails for practically the entire distance of 560 miles from Kansas City to Shreve-port. port.

port. Your Directors, desiring to take advantage of the present favorable opportunity to refund permanently the outstanding Collateral Gold Notes, aggregating \$5,100,000, and realizing the impossibility, because of the constantly and rapidly growing business of the Company, to adequately provide for the enlargement of the capacity of your railway and the development of your facilities out of surplus earnings alone, believed it to be prudent and desirable that provision should be made, so far as possible, for the future financial needs of the Company. the Company

the Company. Accordingly, at a Stockholders' Meeting held June 29th 1909, at which there was represented a large majority of the stock of your Company, a resolution was unanimously adopted authorizing an issue, limited to \$21,000,000, of Refunding and Improvement Gold Bonds, and the im-mediate sale of \$10,000,000, par value, of same, to bear 5 per cent interest per annum and to be dated July 1 1909, due April 1 1950. The remaining \$11,000,000 of Refunding and Improvement Bonds to be issued at such time and at such rate of interest not exceeding 5 per cent, as occasion may require. may require.

May require. Arrangements were made with the Purchasers of the \$10,000,000 Refunding and Improvement Mortgage Gold Bonds for a cash advance of \$5,100,000 on June 30 1909 to be used for the redemption of the total outstanding amount of Collateral Gold Notes which had been duly called for payment July 1 1909. This \$5,100,000 in cash was at once deposited with the Fourte under the Collateral Trust Indexture covering the

This \$5,100,000 in each was at once deposited with the Trustee under the Collateral Trust Indenture covering the Collateral Gold Notes; the \$6,000,000 Improvement Mort-gage Bond which had been held as security for the Collateral Gold Notes, and which was the only bond issued under the \$10,000,000 Improvement Mortgage of April 2 1006, was surrendered and eremated, and the Improvement Mortgage was duly satisfied, all on June 30 1909, and as authorized at the Stockholders' Meeting of June 29 1909. The \$10,000,000 of Refunding and Improvement Mortgage Bonds authorized to be issued July 1 1909 are to be generally applied as follows:

applied as follows:

\$375,000 5,100,000

applied as follows: To pay discount on sale of Bonds To pay off the Collateral Gold Notes on July 1 1909 To reducing grades to one-half of one per cent on three full operating divisions, aggregating 41 per cent of the total length of the line. To re-arranging four division terminals to permit of better and more economical operation under the sixteen-hour law and to provide more adequate facilities for taking care of power and traffic. To ditching, ballasting, new rall, improvements to tracks and bridges 1,250,000

1,000,000 1.000.000

bridges he balance to be used for the improvement of terminal facilities at Kansas City and Port Arthur; for facilities for securing new business and for other corporate purposes. 1,275,000

\$10,000,000

Measures were taken at once to make these improvements, the work upon which will be prosecuted vigorously and in a manner calculated to give to your property the greatest benefits within the shortest time.

The appended balance sheets and statistical statements give full detailed information concerning expenditures for improvements and results of operation. By order of the Board of Directors.

J. A. EDSON, President. [For statistical tables, see under Annual Reports on a preceding page.]

perience of J. G. White & Co. in the engineering and financing field. Mr. Young has recently returned from a long trip in the Philippine Islands, China, Japan, Siberia and Europe, where he made important examinations and reports.

where he made important examinations and reports. —Charles H. Carruthers has severed his connection with the firm of Chas. G. Carroll & Co. and is now a member of the new firm of Charles H. Carruthers & Co., which was organized on the 16th inst. and began business at 55 Wall St., National City Bank Building. Charles H. Carruthers & Co. will make a specialty of bank, trust and insurance company stocks. The firm invites inquiries and corre-spondence from any one interested in buying or selling stocks of that description. Its telephone numbers are 5110 and 5111 Broad. and 5111 Broad.

-Attention is called to the offering by the First National Bank of Chicago of \$308,000 St. Louis & San Francisco equipment gold 5s, Series I. The bonds are dated Jan. 1 1907 and mature in installments semi-annually up to Jan. 1917; they are guaranteed, principal and interest, by the 1917; they are guaranteed, principal and interest, by the American Car & Foundry Co., and are secured by equipment costing 33% more than the total of bonds outstanding. See advertisement on another page.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, Oct. 22 1909.

Despite the recent advance in rates for money at home and abroad, business continues to increase. Spurred by a steadily quickening demand, iron and steel have advanced, and sales of dry goods and other manufactures show a ten-dency to increase. Bank clearings seem to indicate that the trade of the country is rather above than below the aver-age aggregate, despite a certain backwardness in some de-partments. Prices are generally firm and the outlook is con-ridered baneful sidered hopeful.

sidered hopeful. LARD on the spot has been dull but firmer, owing to the strength of the live-hog situation. Prime Western 12.75@ 12.85c., Middle Western 12.60@12.70c. and city 123g@ 12.12c. Refined lard has been dull and firm; Continent 13.25c., South America 13.80c. and Brazil in kegs 14c. Specu-lation in lard futures at the West has been active. Despite heavy liquidation and some irregularity at times, the under-tone of the market has been firm, reflecting the strength of the hog situation. Shippers have made purchases of lard against export sales. against export sales.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

January delivery 10.923 10.923 10.923 11.05 11.05 11.10
PORK on the spot has been quiet and firm. Mess \$25 75
@\$26, clear \$24@\$26 and family \$26 50. Beef firm and fairly active. Mess \$11@\$11 75, packet \$12 50@\$13, family \$13 75@\$14 50 and extra India mess \$20@\$21. Cut meats stronger, with moderate sales. Pickled hams, regular, 125%@122%c; pickled bellies 14½@15c.; pickled ribs 13½@14c. Tallow dull but firmer on small stocks; city 65%c. Stearines have advanced with trade quiet; oleo 18@18½c; lard 13½@14½c. Butter more active and firmer; creamery extras 31@31½c. Cheese quiet and firmer; State, f. c., Sept., fancy, 16¼c.; Oct., best, 15¾c. Eggs firmer; Western firsts 25½@26½c.

OIL.—Linseed has been firm and fairly active; City, raw, American seed, 61@62e.; boiled, 62@63e.; Calcutta, raw, 75e. Cocconnut firm; Cochin 9c.; Ceylon 8@8¼e. Olive steady at 85c.@\$140. Peanut quiet; yellow 65@70c. Lard strong; prime \$1@\$105; No. 1 extra 58@60c. Cod firm and fairly active; domestic 38c.; Newfoundland 40c.

COFFEE on the spot has been more active and firmer; Rio No. 7, 81%@81%c.; Santos No. 4, 83%@87%c. West India growths quiet and steady; fair to good Cueuta 9@10c. Speculation in future contracts has been active at times. Prices have shown some irregularity, owing to realizing, but the undertone of the market has been firm. Local, Wall Street and foreign houses have been good buyers on unfavorable crop reports from Brazil and reduced crop esti-mates. mates.

Closing prices were as follows:

November	February March	6.05c. Ju	Y	6.15c. 6.20c. 6.25c.
December5.90c. January6.00c.		6.15c. Au		6.25c.
SUGARRaw h	as been firm a	nd more a	ctive. Ce	ntrifu-

gal, 96-degrees test, 4.30c.; muscovado, 89-degrees test, 3.80c.; molasses, 89-degrees test, 3.55c. Refined has been fairly active and firm. Granulated 4.95@5.05c. Teas and spices have been in good demand and firm. Wool has been firm, though less active. Hops quiet and steady.

PETROLEUM.—Refined has been easier, owing to a decline in raw at the wells. Trade active. Barrels 8.15c., bulk 4.65c., cases 10.55c.
Gasoline has been active and firm; S6-degrees, in 100-gallon drums, 18¾c.; drums \$7 50 extra. Naphtha steady; 73@76-degrees, in 100-gollon drums, 16¾c.; drums \$7 50 extra. Spirits of turpentine easier at 60½c. Rosin firm; common to good strained \$4 25. TOBACCO.—Domestic less in the local market has been active.

Rosin firm; common to good strained \$4.25. TOBACCO.—Domestic leaf in the local market has been dull. Cigar manufacturers everywhere continue busy, how-ever, and it is believed to be only a matter of a short time when purchases of leaf must increase. The executive board of the Burley Tobacco Society has been in session at Win-chester, Ky., canvassing the pooling pledges for the 1909 crop received by it from Burley tobacco growers. It is an-nounced that 140,000 acres of tobacco have been pooled. This is about 72% of the estimated crop planted. About 60,000 acres remain out of the pool, but at least 10,000 more are expected to be signed up voluntarily. Sumatra has been more active. There has been a good demand for Havana. Latest advices from Cuba show that the recent storm did very little damage to young plants. Prices generally have been firm. been firm.

been firm. COPPER in the local market has in the main been firm, though of late some lowering of prices has been reported for deliveries covering the remainder of the year. Sales have as a rule been limited to small lots. Lake $12\frac{7}{6}$ @13c.; elec-trolytic $12\frac{5}{6}$ @12³4c. Lead quiet at $4.32\frac{1}{2}$ @140c. Spel-ter dull at 6.05@6.15c. Iron has been active in all branches of the industry, with prices strong. Of late the sales have been confined mainly to comparatively small lots, but steel plants and pipe works are negotiating for large tonnages. No. 1 Northern \$1875@\$1950; No. 2 Southern \$1925.

Friday Night, October 22 1909. 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 450,899 bales, against 442,783 bales last week and 418,615 bales the previous week, making the total receipts since Sept. 1 1909 2,406,810 bales, against 2,154,454 bales for the same period of 1908, showing an increase since Sept. 1 1909 of 252,356 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	18,328	11,860	32,230	14,044	14,111	14,734	105,307
Port Arthur.		9,342	8,311	1,800	42.46	100.00	17,653
New Orleans	0,702	8.331	13,676	15,038	10,770	17,290	74.897
Gulfport	1.		122333		1000	2,430	2,439
Mobile	1,896 5,811	3,438	2,299 6,750	2,060	1,987	1,862	14.047 12.712
Jacksonville, &c.	9,011	191	0,000	164	1.000	920	1,275
Savaunali	19,219	20,154	25,011	16,504	16,333	16,887	115,108
Brunswick	3,500	3,622	1,020	3,011	1.848	19,200	22,700
Georgetown	611.00	0,922	1,020	24011	110301	0,000	29
Wilmington	4,395	6,413	4,118	3,127	4,821	3.737	26,611
Norfolk	6,789	6,742	10,519	4,360	3,892	4,713 289	27,111
Newp't News, &c New York	***			0.4	83	100	177
Boston	1000	2255		12	55	3323	67
Baltimore	Same				-east	2,589	2,586
Philadelphia	10000	10000			- white	1.05,000	
Tot. this week	72,478	70,093	104,963	60,719	54,151	88,495	450,890

The following shows the week's total receipts, the total since Sept. 1 1909, and the stocks to-night, compared with last year:

margada da	.19	09.	11	008.	Sinck.		
Receipts to October 22.	This Week.	Since Sep 1 1909.	This Week.	Since Sep 1 1908.	1909.	1908.	
Galveston. Port Arthur. Corp. Christl, &c. New Orleans Guilport Mobile Pensacola. Jacksonville, &c. Sayannah Brunawick Charleston Georgetown Wilmington Noriolk Newport N., &c. New York Boston Baltimore Philadeiphila	1,800 74,807 2,439 14,047 12,712 1,270 115,108 22,700 16,084 29 26,511 37,115 289 1777 67	$ \begin{array}{r} 0,979 \\ 248,154 \\ 2,430 \\ 74,859 \\ 26,222 \\ \end{array} $	6,004 4,694 68,708 15,734 8,000 871 9,482 14,102 80,051 25,055 25,151	6,903 8,314 276,337 84,311 17,388 6,347 524,817 56,466 139 146,658 110,568 1,614 55 1,206 15,058 1,614 55 1,266 1,266 1,266 1,266 1,266 1,266 1,266 1,266 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,267 1,268 1,	199,124 150,683 2,439 42,962 14,285 41,567 42,867 31,401 86,187 2,315 4,125 3,569	158,674 143,930 51,567 150,441 7,028 28,622 37,525 24,252 69,867 3,424 6,887 3,552	
Total	150.809	2.106.810	419.621	2,154,454	842,972	685,567	

In order that comparison may be made with other years,

Receipts at-	1909.	1908.	1907.	1906.	1905.	1904.
Galveston Pt. Arthur, &c. New Orleans Mobile Savannah Brunswick Charleston, &c Wilm'gt'n, &c Nofolk N., &c All others	$\begin{array}{r} 105,307\\ 19,453\\ 74,897\\ 14,047\\ 115,108\\ 22,00\\ 16,113\\ 26,611\\ 37,115\\ 289\\ 19,259 \end{array}$	15,734 80,691	91,378 4,618	172,991 8,385 91,703 9,389 88,363 9,641 8,623 25,701 31,392 8,560	18,359 22,053 169	91,005 2,560 12,875 20,827 31,048 279
Total this wk.	450,899	419,621	315,986	454,749	292,460	396,318
Since Sept. 1.	2.406.810	2.154.454	1,564,437	2.158.482	2.227,763	2,647,200

The exports for the week ending this evening reach a total of 309,362 bales, of which 123,356 were to Great Britain, 65,875 to France and 120,131 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1909:

	Week		Oct. 22 red to-	1909.	From Sept. 1 1909 to Oct. 22 190 Exported to-				
Exports from—	Great Britain.		Contl- neut.	Total.	Great Britain,	France .	Conti- nent.	Total.	
Galveston Port Arthur Corp.Chris., &c. New Orleans Mobile	8,311		9,342 1,800	$138,746 \\ 17,653 \\ 1,800 \\ 14,011$	8,311	35,072	234,950 15,389 4,676 32,404	587,790 24,700 4,676 126,564 23,827	
Pensacola Gulfport Savannah Brunswick Charleston	6,750 18,698 11,602	****	6,581 18,437 13,228 10,065	13,331 32,135 24,830 10,065 22,950	83,317 37,920 11,820 50,038	10,031 47,248 7,100	6,581 161,925 51,449 43,212 61,893	27,372 292,400 09,370 55,032 119,031	
Norfolk Newport News New York Boston Baltimore Philadelphia	1,500	1,911	2,203	10,093	46,965 43,062 5,529	8,319	32 43,312 6,161 9,394 5,397	1,532 98,590 50,123 15,425 13,877	
Portland, Me San Francisco. Seattle Tacoma Portland, Ore.				50			4,100 698		
Pembina Detroit Total	123,356		120,131	309,362	552,180	301,450	681,573	1,535,203	
Total 1908	62,974	47,689	127,945	238,608	474,430	203,293	704,928	1,382,657	

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. We add similar figures for New York.

October 22 at-	Great Britain.	France	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports	$17,032 \\ 54,392 \\ 1,900 \\ 5,600 \\ 5,392 \\ 2,500 \\ 18,000 \\$	6,451 28,956 3,950 400 1,500	6,716 23,806 14,842 5,000 7,700 7,700 20,000	$14,046 \\ 7,417$	1,787 3,000 2,200 19,928		$\begin{array}{c} 112,877\\76,137\\197,195\\33,567\\23,512\\6,131\\79,987\\28,143\end{array}$
Total 1909 Total 1908 Total 1907	$104.816 \\ 74.422 \\ 79,732$	$\begin{array}{r} 41,257\\31,879\\32,073\end{array}$	78,664 89,369 62,829	$33,771 \\ 53,968 \\ 32,005$	28,200	285,423 272,438 237,174	557,549 413,129 489,140

The official quotation for middling upland cotton in the New York market each day for the past week has been: Oct. 16 to Oct. 22-Sat. Mon. Tues. Wed. Thurs. Fri.

Audding uplands
NEW YORK QUOTATIONS FOR 32 YEARS.
1909.c13.95 1901.c 8.38 1893.c 8.44 1885.c 9.81
1908
1907
1906
1905 10.40 1897 6.12 1889 10.50 1881 11.50
1904
1903
1902
MARKET AND SALES AT NEW YORK.

	Spot Market	Futures	Sales 1	of Spot	and Co	mtract.
	Closed.	Market Closed.	Spot.	Con- sum'n.	Con- tract,	Total.
Saturday Monday Tuesday Wednesday Thursday Friday	Quiet, 5 pts. adv. Quiet Quiet, 5 pts. adv. Quiet, 10 pts. dec. Quiet, 15 pts. adv. Quiet, 15 pts. adv.	Firm Barely steady Barely steady Firm Barely steady Steady	300		7,100 800 900 3,500 3,500	300 7,100 800 900 3,500 3,850

FUTURES.—The highest, I New York the past week have	lowest and closing p	rices at
--	----------------------	----------

Saturday, Oct. 16.	Monday, 0ct. 18.	Tuesday, Oct. 19.	Wednesday, Oct. 20.	Thursday, Oct. 21.	Friday. Oct. 22.	Week.
.50	13.50@13.50 13.50@13.6713.6713.62@13.72 13.01@13.69 13.55@13.59 13.57—13.58 13.65—13.70 13.69—13.70	13.62@13.72	13.61 @ 13.69	13.67@13.72 13.68@13.65 13.70—13.72 13.68@13.63	13.58@13.63 13.62—13.63	13.50@13.73
19	Range	^(a) 13.60 13.68 13.70 13	63	$\stackrel{\textcircled{(0)}}{\longrightarrow} 13.72 \\ \stackrel{\textcircled{(3)}}{\longrightarrow} 13.66 \\ \stackrel{\textcircled{(3)}}{\longrightarrow} 13.69 \\ \stackrel{(3)}{\longrightarrow} 13.$	13.50 13.63	13.60@13.72
.70	$13, 51 \oplus 13, 70 \\ 13, 69 \\ 13, 69 \\ 13, 61 \\ 13, 61 \\ 13, 62 \\ 13, 62 \\ 13, 62 \\ 13, 72 \\ 13, 70 \\ 13, 72 \\ 1$	13.65@13.80	13.60@13.80	13.67@13.80	13.67@13.79	13.51 @ 13.80
@13.76	$13.70 \times 13.73 \times 13.73 \times 13.61 \times 30.01 \times 373 \times 313.61 \times 313.77 \times 313.77 \times 313.77 \times 313.77 \times 313.76 \times 313.77 \times 313.76 \times 313.77 \times 313.77 \times 313.76 \times 313.77 \times 313.77 \times 313.76 \times 313.77 \times 313.77$ \times 313.77 \times 313.77\times 313.77 \times 313.77\times 313.77	13.73@13.85	13.61@13.77	13.65@13.78 13.63@13.77	13.63 @13.77	13.57@13.85
182.	@ 13.79 13.73 9.75 13.79	9,13.81	3.78-13.81	13.79_13.81	13.73 13.75	 ©
.84	$\begin{array}{c} 13.66 \\ 0.13.84 \\ 13.82 \\ -13.83 \\ 15.80 \\ -15.81 \\ 13.85 \\ -13.81 \\ 13.85 \\ -13.81 \\ 13.85 \\ -13.82 \\ -13.83 \\ -13.81 \\ -13.82 \\ -$	13.80@13.93	13.72@13.84	13.73@13.63	13.72@13.54	13.66@13.93
82-13.84 13.		\$5-13.90 85-13.87		13.77@ 13.82_13.85 13.77@13.79	13.77 13.79	13.77@13.90
.87	$13.72 \oplus 13.87 \\ 13.86 \\ 13.87 \\ 13.84 \\ 13.85 \\ 13.84 \\ 13.88 \\ 13.8$	13.84@13.97	13.75@13.88	13.75@12.88 13.75@13.89 13.85—13.86 13.80—13.81		13.72@13.97
1 87	3.82 13.78 13.84 13.79 3	84	13.75@13.77	13.75@13.77	13.74 13.75	13.75@13.84
3.79	$13.76 \pm 0.13.79 \\ 13.76 \pm 13.75 \\ 13.78 \\ 13.78 \\ 13.78 \\ 13.78 \\ 13.78 \\ 13.77 \\ 13.77 \\ 13.77 \\ 13.77 \\ 13.77 \\ 13.74 \\ 13.75 \\ 13.75 \\ 13.76 \\ 13.77 \\ 13.77 \\ 13.74 \\ 13.75 \\ 13.75 \\ 13.76 \\ 13.75 \\ 13.76 \\ 13.75 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.76 \\ 13.77 \\ 13$	13.79 @ 13.87	13.67@13.77	13.66@13.78	13.66@13.78	13.64@13.89
13,38@13,45	3.45 13.44 @13.50	13.46-13.50	13.30@13.40	$- 13.30 \oplus 13.40 13.36 \oplus 13.39 13.35 \oplus 13.40 \\ 13.38 - 13.40 13.37 - 13.39 13.33 - 13.34 \\$	13.35@15.40	13.30@13.50
2.52	$\begin{array}{c} 12.41 \otimes 12.52 \\ 12.53 \otimes 12.56 \\ 12.58 \otimes 12.58 \otimes 12.62 \\ 12.58 \otimes 12.54 \\ 12.58 - 12.58 \otimes 12.58 \\ 12.58 - 12.58 \\ 12.58 -$	12.58 @ 12.62	12.54 @ 12.61	12.57_12.60		12.41@12.62

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 conse-quently 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.

Served, merena dia te ene e	To a water of			
Aug. 1	1000	1000	1007	1000
October 22-	1908*	1908.	1907.	1906.
Stock at Liverpool bales.	627,000	374,000	568,000	251,000
Stock at London	9,000	16,000	21,000	16,000
Stock at Manchester				
Stock at Manchester	99,000	56,000	ar,000	\$1,000
saugente anno el labore des recent	444 444		484 444	000.000
Total Great Britain stock	669,000			288,000
Stock at Hamburg	11,000	20,000	18,000	22,000
Stock at Bremen	125,000		129,000	85,000
Structure and Diction		119,000	100,000	20,000
Stock at Havre	175,000	70,000	102,000	70,000
Stock at Marseilles	2,000	4,000	4.000	4.000
Stock at Barcelona	8,000	13,000	11,000	$4,000 \\ 4,000$
Charles & Charles		11,000	12 000	88.000
Stock at Genoa	15,000		18,000	32,000
Stock at Trieste	3,000	10,000	34,000	1,000
Total Continental stocks	339,000	245,000	316,000	218,000
Total European stocks	,008,000	657,000		506,000
India cotton afloat for Europe	31,000	41,000	73,000	49,000
Amer. cotton afloat for Europe	865,417	746,005	414,765	106,170
Egypt, Brazil, &c., allt. for Europe.	36,000	27,000	54,000	63,000
Stool In Alexandeda Farmet	0.9 000	102 000		106.000
Stock in Alexandria, Egypt	pa,000	102,000	104,000	100,000
Stock in Bombay, Indla	100,000	178,000	327,000	390,000
Stock in U. S. ports	842.972	685,567	726,314	390,000 861,761
Stock in Bombay, Indla Stock in U. S. ports Stock in U. S. Interior towns	473,230	550,556	362,728	340,277
T B HILLS DI INTERNI TOWNS	52,398	15 1 17	30,320	34,471
U. S. exports to-day	92,000	45,117		
Total visible supply Of the above, totals of America	1,508,027 n and oth	3,032,245 er descript	3,034,127 ions are as	3,016,679 follows:
American—				Const.
Liverpool stocksbales.	544,000	266,000	472,000	184,000
Manchester stock	27,000	17,000	29,000	17,000
And and a start and a second second second	315,000	184,000	222,000	161,000
Continental stock	0.05 117	746,095	414,785	666,170
American afloat for Europe	865,417		414,100	
U. S. port stocks	842,972	685,567	726,314	861,761
U.S. interior stocks	474,240	550,556	326,728	340,277
U. S. exports to-day	52,398	45,117	30,320	34,471
Total American	The second states of the	2,494,245	2,257,127	2,264,679
East Indian, Brazil, &c				
Louise Thuthan, Dridell, Cou-	83.000	108,000	96,000	67 000
Liverpool stock	80,000	100,000	90,000	67,000
London stock	9,000	16,000 5,000	21,000	16,000
Manchester stock			8,000	4.000
Continental stock	24,000	61,000	24,000	57,000
In the affact for Proving	31,000	41,000	73,000	49,000
India adoat for Europe			10,000	40,000
Egypt, Brazil, &c., alloat	38,000			63,000
Stock in Alexandria, Egypt	98,000	102,000	104,000	106,000
Stock in Bombay, Indla	100,000	178,000	327,000	390,000
Total Dest India to	378 000	538,000	777 000	752,000
Total East India, &c	3.121.027	2,494,245	777,000 2,257,127	2,264,679
Total visible supply Middling Upland, Liverpool Biddling Upland, New York System Cood Brown, Liverpool Broach, Fine, Liverpool Broach, Fine, Liverpool				2 016 670
Total Visible supply	1009/021	0,032,245	0,000,121	3,016,679
Middling Upland, Liverpool	7.37d.	5.04d.	6.19d.	6.12d.
Middling Upland, New York	14.050.	9.40c.	10.95c.	10.650.
Firmt Good Brown I Ivernool	011-164	8464	10 11-164	10%d.
Demolen Daugh Cond Theorem	8 751	e trut	12.00d.	8.50d.
Peruvian, Rough Good, Liverpool	0.rod.	0.10d.	12.000.	57.54
Broach, Fine, Liverpool	13-16d.	4 13-16d.	5 %d.	a sad.
Tinnevelly, Good, Liverpool	6 d.	4 11-16d.	5 9-16d.	5 %d.
				- management
Right and A town when Paul	tim march	manula ha	ma haan	100 000

Continental imports for the past week have been 190,000 bales.

The above figures for 1909 show an increase over last week of 369,971 bales, a gain of 475,782 bales over 1908, an increase of 473,900 bales over 1907, and a gain of 491,348 bales over 1906.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Sept. I, the shipments for the week and the stocks to-night, and the same items for the corresponding period for the previous year-is set out in detail below.

Total, 33 towns.	Parls,	Houston.	Honey Grove	CIATESVING,	Brennam,	Nashville,	Memphis.	Greenwood,	Cincinnati,	Raleigh,	St. Louis,	Yazoo City.	Vicksburg.	Natchez,	Meridian,	Greenwood,	Greenville,	Columbus,	Shreveport.	Louisville.	Rome,	Macon.	Columbus,	Augusta,	Atlanta.	Athens,	Albany,	Little Rock.	Helena	Selma .	Monteomero:	Portonta			4
5					10345		Tennessee	South Carolina	Unio.	North Carolina	Missouri							Mississippi	Louisiana	Kentucky, net				in the second			Georgia		Arkansas			Alahama			Tours.
318,962	5,114	83,417	1 298	1,000	4 100	839	09,128	1,200	800'8	182	17,596	3,833	4.246	E02'I	4,235	0,100	020,020	12.44	0.484	100	2,086	4.084	2,000	31,382	15,235	11,468	1.626	14,596	4.471	7.618	0 303	1 246	Week.	Reco	Moner
318,962 1,666,087 245,953 474,240	47,632					0,100	180,400				35,165								022.00			110,00						49,192	17.072	44.701	48.053	10.734	Season.	Receipts.	Movement to October 22 1809
245,953	5.246	73.916	- 2	1.4			20.000	1.100	0.142		14		H										12,040	32,300	12,330	8,012	2,119	6.827	1.785	8 349	1	1983	Week.	Ship	tober 22
	5,387	80.823					112		8		15,345	7.673	10,335	2,008														29.638			11 433	9 199	122	Stocks	1909.
361,733	5,600	128,968	3.500	1,200	. 200	240	44,508	1,233	8,029	358	22,714	4:062	4,060	3,444	4,628	5,200	4,955	3,000	4.496	611	3,338	4.640	3,470	25,375	9.187	8:000	1,749	18.521	6.470	7.485	10.392	1 984	Week.	Rec	More
361,733 1.694,406	15,600						177.003	0,830	24,404	2,829	57,637	15,049	12,399	18,498	23,163	20,370	20,515	10,895	20.235	1,857	17,835	34.023	26,103	131.010	32.445	35,800	15,282	51.674	27.661	44.950	70 822	15 636	Season-	Receipts.	Movement to October 23 1908
264,903 550,556	1,900					-400	27	2	8,700		17,927					2,200	3.014	1.000	5,408	- 041	1,188	3,765	2,180	13,812	8,137	5,000	1.521	8.012	3.563	5.440	112	1 015	Week.	Ship	tober 23
550,556	8,500					2.579	85,772	-		00.0	1	0.3			107	13,000	12.854						11,011	64,205	9,580	15,000	2,945	30.008	17.170	6.397	31 110	1 242	100	Stocks	1908.

The above totals show that the interior stocks have *increased* during the week 73,000 bales and [are to-night 76,316 bales less than at the same time last year. The receipts at all the towns have been 42,771 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows:

	909		908
October 32— Week. Shipped— Week. Via St. Louis 14,334 Via Catro 6,287 Via Reek Island 200 Via Louisville 3,208 Via Cinchmati 1683 Via Vingthia points. 2,703 Via Vingthia, points. 1,642	Since Sept. 1, 31,453 14,014 829 9,189 3,585 7,464 9,046	$\begin{matrix} Week, \\ 17,027\\ 16,810\\ 50\\ 3,318\\ 1,954\\ 3,846\\ 2,841 \end{matrix}$	Since Sept. 1, 50,260 39,033 775 11,241 6,915 10,491 10,910
Total gross overland 30,199 Deduct shipments- Overland to N. Y., Boston, &c., 2,853 Between interior towns, 107	75,560 7,746 1,280	46,746 3,142 217	129,625 8,410 3,150
Inland, &c., from South	6,776	3,956	5,688 17,24e
Leaving total net overland *26,536	59,758	42,790	112,377

* Including movement by rall to Canada.

The foregoing shows the week's net overland movement has been 26,536 bales, against 42,790 bales for the week last year, and that for the season to date the aggregate net over-land exhibits a decrease from a year ago of 52,619 bales.

	1	909		208
In Sight and Spinners' Takings. Receipts at ports to Oct. 22. Net overland to Oct. 22. Southern consumption to Oct. 22.	Weck. 450,899 26,536 52,000		Week, 419,621 42,790 44,000	Since Sept. 1. 2,154,454 112,377 312,000
Total marketed Interior stocks in excess	529,435 73,009	2,856,568 391,077	505,411 96,830	2,578,831 435,361
Came into sight during week Total in sight Oct. 22		3,247,645	603,211	3,014,192
North, spinners' takings to Oct. 22. Movement into sight in p		275,756 years:	107,540	\$82,065
Week- Bales.	Sin	ce Sept. 1-		Bales.

W CCK-	Dates.	since sep	52 (1	Bales.
1907-Oct.	25	1907-Oct.	25	2,282.681
1906-Oct.	26576,453	1906-Oct.	26	2.857.835
1905-Oct.		1905-Oct.		.2,998,451
1904-Oct.	28	1904-Oct.	28	3,493,507

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

	C	losing Quo	tations for	Middling	Cotton on	-
Week ending October 22.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.
Mobile Savannah Charleston Wilmington	13 3% 13 3% 13 3% 13 3% 13 3% 13 3% 13 3% 14,20 13 3% 13 3% 13 3%	13 % 13 % 13 % 13 % 13 % 13 % 14.20 13 % 13 %	13 9-16	13 1/2 13 9-16 13 1/2 13 1/2 14 .15 13 1/2 14 .15 13 1/2 14 .15 13 1/2 14 .15 13 1/2 14 .15 13 1/2 14 .15 14 .15 13 1/4 13 1/4 14 1/4 1	13 14 13 14 13 14 13 51 13 51 13 50 13 14 14 30 13 14 13 14 14 14 13 14 13 14 14 13 14 14 14 14 14 14 14 14 14 14 14 14 14 1	13 14 13 9-16 13 14 13 14 13 14 13 11-16 14 05 13 11-16 14 20 13 9-16 13 14 13 34
NEW OR lowest and cl Orleans cotto	osing qu	otations t for the	for lead past we	ding opt ek have	ions in t	the New follows
	Oct. 16.		Oct. 19.	Oct 20.	Oct. 21.	Oct. 22.
		and and	1000 Co.		and the second second	
NOTEMOET-	13.46 -	13.4951	13.5860	13.5859	THE REPORT OF A LODGE	13.555
Range Closing November — Range Closing	13.46 -	13.4951	13.5860	13.5859	13.54-,56	13.555
Range Closing November	13.46 - 13.48 - 50 13.48 - 50 13.38 - 61	13.4951 - @ - 13.5254 13.5770	13.5860 - @ $-13.565813.6371$	13.5859 	13.54-,50 	13.555
Range	$\begin{array}{c} 13.46 \\ \hline \\ 13.48 \\ 13.58 \\ 13.58 \\ 59 \end{array}$	13.4951 	$ \begin{array}{c} 13.5860 \\ \hline 13.5658 \\ 13.6371 \\ 13.6566 \end{array} $	13.5859 13.5658 13.5570 13.6970	13.54-,50 - @ - 13.56-,58 13.5767 13.6465	13.55.5 - @ $-13.57.513.53.613.65.6$
Range	13.46	13.4951 - @	13.5860 	13.58-59 	13.54-,50 	13.555
Range	13.46 — 13.4850 13.5859 13.5773 13.7172 13.8183	13.4951 - @	13.5860 - @ - 13.5658 13.6371 13.6566 13.7584 13.7584 13.8587 - @ - 13.8587	13.5859 - @	13.54-,56 	13.555 - @ - 13.575 13.536 13.656 13.637 13.767 - @ - 13.868
Range	13.46 — 13.48-50 13.38-61 13.58-59 13.57-73 13.71-72 13.81-83 13.80-93 13.91-92 13.90-99	13.4951 	13.5860 - @ - 13.5658 13.6371 13.6566 13.7584 13.7586 13.8587 13.9403 13.9596 14.0010	13.5859 13.5658 13.5570 13.6970 13.6579 13.7980 13.8990 13.8498 13.9899 13.9304	13.54-56 13.56-58 13.57-67 13.64-65 13.64-65 13.74-75 13.84-86 13.85-97 13.93-94 13.92-04	13.555 - @ - 13.575 13.536 13.656 13.637 13.767 - 3.9 - 13.868 13.839 13.949 13.890
Hange Closing Range Closing March Range Closing March Closing March Range Closing May Range	13.46 — 13.4850 13.5861 13.5869 13.5773 13.7172 — @ — 13.8183 13.9192 13.9099 13.9899 — @ —	13.4951 - @ _ 13.5254 13.5770 13.6061 13.6883 13.7273 13.8283 13.8903 13.9293 13.9900 13.9900 14.0315	13.5860 - @ 13.5658 13.6351 13.6566 13.7584 13.7576 13.9596 13.9596 14.0010 14.0102 14.0413	13.58-59 	13.54-56 	13.555 - @ - 13.575 13.536 13.656 13.656 13.657 - @ - 13.868 13.889 13.889 13.889 13.889 13.890 13.949 13.949 13.949 13.940 13.920

1093

EXPORTS OF BREADSTUFFS, PROVISION3, COT-TON AND PETROLEUM.—The exports of these articles during the month of September and the nine months, for the past three years, have been as follows:

Exports	10	09.	19	08.	19	07.
from United States.	September .	9 Months.	September.	9 Montha.	September.	9 Months.
Quantities. Wheat bush Flour bbls			13,427,527		9,598,235 1,206,918	
Wheat* _bush Corn bush				109,662,023 25,766,534		
Total bush Values. Wheat & flour Corn and meal Oats and meal Barley Rye	\$ 12,802,840 771,761 117,041 413,593	\$ 60,623,988 18,984,189 889,035 1,904,205	\$ 18,557,727 463,370 45,345 562,271	\$ 110,658,367 18,014,377 885,671 1,990,132	\$ 14,051,008 2,092,943 81,250 581,755	40,206,954 1,243,961 2,118,993
Breadstuffs	14,143,540	82,651,552	10,931,062	133,492,242	17,555,230	128,074,068
Provisions Cattle & hogs Cotton Petroleum, &c	1,392,188 46,168,510	239,647,535	1,952,956 32,485,791	10,367,829 245,176,184	2,181,831	26,534,775 262,780,166
Total value	\$0,639,450	512,582,138	75,087,198	101,130,805	63,603,316	120,888,494

* Including flour reduced to bushels. Note —All the above figures are based on the mentility preliminary returns issued by the Bureau of Stallastes, and cover about 96% of the iotal exports of bread-stuffs, 91% of provisions and cattle and hogs, 99% of cotton and 92% of petroleum.

WEATHER REPORTS BY TELEGRAPH .- Our telegraphic advices from the South this evening indicate that the weather has been favorable during the week. Rain has been quite general in Texas, with the precipitation moderate or light at most points. Conditions have, on the whole, favored the rapid picking and marketing of the crop.

favored the rapid picking and marketing of the crop. Galveston, Texas.—There has been rain on one day of the week, the precipitation reaching eighteen hundredths of an inch. The thermometer has averaged 66, the highest being 78 and the lowest 54. Abilene, Texas.—Rain has fallen on two days during the week, to the extent of one inch and thirty-four hundredths. The thermometer has averaged 68, ranging from 48 to 88. Brenham, Texas.—There has been rain on one day during the week to the extent of one inch and two hundredths. The thermometer has ranged from 63 to 93, averaging 78. Corpus Christi, Texas.—We have had rain on one day of the week, to the extent of four hundredths of an inch. Average thermometer 74, highest 82, lowest 66. Cuero, Texas.—We have had rain on two days of the past week, the rainfall being sixty-two hundredths of an inch. The thermometer has averaged 81, the highest being 98 and the lowest 63.

the lowest 63. Dallas, Texas.—There has been rain on one day during the week, the precipitation reaching seventy-one hundredths of an inch. The thermometer has averaged 70, ranging from 49 to 90.

Henricita, Texas.—We have had a trace of rain on two days of the past week. The thermometer has ranged from 42 to 92, averaging 67.

Huntsville, Texas.—We have had heavy rain on one day of the week, to the extent of one inch and seven hundredths. Average thermometer 75, highest 88, lowest 61. Kerrville, Texas.—We have had excessive rain on one day during the week, the rainfall reaching one inch and seventy hundredths. The thermometer has averaged 72, the highest being 95 and the lowest 49. Lampasas, Texas.—There has been excessive rain on one day during the week, rainfall reaching one inch and seventy-seven hundredths. The thermometer has averaged 69, ranging from 48 to 90

day during the week, rainial reaching one inch and seventy-seven hundredths. The thermometer has averaged 69, ranging from 48 to 90. Longview, Texas.—We have had rain on one day of the week, the rainfall being forty-five hundredths of an inch. The thermometer has ranged from 60 to 87, averaging 74. Luing, Texas.—We have had rain on two days of the week, the interval is the inches and alayan hundredths. Average

Luling, Texas.—We have had rain on two days of the week, to the extent of two inches and eleven hundredths. Average thermometer 74, highest 87, lowest 61. Nacogdoches, Texas.—There has been rain on one day of the week, the precipitation reaching thirty-seven hundredths of an inch. The thermometer has averaged 74, the highest being 88 and the lowest 60. Palestine, Texas.—There has been rain on one day during the week, rainfall reaching ninety hundredths of an inch. The thermometer has averaged 73, ranging from 60 to 86. Paris, Texas.—There has been rain on one day during the week to the extent of thirty-five hundredths of an inch. The thermometer has ranged from 52 to 88, averaging 75. San Antonio, Texas.—We have had excessive rain on one day of the past week, the rainfall being one inch and fifty-four hundredths. The thermometer has averaged 76, the highest being 92 and the lowest 60.

Taylor, Texas.—Rain has fallen excessively on one day during the week, to the extent of two inches and sixty-six hundredths. The thermometer has averaged 82, ranging

during the week, to the extent of two inches and sixty-six hundredths. The thermometer has averaged 82, ranging from 54 to 90. Weatherford, Texas.—We have had rain on one day of the past week to the extent of eighty-eight hundredths of an inch. The thermometer has ranged from 40 to 88, averaging 64. New Orleans, Louisiana.—Rain on two days of the week with precipitation of two inches and fifty-one hundredths. Average thermometer 74. Shreveport, Louisiana.—We have had rain on one day during the week, the rainfall reaching sixteen hundredths of an inch. The thermometer has averaged 72, the highest being 85 and the lowest 60. Vicksburg, Mississippi.—We have had rain on two days during the week, the rainfall being seven hundredths of an inch. The thermometer has averaged 71, ranging from 56 to 84. 56 to 84.

inch. The thermometer has averaged 71, ranging from 56 to 84.
Helena, Arkansas.—Picking lively. We have had rain on two days of the week, the rainfall being fifty-five hundredths of an inch. The thermometer has ranged from 44 to 80, averaging 64.8.
Little Rock, Arkansas.—The week's rainfall has been twenty-six hundredths of an inch. Average thermometer 66.5, highest S2, lowest 51.
Memphis, Tennessee.—Picking and marketing continue to make good progress. We have had rain on one day during the week, the rainfall reaching thirty-eight hundredths of an inch. The thermometer has averaged 65.5, the highest being 79.2 and the lowest 49.8.
Mashville, Tennessee.—It has rained on one day of the week, the rainfall reaching four hundredths of an inch. The thermometer has averaged 63, ranging from 44 to 81.
Mobile, Alabama.—Cotton picking is nearing completion in many sections. We have had rain on one day of the week, the rainfall being thirty-four hundredths of an inch. The thermometer has ranged from 42 to 78, averaging 60.
Montgomery, Alabama.—Rain on one day of the week, with rainfall of thirty-four hundredths of an inch. Picking has not yet been finished, but only a little is left to gather. Farmers are rushing picking and selling. Average thermometer 69, highest 83, lowest 48.
Selma, Alabama.—There has been rain on one day of the week, the precipitation reaching four hundredths of an inch. The thermometer has averaged 66.5, the highest being 80 and the lowest 48.

Augusta, Georgia.—Rain has fallen on two days during the week, to the extent of two hundredths of an inch. The thermometer has averaged 61, ranging from 44 to 81. Savannah, Georgia.—There has been no rain during the week. The thermometer has ranged from 52 to 78, aver-

Savannah, Georgia.—There has been no rain during the week. The thermometer has ranged from 52 to 78, aver-aging 67. Charleston, South Carolina.—We have had rain on one day of the past week, the rainfall being nineteen hundredths of an inch. The thermometer has averaged 65, the highest being 78 and the lowest 52. Charlotte, North Carolina.—Farmers are selling rapidly. There has been rain on one day during the week, the precipi-tation reaching eleven hundredths of an inch. The ther-mometer has averaged 58, ranging from 44 to 77. The following statement we have also received by tele-graph, showing the height of rivers at the points named at 8 a. m. of the dates given: Oct. 22 1909. Oct. 23 1908.

	Oct. 22 1909. Feet.	Oct. 23 1908. Feet.
New OrleansAbove zero of gauge.	5.2	3.9
Memphis Above zero of gauge.	6.2	3.7
NashvilleAbove zero of gauge_	7.3	6.8
Shreveport		*0.4
Vicksburg Above zero of gauge.	4.2	2.3

· Above.

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WORLD'S SUPPLY AND TAKINGS OF COTTON.— The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Sept. 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.	19	09.	19	08.
Week and Season.	Week.	Season.	Week.	Season.
Visible supply Oct. 15 Visible supply Sept. 1 A merican in sight to Oct. 22 Bombay receipts to Oct. 21. Other India ship'ts to Oct. 21. Alexandria receipts to Oct. 20. Other supply to Oct. 20 *	$\begin{array}{r} 3,\!138,\!056 \\ 602,\!444 \\ 19,\!000 \\ 2,\!000 \\ 31,\!000 \\ 5,\!000 \end{array}$	$\begin{array}{r} 1,931,022\\3,247,645\\55,000\\41,000\\117,000\\28,000\end{array}$	603,241 7,000 3,000	$\begin{array}{r}1,714,982\\3,014,192\\43,000\\54,000\\83,000\\37,000\end{array}$
Total supply	3,797,500	5,419,667	3,374,533	4,946,174
Deduct— Visible supply Oct, 22	3,508,027	3,508,027	3,032,245	3,032,245
Total takings to Oct. 22 Of which American Of which other	289,473 236,473 53,000	1,911,640 1,580,640 331,000	343,288 286,288 56,000	1,913,929 1,496,929 417,000

• Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. INDIA COTTON MOVEMENT FROM ALL PORTS.

October 21.	19	09.	19	08.	19	07.
Receipts at-	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Wcek.	Since Sept. 1.
Bombay	19,000	55,000	7,000	43,000	12,000	61,000

Winner		For the	Week.		Since September 1.					
Exports from—	Great Britain,	Conti- nent.	Japan, &China	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.		
Bombay-								1		
1000		3,000	1,000	4,000	1.000	23,000		34,000		
1908						43,000		67,000		
1907		2,000		2,000		72,000	24,000	96,000		
Calcutta-										
1909		47555		1000	1,000	3,000		4,000		
1908		1,000	19-14	1,000	1,000	6,000		7,000		
Madras-					1,000	5,000		6,000		
1909				1		4,000	1,000	5,000		
1908			****	19343	1,000	5,000		7,000		
1907	1,000	4,000		5,000		7,000		8,000		
All others-	*,000	1000		0,000	1,000	11000		0,000		
1909	1.1.1.1.1	2,000		2,000	2,000	30,000		32,000		
1908	1.12.8	2,000		2,000	2,000	35,000		40,000		
1907		5,000		5.000	3,000	21,000	2,000	26,000		
Total all-										
1909		5,000	1,000	6,000	4,000	60,000	11,000	75,000		
1908		3,000		3,000	4,000	89,000		121,000		
1907	1,000	11.000		12,000	5,000	105,000		136,000		

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—Through arrangements made with Messrs. Choremi, Benachi & Co. of Boston and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and ship-ments for the past week and for the corresponding week of the previous two years:

Alexandria, Egypt, October 20.	19	09.	19	08.	19	07.		
Receipts (cantars) — This week		10,000 51,837		0,000 4,150	380,000 1,319,606			
Export (bales)	This Week.	Since Sept. 1.	This Week,	Since Sept. 1.	This Week.	Since Sept. 1.		
To Liverpool To Manchester To Continent To America	5,250 6,500 400	6.250 30 757	2,500 4,500 800	9,749 6,081 26,087 2,798	8,750 6,750 7,750 800	32,570		
Total exports	12,150	59,529	7,800	45,615	24,050	93,599		

Note.-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is firm for yarns and quiet for shirtings. Manufacturers can-not sell. We give the prices for to-day below and leave those for previous weeks of this and lastycar for comparison.

				19	09.							1	908.			
		s Co wist			ngs.	o. Sl. comn inest	non	Cot'n Mtd. Upl's		32s Col Twist,			tngs, to		non	Cot'n Mtd. Upl's
Sept	d.		d.	8.	d.	ø.	d.	d.,	d.		d,	÷.	d,	8.	d.	d.
10 17 24 Oct.	9 7-16 914 938	000	10% 10% 10%	5	$\frac{1}{1}$	@9 @9 @9	6 6 714	6.93	8	-16@ @	9 9 934	445	10 1036 1	(38 (38) (38) (38) (38) (38) (38) (38) (0 134 434	5.47 5.54 5.33
1 8 15	974 974 10 1054	6865	10% 10% 10% 10%	5	314	09 09 09 09 09 09	9 9 9 9		8 11- S 11-	0 16 0 -16 0 6	036 036 036 034	55	114	68888 68888 68888	436 436 6 6	5.13 4.96 4.99 5.04

ELLISON'S ANNUAL COTTON REVIEW FOR THE SEASON OF 1908-09.—In our editorial columns will be found an article in which we give the figures from Mr. Elli-son's annual review of the European cotton trade for the season of 1908-09 as received by us this week by cable. Reference is also made thereto in the Financial Situation.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 309,362 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

 Other. 23 1909,]
 THE CH1

 NEW YORK—To Liverpool—Oct. 15—Arabic. 2.302 upland. 292
 4.594

 New YORK—To Liverpool—Oct. 15—Arabic. 2.302 upland. 292
 4.594

 To Manchester — Oct. 20—Calderon. 3.714 upland. 50 Sea 181and. 3.704
 4.794

 To Havre—Oct. 16—La Gascogne. 1.700. Oct. 20—La Breinen. 700.
 1.911

 To Bromen—Oct. 20—Brenen. 700.
 1.911

 To Bromen—Oct. 20—Brenen. 700.
 367

 To Antwerp—Oct. 15—Malerian Augusta Victoria, 1.0044
 367

 To Magles — Oct. 15—Outlete, 18.7
 117

 GALVERSH.—To C. 15—Calderon, 2.306
 41.186

 To Magles — Oct. 15—Outlete, 18.7
 117

 GALVERSH.—To Liverpool—Oct. 16—Dustedian, 10,644
 0ct. 11.186

 To Magles — Oct. 15—Outlete and 2.307
 41.186

 To Magles — Oct. 16—Ditroria de Larrinaga, 14.294
 44.294

 To Bremen—Oct. 14—Biythewood, 2.200
 2.200

 To Bremen—Oct. 14—Biythewood, 2.200
 2.200

 To Hamburg — Oct. 14—Biythewood, 2.200
 30.290

 To Bremen—Oct. 14—Kingsgate, 100.0ct. 18—Eger
 2.060

 To Bremen—Oct. 14—Kingsgate, 100.0ct. 18—Eger
 37.266

 To Bremen—Oct. 15—Groword, 18_0 Dora Baltea, 8,311
 37.111

LIVERPOOL.-By cable from Liverpool we have the fol-lowing statement of the week's sales, stocks, &c., at that port:

Oct. 1.	Oct. 8.	Ocl. 15.	Oct. 22.
Sales of the week	51,000	48,000	41,000
Of which speculators took 1,000		1,000	1,000
Of which exporters took 1,000	1,000	2,000	1.000
Sales, American	42,000	36,000	31,000
Actual export	4,000	3,000	7,000
Forwarded	66,000	65,000	99,000
Total stock-Estimated	596.000	502.000	627,000
Of which American-Est545,000	513,000	522,000	544.000
Total imports of the week 23,000	44.000	73,000	132,000
Of which American 22,000	28,000	67.000	112,000
Amount affoat198,000	315,000	340,000	358,000
Of which American 170,000	282,000	311,000	326,000
The tone of the Liverpool my	rket for	enote and	Inturno

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. }	Dull.	Quiet.	Dull.	Qulet.	Easter.	Dudl.
Mid. Upl'ds	7.43	7.46	7.47	7.47	7.44	7.37
Sales Spec. dexp.	- 8,000 500	7,000 300	7,000	5,000 400	8,000 500	5,000 500
Futures, Market opened }	Steady at 2@3 pts. decline.	Steady at 6 points advance.	Steady at 2@3 pts. decline.	Steady at 2 points decline.	Steady at 4@5 pts. advance.	Quiet at 1@2 pts. advance.
Market, 4 P. M.	Steady at 136@4 pts. decline.	Quiet at 614@8 pts. advance.	Steady at 1@1½ pts. advance.	Quiet at 1565 pts, decline.	Easy at 1@4 pts. decline.	Easy at 3 pts.dec.to 35 pt. adv.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

Oct. 16	5	iat.	Me	m.	Tu	ies.	w	ed.	Th	urs.	F	ri.
oct. 22,	12 ½ p.m.	1236 p.m.	12 ¼ p.m.	4 p.m.	12 M p.m.		12 ¼ p.m.			4 p.m.	12 ¼ p.m.	
October Oct. Nov. Nov. Dec. Jan. Feb. Feb. Meh. Mch. Apr. Apr. May. May. June July Ang. Vug. Sep. Oct. Nov.	d.	777777777777766	15 15 15 15 15 15 15 15 15 15 15 15 15 1	d. 28 21 18 18 18 19 17 17 10 10 10 10 10 10 10 10 10 10 10 10 10		2199 199 188 188 188 187 15	<i>d.</i> 27 20 16 15 15 15 15 15 15 15 15 15 15 14 11 91 15 54 40	1335 1355 1355 1355 1252 10	14.15 12 92 55	11111111111111111111111111111111111111	0936 0936 0936 0936 0936 0936 0936 0936	$ \begin{array}{c} 091_{2} \\ 091_{2} \end{array} $

BREADSTUFFS.

BREADSTUFFS. Friday, Oct. 22 1909. Frices for wheat flour in the local market have risen, fol-lowing advances at the large milling centres. An occasional sale of a car lot of spr ng-wheat flour has been very quiet. Buyers as a rul adhere to the policy of buying as sparingly as possible. Stocks here are increasing. Large sales con-tinued to be made at the principal spring-wheat milling points, and the output of the mills there is still very heavy. Rye flour and corn meal have been quiet and steady. Wheat has declined, owing partly to large receipts. Cash premiums in the Southwest have been reduced. Export trade, too, remains in abevance. Also some figures about the Russian crop have had a more or less depressing effect. The Russian Ministry has issued a provisional estimate of

d for FRASER aser stlouisfed org RONICLE 1095 the crop, putting it at 560,000,000 bushels, or 139,200,000 bushels more than the last one. The world's shipments, moreover, for the week were very heavy, reaching no less than 15,104,000 bushels, against 14,160,000 in the previous week and 11,712,000 last year. Russia alone contributed 6,712,000 bushels, against 2,784,000 for the same week last year. The exports from the Danubian provinces were some 700,000 bushels more than in the same week last year. Liverpool prices have fallen under the weight of these big shipments, and also of liberal offerings of Pa-cific cargoes. Paris and Berlin prices have fallen sharply. The world's available supply increased last week 10,781,000 bushels, against 7,564,000 for the same week last year. Stop-loss orders have been reported as sell-ing freely. Australian and Argentina crop reports have been favorable, and the same may be said as to the outlook in other foreign countries, to say nothing of the United States. The decline in Liverpool was partly due to increased offerings of new wheat from Australia and Argentina. What with large receipts, increasing world's supplies and an absence of foreign demand for American wheat, prices, as already stated, have taken a downward course. It is true, however, that the decline has not been very marked. The mills at the Northwest continue to grind at their full capacity. There has been an active cash demand at the Northwest from domestic millers, where the flour sales continue liberal. Moreover, the idea is so well nigh universal that present modemestic millers, where the flour sales continue liberal. Moreover, the idea is so well nigh universal that present modemestic millers, where the flour sales continue there and demand throughout the world that a large and somewhat unwieldy short interest has been formed. On Tuesday buda-Pesth prices advanced equal to 21 c. on a squeeze of the shorts. And some are unable to rid themselves of the unwieldy short interest has been formed. On Tuesday Buda-Pesth prices advanced equal to 21%c. on a squeeze of the shorts. And some are unable to rid themselves of the idea that after the pressure of foreign wheat is off the Euro-pean markets, higher prices will be seen. They believe that all the available wheat in this country will be wanted and that not impossibly the domestic trade alone may be able to take care of it. To-day prices advanced. The market had become oversold, and when shorts tried to cover, they found the offerings small. The cash demand was more active, the receipts at the Northwest decreased, the cables were better than expected and the Argentine shipments did not equal the estimate of the previous day.

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The following are closing quotations:

For other tables usually given here see page 1047.

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports, Oct. 16 1909 was as follows:

seaboard ports, Oct. 10	1000 waa	as ronon	S. 1	
AMERICAN	GRAIN S	FOCKS.		
Wheat,	Corn.	Oats.	Ryc.	Barley.
bush.	bush.	bush.	bush.	bush.
New York 1,148,000	135,000	945,000	6,000	63,000
Boston 103,000	152,000	9,000	alease.	1,000
Boston 103,000 Phtladelphia 220,000	23,000	39,000	1,000	
		535,000	128,000	
Baltimore	199,000		120,000	******
New Orleans 111,000	196,000	226,000	******	
Galveston 161,000	45,000	Sectores.	*****	
Buffalo 1,781,000	262,000	1,473,000	11,000	625,000
Toledo 1,013,000	30,000	405,000	44,000	1,000
" afloat				
Detrolt	156,000	193,000	71,000	
Thicago 1,455,000	908,000	4,480,000	14,000	1000
meago 1,400,000	110,000	405,000	24,000	71,000
Milwaukee 293,000			47,000	1,118,000
Duluth	23,000	944,000		
Minneapolis 2,412,000	47,000	1,267,000	156,000	1,076,000
St. Louis 1,667,000	125,000	371,000	4,000	22,000
Kansas City 2,121,000	184,000	435,000		
Peorta 14,000	40,000	1,078,000	9,000	
Indianapolis 450,000	126,000	290,000		
On Lakes	712,000	111,000	43,000	710,000
On Canal and River 329,000	(AM)OOD	171,000	9,000	290,000
on canal and reverse aca,000		*****	201202010	
Total Oct. 16 1909 25,070,000	3,493,000	13,380,000	567,000	3,977,000
Total Oct. 10 1909	2,915,000	13,310,000	513,000	3,601,000
Total Oct. 9 190922,506,000				
CANADI/		STOCKS.		- X
Wheat,	Corn.	Oais.	Rue,	Borley.
bush.	bush.	bush.	bush.	bush.
Montreal 1,276,000	59,000	242,000	51,000	34,000
Fort Will iam 4,554,000				
			200005	
	*******	anone .		
Other Canadian 1,870,000				
man Oct 10 1000 10 250 000	\$9,000	242,000	51,000	34,000
Total Oct. 16 1909_10,350,000			01,000	74,000
Total Oct. 9 1909 7,982,000	63,000	A CONTRACT AND A CONTRACT OF	4477.58	13,000
	SUMMARY,		1000	100000
Wheat,	Corn.	Ca 3,	Rµe,	La ley,
bush.	bush.	bush.	bush.	oush.
American	3,493,000	13,380,000	567,000	3,977,000
Canadian	59,000	242,000	51,000	34,000
Canadian	40,000		01,000	0.1000
maint Oat 18 1000 35 100 000	3,552,000	13,622,000	618,000	4,011,000
Total Oct. 16 1909. 35,420,000		13,535,000	513,000	3,675,000
Total Oct 9 190930,488,000	2,978,000		855,000	6,445,000
Total Oct. 17 190842,495,000	2,053,000	8,651,000		
Total Oct. 19 1907. 42,912,000	4,379,000	6,530,000	1,000,000	5,623,000
Total Oct. 20 190637,165,000	3,739,000	9,088,000	1,485,000	2,795,000
	3,802,000	25,270,000	1,565,000	5,524,000
Total Oct. 21 190527,207.000			1,651,000	6.052.000

THE DRY GOODS TRADE.

New York, Friday Night, October 22 1909. The movement to curtail operations in the cotton mills of the United States has received somewhat of a set-back

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wash natives have been in better request, western consumers especially having operated more freely for various deliveries; printers as a rule are unwilling to go very far ahead at current prices, preferring to await developments in the gray goods market; some lines of percales have been sold up and prac-tically withdrawn. The demand for fancy prints has also quickened. Staple ginghams have continued to move quite freely and are firmly held. Linings generally have shared in the upward price movement but trade as a whole is rather quiet. Retailers have purchased sheetings and other domestics on a larger scale than for some time past, many orders being accompanied by urgent requests for prompt delivery. A fair business is reported on heavy colored cottons, and while many buyers still hestitate to pay the higher prices asked for denims, tickings and other cottons, the time is rapidly approaching when it is believed they will be obliged to enter the market to cover actual needs. The print cloth market has continued active, with a good volume of business reported done; regulars have displayed more strength and are now quoted at 4c. asked; standard wide goods are still firmly held at 5% c.

standard wide goods are still firmly held at 5%4c. WOOLEN GOODS.—The improved demand for dress goods has been well maintained, and stocks available for prompt delivery have been drawn on steadily by cutters, which reflects an active call for ready-to-wear suits. Lead-ing factors in the primary market report a somewhat more encouraging distribution on spring lines. In men's wear, light-weight carded-wool goods have continued in active request and there has been an increased call for woolen suitings and overcoatings for quick delivery. Demand for woolen fabries for spring shows no abatement, satisfactory orders having been received from wholesale clothiers. FOREIGN DRY GOODS.—Further good orders for imported woolen and worsted fabrics, especially the former, have been placed for spring and fall. Importations and Warehouse Withdrawals of Dry Goods

· · · · · · · · · · · · · · · · · · ·	Week	Week Ending	Ctores T	Cince Ten 1 1900	Week	Week Ending	Since Jan 1 190	Since Jan 1 1908.
	Pkgs.	Value.	Pkgs.	Value.	Pkgs.	Value.	Phos.	Value.
Manufactures of-		*		\$		**		**
Wool	802	226,715	38,090	10,802,484	548	132,345	27,241	7,323,379
Cotton	2,521	678,274	131,094	34,471,824	1,965	247,846	84,880	22,613,315
SIDt	1,626	733,816	72,602	35,972,890	1,591	807,711	48,939	24,005,325
Tax.	1.751	373,130	76,911	15,745,167	1,232	245,894	45,037	9,398,299
Miscellancous	2,040	222,161	154,547	10,805,340	2,427	199.707	125,895	9,038,460
Total	8,740	2,234,096	473,244	107,797,705	7,763	1,933,503	331,991	72,378,778
WARFHOUSE	IOUSE	WITHDRAWALS	AWALS 7	THROWN UPON THE	HL NO.	E MARKET	÷	
Wool	436	130.997	14.064	4,331,451	337	119,772	11,585	3,669,587
Cotton	582	191,469	39,066	11,240,617	600	181,164	35,223	11,370,604
SIIk	146	65,503	9,345	d.111,515	196	88,600	6,783	4,329,459
Flax	289	78,613	19,296	4,070.317	428	101,620	17,950	4,633,513
Miscellancous	1,402	79,467	141,829	3,010,585	203	67,504	127,164	2,835,600
Total withdrawals.	2.960	546.049	223.600	24.784.485	2.350	558,660	200.707	26,788,763
Entered for consumption	8.740	2,234,006	473,244	107.797.705	7,763	1,933,503	331,991	72,378,778
Total marketed	11,700	2,780,145	696,844	134,582,190	10,113	2,492,163	532,698	99,167,541
	UNA SI	CERED FO	R WARE	IMPORTS ENTERED FOR WAREHOUSE DURING SAME PERIOD	ANG SA	ME PERIO	D.	
Manufactures of-		100 E E E	1004	000 074 1.	505	790.001	10.451	011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
100 M	105	A10'671	14,001	000'057'5	981	THAIRS IN THE	102.04	113 V21 V1
Cotton	000	*** 0	000.00	100121101	2000	910 10	8 080	200 010 E
3lls	22	TE1.00	000'0	005'15''O	201	200.00	00010	101 100 0
Flax	205	200,001	100 001	0,020,140	000	100,004	111101 111101	181 50010
Miscellancous	990	010.00	eno"RoT	PRO*878*7	REO	000'05	ins'ort	cen'nen's
Total	2,582	601,073	186,234	25,360,899	2,107	499,194	204,335	24,102,986
Entered for consumption	8,740	2,234,096	473,244	107,877,505	2,763	ene"224"1	188.160	12,378,778
			ORY CHE	四百四 四百四 四百百	0.000	5 444 EGT	202 202	00 40 476+

STATE AND CITY DEPARTMENT.

News Items.

Cincinnati, Ohio.—Park Bonds Declared Invalid.—The State Supreme Court on Oct. 19 declared invalid the \$1,000, The State Supreme Court on Oct. 19 declared invalid the \$1,000,-000 park and boulevard bonds. See V. 88, p. 1451. The bonds were submitted on May 11 and carried by a large ma-jority, but not by a two-thirds vote. The Court holds that the issue must be governed by the Longworth Act, which provides that bonds issued in excess of 1% of the assessed valuation in any one year, or in excess of 4% in the aggregate, must be ratified by two-thirds of the voters voting on the proposition. proposition.

Florence, So. Caro.—Bonds Declared Void.—According to the Charleston "News and Courier" of Oct. 17, the State Su-preme Court, in an opinion written by Chief Justice Ira B. preme Court, in an opinion written by Chief Justice 113 D. Jones, enjoins the city from issuing the \$80,000 water and sewer bonds voted in May. V. S9, p. 1331. The validity of the issue was attacked on the ground that the question of is-suing bonds for the two purposes named was submitted to the voters as a single proposition. The Court holds that the purposes and the amounts to be used for each should have been words on a concrete propositions. been voted on as separate propositions.

been voted on as separate propositions. Framingham, Mass.—Town Notes Forged.—Certain notes recently presented for payment have been pronounced by the town officials as forgeries. Charles S. Cummings, Edward A. Mead, Boston brokers, and John B. Lombard, Town Treasurer, have been arrested in connection with the case. The former two are held for the Grand Jury on the charge of larceny of \$24,122 from the Franklin Savings Bank of Bos-ton, that sum being paid to them by the institution for \$25,-000 notes. The Town Treasurer pleaded not guilty to the charge of forging \$50,000 notes and was held in \$20,000 bonds for the Superior Court. The notes in question bear the names of William H. Walsh and Frank P. Stockwell, members of the Board of Selectmen, whose terms expired last year, both of whom have denied their signatures. An examination of the notes. the notes.

the notes.
New York City.—Referee's Report on City's Debt Limit Sustained by Court of Appeals.—The Court of Appeals yesterday handed down its decision in the controversy over the eity's debt limit. According to press dispatches, the prevailing opinion of the Court sustains, with two exceptions, the findings of General Benjamin F. Tracy, who, acting as referee in the suits brought to restrain the letting of contracts for the Fourth Avenue Subway, reported the borrowing capacity of the city on July 1 1908 as \$106,205,714 66. These exceptions are, first: the Court holds that there should be included in the debt the estimated amount for the performance of contracts which are to be paid for by the issue of city bonds. This amount was estimated at slightly over \$54,000,000 on July 1 1908, but Referee Tracy included in his report only \$2,553,933 92, representing what had been earned on outstanding contracts up to that date. Second, special sluking funds held for the redemption of bonds which are not included in the general indebtedness should not be deducted from such general indebtedness or be deemed to diminish it. The method used by the referee in determining the borrowing capapity of the city was explained in the "Chronicle," April 10, page 955.
The decision apparently reduces the borowing capacity of the city on the date in question (July 1 1908) to somewhere in the neighbohood of \$50,000,000.

St. Francis Levee District, Clay County, Ark.—Injunction Dissolved.—We are advised under date of Oct. 19 that the injunction granted by Chancellor E. D. Robertson restrain-ing the issuance or delivery of the \$325,000 repair and \$40,000 refunding 5% coupon bonds to Weil, Roth & Co. or the Western German Bank, both of Cincinnati (V. 89, p. 490), has been dissolved. The basis of the injunction was the contention that the \$30,000 allowed the purchasers as com-mission or brokerage was aspective. mission or brokerage was exorbitant.

Bond Calls and Redemptions.

St. Louis County School District No. 1, Mo.—Bond Call.— Payment will be made on Nov. 1 of bonds Nos. 9 and 10. They are in denominations of \$1,000 each and are dated May 1 1905.

Thayer School District (P. O. Thayer), Oregon County, Mo.—Bond Call.—This district called for payment on Oct. 16 a \$500 5% bond numbered 5 and dated Oct. 16 1899.

Vernon County (P. O. Nevada), Mo.—Bond Call.—Interest ceased on Oct. 15 on 4½% bonds Nos. 6, 7, 8, 9 and 10 for \$1,000 each. They are dated Aug. 22 1898 and were issued Sept. 1 1898.
Wheeling, W. Va.—Bond Call.—The following bonds of the loan of 1881 have been drawn for payment Nov. 1 at the Bank of Ohio Valley in Wheeling:

Bonds of \$100 each—Nos. 107, 448, 257, 489, 455, 501, 383, 351, 230, 389, 703, 394, 681, 292, 548, 375, 184, 390, 204, 116, 364, 301, 322, 238, 735, 680, 77, 47, 285, 422, 717, 138, 51, 617, 648, 65, 19, 249, 664, 604, 169 and 35, Bond No. 558 for \$500 and bonds Nos. 842, 834 and 833 for \$1,000 each.

Bond Proposals and Negotiations this week Maye been as follows:

Aberdeen, Brown County, Sc. Dak.—Bond Sale.—The Citizens' Trust & Savings Bank of Aberdeen recently pur-chased \$42,000 41/3% 10-year refunding bonds at par and accrued interest. Denomination \$500. Date Nov. 15 1909. Interest semi-annual.

Ackerman, Choctaw County, Miss.—Bond Offering.—Pro-posals will be received until Nov. 2 by J. M. Harris, Town Clerk, for the \$35,000 6% coupon water and light bonds voted (V. 89, p. 945) on Sept. 30.

Authority, Chapter 93, Code of 1906. Denomination \$1,000. Date Nov. 2 1909. Interest semi-annually in Ackerman. Maturity Nov. 2 1928. Certified check for 5% of bid, payable to the City Treasurer, is required. Bonded debt, not including this issue, \$12,500. Assessed valuation, \$464,-

Akron, Ohio.—Bond Offering.—Proposals will be received until 7:30 p. m. Oct. 26 by W. A. Durand, Secretary Sinking Fund Trustees, for the following bonds, aggregating \$53,250:

until 7:30 p. m. Oct. 26 by W. A. Durand, Secretary Sinking Fund Trustees, for the following bonds, aggregating \$53,250;
\$3,500 a% public-improvement bonds dated May 15 1912.
4,400 434% Dodge Avenue paving bonds dated May 15 1912.
4,400 434% Dodge Avenue paving bonds dated Aug. 1 1909. Maturity \$1,000 yearly on August 1 form 1910 to 1913 inclusive and \$400 on August 1 1914.
24,000 434% Grand Avenue paving bonds dated Aug. 16 1909. Maturity \$5,000 or aug. 16 1914.
24,000 434% Grand Avenue paving bonds dated Aug. 16 1909. Maturity \$5,000 or Aug. 16 1914.
4,800 434% Grand Avenue paving bonds dated Aug. 16 1909. Maturity \$400 on Aug. 16 from 1910 to 1913 inclusive and \$4,000 or Aug. 16 1914.
4,800 434% Grand Avenue paving bonds dated Aug. 16 1909. Maturity \$400 on Aug. 16 from 1910 to 1913 inclusive.
1,800 435% King Street paving bonds dated Aug. 16 1909. Maturity \$1,000 yearly on Aug. 16 from 1910 to 1913 inclusive.
6,250 434% Station Avenue sewer bonds dated Aug. 16 1909. Maturity \$1,000 yearly on Aug. 16 from 1910 to 1913 inclusive and \$2,250 on Aug. 1 in each of the years 1910 and 1911 and 5586 on Aug. 1 1912.
1,204 414% Grand Avenue sewer bonds dated Aug. 1 1909. Maturity \$1000 on Aug. 1 in each of the years 1910. Maturity \$400 on Aug. 1 1912.
3,000 434% Matha Avenue sewer bonds dated Aug. 1 1909. Maturity \$100 on Aug. 1 1912.
3,000 434% Palmer Street sewer bonds dated Aug. 1 1909. Maturity \$100 on Aug. 1 1912.
600 4347% Palmer Street sewer bonds dated Aug. 16 1909. Maturity \$10 on Aug. 1 1912.
600 4347% Palmer Street sewer bonds dated Aug. 1 1909. Maturity \$100 on Aug. 1 in each of the years 1910 and 1911 and \$171 on \$171 on \$171.
600 4347% Palmer Street sewer bonds dated Aug. 16 1909. Maturity \$100 on Aug. 1 in each of the years 1910. 1911 and 1912.
600 4347% Palmer Street sewer bonds dated Aug. 16 1909. Maturity \$100 on Aug. 1 in 20.
600 4347% Palm

future

Ashe County (P. O. Jefferson), No. Caro.—Bonds De-feated.—On Oct. 16 this county, according to Richmond, Va., papers, defeated a proposition to issue \$250,000 rail-road-aid bonds.

Ashland, Ore .- Bond Sales .- This city has made the

Ashland, Ole. Boha Data States following sales: \$15,000 6% street-paying bonds awarded on Sept. 17 to E. D. Briggs of Ashland at 101,10. Denomination \$500. Date Sept. 1 1909. Maturity "5 or 10 years." 5,000 5% dycar refunding bonds awarded on Sept.21 to E. V. Carter, Cashler of the United States National Bank at par and accrued Interest. Denomination \$1,000. Date July 1 1909. Interest semi-annual.

Interest semi-annual. Ashtabula, Ashtabula County, Ohio.—Bonds Voted.— An election held Oct. 14 resulted in a vote of 2,916 "for" to 44 "against" a proposition to issue \$390,000 bonds. It is said that the proceeds will be used to straighten the river so as to make accessible the site chosen for the \$1,000,000 plant which the Great Lakes Engineering Co. proposes to locate at this point.

Asotin, Wash .- Bond Election .- It is rumored that an election will be held in this town within two months to vote on the question of issuing \$35,000 water-system bonds.

Avoca Independent School District (P. O. Avoca), Jones County, Tex.—Bond Offering.—Proposals will be received for \$10,000 5% 10-40-year (optional) school-house bonds. J. C. Williams is Secretary of the Board of Trustees.

* Less \$240 for attorney's fees. a less \$250, for attorney's fees. x less \$500 for attorney's fees. All blders offered accrued interest in addition to their blds.

Batavia, Genesee County, N. Y. — Bond Sale. — A. B. Leach & Co. of New York City were the successful bidders on Oct. 15 for the \$375,000 registered or coupon sewer-system bonds described in V. S9, p. 869. Maturity \$15,000 yearly on July 1 from 1914 to 1938, inclusive. The price paid was 100.21 for the 100.21.

Bayonne, Hudson County, N.J.—Bond Sale.—On Oct. 21 the \$60,500 41/2% 20-year school bonds described in V. 89, p. 1023, were awarded to R. M. Grant & Co. of New York City at 102.93—a basis of about 4.281%.

Beaumont High School District, Cal.—Bond Sale.—Reports state that an issue of \$18,000 bonds has been disposed of to the Riverside Savings Bank & Trust Co. of Riverside for \$19,649—the price thus being 109.161.
Bee County (P. O. Beeville), Tex.—Bond Election.—An election will be held Nov. 6 to vote upon the question of issuing \$65,000 4% 10-40-year (optional) court-house-building bonds. Interest semi-annual.

Bellevue, Campbell County, Ky.—Bond Election.—An election will be held Nov. 2 to vote on propositions to issue \$8,000 Taylor Creek culvert-repair and \$37,000 Fairfield Avenue reconstruction 4% 20-year bonds.

Belpassi School District (P. O. Modesto), Stanislaus County, Cal.—Bond Sale.—We have just been advised that an issue of 6,000 5% school-building bonds was awarded on July 13 to James H. Adams & Co. of San Francisco for \$6,235, the price thus being 103.916.

Denomination \$1,000. Date July 13 1909. Interest annual. Maturity \$1,000 yearly on July 13 from 1914 to 1919 inclusive. Berkshire County (P. O. Pittsfield), Mass.-Note Offering.

Berkshire County (P. O. Pittsfield), Mass.—Nole Offering. —Proposals will be received until 12 m. Nov. 3 by Henry A. Brewster, County Treasurer, for \$35,000 4% coupon notes. Denomination 55,000. Date Nov. 11900. Interest semi-annually at the National Bank of Commerce in Boston or at the Pittsfield National Bank in Pittsfield, at the option of holder. Maturity on Nov. 1 as follows: \$5,000 in 1911 and \$10,000 yearly from 1912 to 1914 inclusive. The issue is exempt from tax. Certified check on a national bank or trust company for \$500, payable to the County Treasurer, is required. Notes will be certified as to genuineness by the City Trust Co. of Boston, who will further certify that the legality of the Issue has been approved by Ropes, Gray & Gorham of Boston. Barlin School District (P. O. Barlin) Green Lake County

Berlin School District (P. O. Berlin), Green Lake County, Wis.—Bond Sale.—The \$20,000 school-building bonds voted on Sept. 28 (V. 89, p. 946) have been disposed of to the State.

Bernalillo County (P. O. Albuquerque), New Mex.—Bond Offering.—Proposals will be received until 10 a. m. Oct. 25 by A. E. Walker, Clerk of the Board of Commissioners, for \$100,000 bridge-building bonds, issued in accordance with an Act of Congress approved February 6 1909.

Berrien Springs School District (P. O. Berrien Springs), Berrien County, Mich.—Bond Offering.—Proposals will be Berrien County, Mich.—Bond Offering.—Proposals will be received until 7:30 p. m. Oct. 27 for \$5,000 coupon school bonds. George Kephart is Secretary of School District.

Bloomington, McLean County, III.—Bond Offering.— Proposals will be received until 5 p. m. Oct. 28 (to be opened 10 a. m. on Oct. 29) by Robert Maxton, City Comptroller, for \$50,000 4% coupon water-works-improvement bonds. These bonds represent the first installment of an issue of \$150,000.

\$150,000. Authority election held Sept. 14, vote of 1,221 "for" to 826 "against." Denomination \$1,000. Date Nov. 1 1909. Interest semi-annually at the City Treasurer's office. Maturity 20 years, subject to call after Nov. 1 1919. Certified check for 5% of bid, payable to the Mayor, is required. Official notice states that the city has always paid principal and interest of all previous issues promptly and has no litigation or controversy pending or threatened concerning the validity of these boads, the boundaries of the municipality or the titles of the officials to their respective offices.

Boerne Independent School District (P. O. Boerne), Kimball County, Tex.—Bond Sale.—The \$15,000 5% 10-40-year (optional) school bonds registered on Sept. 11 (V. 89, p. 946) have been sold.

Boone County (P. O. Lebanon), Ind.—Bond Offering.— Proposals will be received until Nov. 15 for \$200,000 31/2% court-house bonds. This county has no debt at present.

court-house bonds. This county has no debt at present. Boulder, Col.—Description of Bonds.—We are informed that the \$5,000 bonds of Improvement District No.4 awarded on Oct. 6 to the National State Bank of Boulder at 100.60 and interest (V. 89, p. 1023) carry semi-annual interest at the rate of 6%. Denomination \$500. Date Oct. 1 1909. Maturity 1921, but subject to call before that time. Brainerd, Minn.—Bond Sale.—On Oct. 18 the \$57,500 5% water-works bonds described in V. 89, p. 946, were sold to the Wells & Diekey Co. of Minneapolis for \$60,510—the price thus being 105.234. Maturity part yearly on Nov. 1 from 1919 to 1929, inclusive.

1919 to 1929, inclusive.

Brown County (P. O. New Ulm), Minn.—Bond Sale.— The \$70,000 6-15-year (serial) ditch-construction bonds described in V. 89, p. 946, were sold on Oct. 19 to the Union Investment Co. of Minneapolis at 101.392 for 41/2s. Following are the bids:

Diving are the bits:
Union Invest, Co., Minn. 370,975 00 | Woodin, McNear & Moore, Wells & Dickey Co. Minn. 70,720 00 Chicago Structure Co., Chi T1,771 00 Central Invest, Co., Carto 72,375 63 Security Trust Co., St. P. 71,421 00 C. E. Denison & Co., Clieve 72,387 30 S. A. Kean & Co., Chi T1,721 00 John Niveen & Co., Chi Cre 22,354 00 First Nat. Bank, Cleve... 71,722 00 T. J. Boiger Co., Chicago 72,100 00 C. H. Coffin, Chicago ... 71,011 60 The first two hids were made for 54.

Bryan, Brazos County, Tex.—Bond Offering.—Proposals will be received until Oct. 30 by J. T. Maloney, Mayor, for \$10,000 5% coupon city-hall bonds. Denomination \$500. Date Sept. 1 1009. Interest semi-annually in Bryan, Austin or in New York City. Maturity 40 years, subject to call after 5 years. Certified check for \$1,000, payable to the Mayor, is required. Bonded debt, including this issue, \$70,500. No floading debt. Assessed valuation \$1,866,495.

Burlington, N. J .- Bond Offering .- Proposals will be received until Nov. 2 for \$25,000 4% 10-30-year water bonds. Thomas S. Mooney is City Clerk.

The official notice of this bond offering will be found among

the advertisements elsewhere in this Department. **Caldwell, Summer County, Kan.**—Bond Offering.—Further details are at hand relative to the offering of the \$30,000 4½% coupon water and light improvement bonds mentioned in V. S9, p. 1023. Proposals will be received at any time by J. R. Swattzel, City Clerk.

Authority Chapter 101, Laws of 1905. Denomination \$500. Date Oct. 1 1909. Interest semi-annually at the State Treasurer's office in Topeka. Maturity Oct. 1 1929. Bonds are exempt from all taxes Certified check for \$100, payable to the City Clerk, is required.

Calexico, Imperial County, Cal.—Bond Sale.—The Wm. R. Staats Co. of Pasadena is reported as having purchased \$37,500 bonds at 102.74.

Camden County (P. O. Camden), N. J.—Bonds to Be Of-fered Shorlly.—Papers state that the County Board of Free-holders has decided to advertise for proposals for \$67,000 road-improvement bonds.

Campbell County (P. O. Rustburg), Va.-Bonds Proposed. A proposition to issue \$200,000 road bonds is being considered, it is stated, by this county

Carbondale, Lackawanna County, Pa.—Bond Offering.— Proposals will be received until 7 p. m. Oct. 26 by H. G. Likeley, City Clerk, for \$13,000 4% coupon re-paving bonds. Denomination \$1,000. Date Nov. 1 1009. Interest semi-annually at the City Treasurer's office. Maturity 1922. Certified check (or cash) for \$500, payable to the City Clerk, is required.

Cass County (P. O. Walker), Minn.—Bond Sale.—On Oct. 5 the \$90,000 4)2% funding bonds described in V. 89, p. 869, were awarded to the Commercial Investment Co. of Duluth at Maturity \$6,000 yearly on Dec. 1 from 1910 to 1924, inclusive.

Cass Township School District, Ohio.—Bond Sale.—On Sept. 21 an issue of \$1,600 5% school-house bonds was award-ed to the Arcadia Bank & Savings Co. of Arcadia, O. at

ed to the Arcadia Bank & Gavings Cor & Arcadia, Ma-100.375. Denomination \$800. Date Oct. 1 1909. Interest semi-annual. Ma-turity \$800 on April 1 1910 and \$800 on Oct. 1 1910. Cecil, Paulding County, Ohio.—Bond Sale.—The Farmers' Bank of Paulding, offering par, was the successful and only bidder on Oct. 2 for the \$1,250 5% 1-5-year (serial) coupon sidewalk bonds described in V. S9, p. 869.

Chatham Township School District (P. O. Chatham), Mor-ris County, N. J.—Bond Election.—A \$4,000 school-building bond election will be held Oct. 26.

Cheboygan, Cheboygan County, Mich.—Bond Sale.—On Sept. 21 an issue of \$4,000 435% refunding bonds was awarded to the Farwell Trust Co. of Chicago. Denomination \$1,000. Date Oct. 1 1909. Interest semi-annual. Maturity Oct. 1 1929.

Chelan County School District No. 12, Wash. Bond Sale. -On Oct. 16 an issue of \$10,0005% school-building bonds was awarded to the State of Washington at par. Interest annual. Maturity 20 years, subject to call after I year.

Cherokee, Alfalfa County, Okla.—Bond Election.—Reports state that an election will probably be held in this place to vote upon a proposition to issue \$30,000 bonds for the purpose of putting in operation an electric-light plant.

pose of putting in operation an electric-light plant.
Chickasha, Grady County, Okla.—Description of Bonds.— The \$190,000 water and sewer-extension bonds recently sold (V. 89, p. 1023) carry 5% interest, payable semi-annually at the Harris Trust & Savings Bank in Chicago. Denomin-ation \$1,000. Date Oct. 1 1909. Maturity Oct. 1 1934.
Christoval Independent School District (P. O. Christoval), Tom Green County, Tex.—Bond Offering.—The San Angelo Bank & Trust Co. of San Angelo, Tex., is offering at private sale the \$7,000 5% coupon 20-year bonds registered by the State Comptroller (V. 89, p. 870) on Sept. 15. Denomination 5500. Date June 1 1009. Interest annually at the State Treasurer's office or at the First National Bank of Chicago, at option of burger. James Ford is Sceretary of the Board of Trustees of the school district.
Cincinnati-Cheviot. Ohio.—Election on Annexation.—At.

Cincinnati-Cheviot, Ohio.—Election on Annexation.—At the general election Nov. 2 the voters of Cincinnati will be given the opportunity of deciding whether or not they are in favor of having the village of Cheviot annexed to their eity.

favor of having the village of Cheviot annexed to their city. **Clermont County (P. O. Batavia)**, Ohio.—Bond Sale.—The \$23,000 4% coupon road bonds described in V. 89, p. 946, were awarded on Oct. 18 to Breed & Harrison of Cincinnati for \$23,007 50 and accrued interest, the price thus being 100.032. A bid of \$23,010, less the cost of printing bonds, was also received from Seasongood & Mayer of Cincinnati. Maturity \$1,000 yearly on Sept. 1 from 1911 to 1926, inclusive, \$2,000 in each of the years 1927 and 1928 and \$3,000 in 1929. **College Hill, Hamilton County, Ohio.**—Bond Sale.—On Oct. 11 the \$2,324 40 6% coupon Woodward Avenue im-provement assessment bonds described in V. 89, p. 946, were awarded to Seasongood & Mayer of Cincinnati for \$2,421 10 (104.16) and accrued interest. An offer of \$2,325 5 was also received from Weil, Roth & Co. of Cincinnati. There were five other bids, but we are informed that they were irregular. Maturity \$464 88 yearly on Nov. 1 from 1910 to 1914 inclusive. irregular. Maturi to 1914 inclusive.

to 1914 inclusive. **Columbus, Ohio.**—Bond Sale.—The sixteen issues of 4% bonds, aggregating \$515,000, described in V. 89, p. 1023, were awarded on Oct. 19 as follows: Hayden, Miler & Co. of Cleveland; \$150,000 High Street viaduot re-funding bonds for \$150,915; \$90,000 grade-crossing bonds for \$91,078; \$25,000 cngine house bonds for \$25,418 50; \$60,000 Linwood Avenue bonds for \$9,056 27; \$13,000 Yale Avenue bonds for \$13,052 39; \$9,000 Main Street bonds for \$1,030 21; \$100 McAilister Avenue bonds for \$12,048 56; \$13,000 Stebert Street bonds for \$13,000 High Street bonds for \$12,048 56; \$14,005 750. The Fith-Third National Bank of Cheinnail; \$11,000 Hawthorne Ave-ne bonds for \$11,067 10 and the \$25,000 Central Avenue bonds for \$25,-The New First National Bank of Columbus; \$50,000 public-improvement

nue bonds for \$11,067 10 and the \$25,000 Central Avenue bonds for \$20,6106. The New First National Bank of Columbus: \$50,000 public-improvement No. 13 (city's portion) bonds for \$50,211 and the \$20,000 Dublin Avenue bonds for \$20,093. The Ohlo National Bank of Columbus: \$50,000 public-improvement No. 17 (city's portion) bonds for \$50,330 95. Purchasers to pay accrued interest. These are not new issues but bonds held by the Sinking Fund as an investment. **Colusa, Colusa County, Cal.**—Bond Sale.—On Oct. 11 the \$50,000 5-29-year (serial) water and the \$50,000 1-40-year (serial) sewer 5% gold coupon bonds described in V. 89, p. \$70, were awarded to the Colusa County Bank of Colusa at 102. The following bids, all of which are said to be "conditional," were also received:

Continental, Putnam County, Ohio.—Bond Offering.— Proposals will be received until 12 m. Nov. 6 by R. W. Kissell, Village Clerk, for \$2,000 6% funding bonds. Kissell,

Authority Section 2701, Revised Statutes, Denomination \$500, Date Oct. 1 1909, Interest annual. Maturity part yearly on Oct. 1 from 1910 to 1914 Inclusive. Certified check on a bank in Putnam County for 10 % of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued Interest.

Corning Union Free School District No. 13 (P. O. Corning), Steuben County, N. Y.—Bond Sale.—The \$4,500 5% school bonds described in V. 89, p. 738, were awarded on Sept. 18 to Adams & Co. of New York City for \$4,961, the price thus being 110.244. Maturity \$2,000 on Sept. 1 in each of the years 1947 and 1948 and \$500 in 1949.

Corpus Christi, Nucces County, Tex.—Bond Sale.—On Oct. 14 the \$90,000 5% 10-40-year (optional) coupon water-works bonds described in V. 89, p. 947, were awarded to Coffin & Crawford of Chicago for \$91,500, the price thus being 101.666.

Cuba Union Free School District No. 1 (P. O. Cuba), Allegany County, N. Y.—Bond Offering.—Proposals will be received until 3 p. m. Oct. 27 by F. C. Saunders, Village Treasurer, for \$39,500 coupon (with privilege of registration) school-building bonds.

Benomination \$300. Date Nov. 1 1909. Interest (rate to be named in bid) payable semi-annually at the National City Bank in New York City. Maturity on Nov. 1 as follows: \$1,500 yearly from 1910 to 1915 inclusive. \$2,000 yearly from 1916 to 1929 inclusive and \$2,500 in 1930. Certified check, cash or bank draft for 2% of bonds, payable to the Village Treasurer, is required. Total debt, at present, \$15,000. Assessed valuation 1909, \$764,050.

Custer County School District No. 12, Mont.—Bond Sale. —The Union Bank & Trust Co. of Helena purchased \$1,500 6% 5-year bonds on Oct. 1 at par. Denomination \$500. Date Oct. 1 1909. Interest annual.

Cuthbert, Randolph County, Ga.—Bonds Voled.—The question of issuing \$20,000 water and light-improvement bonds was favorably voted upon Oct. 12. The vote was 140 to 13.

Dade County (P. O. Miami), Fla.—Bond Election.— —Reports state that an election will be held Nov. 23 to vote on the question of issuing \$150,000 funding and rockroad bonds.

Dallas County (P. O. Dallas), Tex.—Bond Sale.—Wade B. Leonard of Dallas recently purchased the \$600,000 viaduct the \$175,000 bridge and the \$100,000 road 4% coupon bonds. See V. 89, p. 947.

The former issue will be dated Nov. 10 1909, while the latter two issues will be dated Sept. 10 1909. Interest April 10 at the County Treasurer's office in Dallas or the State Treasurer's office in Austin or the Chase National Bank in New York. Denomination \$1,000. Maturity 40 years, subject to call after 10 years.

National bank in New York. Denomination \$1,000. Maturity 40 years, subject to call after 10 years.
Dayton, Ohio.—Bond Offering.—Proposals will be received until 12 m. Nov. 15 by Edward Philipps, City Auditor, for the following 5% coupon bonds:
\$2,200 storm-water-sever bond. Date Oct. 1 1909. Maturity Oct. 1910. 4,000 Wayne Ave. improvement bonds. Denomination \$1,000, Date Oct. 1 1909. Maturity 51,000 and the seven to the years 1913, 1915. 1917 and 1919.
1.400 Richmond Ave. sever bond. Date June 1 1909. Maturity June 1 1910, Certified check on a national bank for \$70, payable to the Off Auditor, is required.
1.300 Sever District No. 4 bonds. Denomination \$1,000, except one bond of \$1,000, yearly from 1911 to 1915 Redusive.
5,500 general street improvement bonds. Denomination \$1,000, except one bond of \$1,500, Date Oct. 1 1909. Maturity \$1,300 on Oct. 1 1910, \$1,000 yearly from 1911 to 1917 Inclusive.
Interest semi-annually in New York (City. Purchaser to pay accreded interest. Certified check on a national bank for \$5% of each base bid for, payable to the City Auditor, is required.
Dayton Independent School District (P. O. Dayton).

Dayton Independent School District (P. O. Dayton), Liberty County, Tex.—Bids Rejected.—The following bids both of which were rejected, were received on Oct. 15 for the \$10,000 5% 10-40-year (optional) coupon school-building bonds described in V. 89, p. 947.
S. A. Kean & Co., Chicago-par, less commission of \$250.
J. H. Causey & Co., Denver-par, less commission of \$500.
Bonds will be readvertised.

Denver, Colo.-East Denver Park District.-Bonds Pro-posed.-There is talk of issuing \$2,000,000 improvement bonds.

Donus. Depew, Erie County, N. Y.—Bond Offering.—Proposals will be received until 8 p. m. Nov. 1 by Newell McDonald, Village Clerk, for \$25,000 registered sewer-construction bonds at not exceeding 5% interest. Authority Chapter 414, Laws of 1897 and Acts amendatory thereof, Including Chapter 64, Laws of 1897 and Acts amendatory thereof, Including Chapter 64, Laws of 1897 and Acts amendatory thereof, Including Chapter 64, Laws of 1897 and Acts amendatory thereof, Including Chapter 64, Laws of 1897 and Acts amendatory thereof, Including Chapter 54, Laws of 1990. Denomination \$500. Date Nov. 1 1903. Interest sond annually in New York or in some other city in New York State. Maturity \$1,000 yearly on Nov. 1 from 1916 to 1934 inclusive. Certified check on an incorporated bank or trust company for 2% of bonds bid for, payable to the Board of Trustees, is required. Des Moines. Polk County. Iowa.—Bonds Delivered.—The

Des Moines, Polk County, Towa.—Bonds Delivered.—The \$350,000 4% city-hall bonds awarded on June 16 to Geo. M. Bechtel & Co. of Davenport (V. 89, p. 59) were delivered and paid for on Oct. 15. The price paid was par and \$1,925 mercudi interset. accrued interest

Diamond Hill School District (P. O. Fort Worth), Tarrant County, Tex.—Bonds Registered.—On Oct. 14 the State Comptroller registered the \$20,000 5% 15-40-year (optional) coupon school bonds sold on Sept. 10 to James H. Causey & Co. of Denver. V. 89, p. 795.

Dickinson School District (P. O. Dickinson), Stark County, No. Dak.—Bonds Voled.—An election held Oct. 16 resulted in favor of a proposition to issue \$30,000 4% high-school-building bonds. The vote was 108 "for" to 2 "against." It is expected that these bonds will be pur-chased by the State of North Dakota.

Dobson Township (P. O. Dobson), No. Car.—Bond Election.—An election will be held to-day (Oct. 23) to allow the voters to determine whether or not \$35,000 30-year railroad-aid bonds shall be issued. Rate of interest not to exceed 6%

Donie Independent School District (P. O. Donie), Free-stone County, Tex.—Bonds Registered.—The State Comp-troller registered an issue of \$3,000 5% 5-20-year (optional) bonds on October 13.

East Palestine, Columbiana County, Ohio.—Bond Offer-ing.—Proposals will be received until 12 m. Oct. 25 by O. L. Butts, Village Clerk, for a \$1,200 6% water-plant-extension

Butts, Village Clerk, 101 a 61,000 070 bond. Authority Ordinance No. 229, passed Sept. 8 1909. Date Oct. 1 1909. Interest annual. Maturity one year. Purchaser to pay accrued interest. Ellis County Road District No. 1, Tex.—Bond Sale.— The \$250,000 5% 10-40-year (optional) road-construction bonds described in V. S9, p. 796, were sold on Oct. 2 to the Texns Trust Co. of Houston at 100.02. Denomination \$1,000. Interest Oct. 1. These bonds were registered by the State Comptroller on Oct. 4. Eveter. Tulare County, Cal.—Bonds Voted.—Reports state

Exeter, Tulare County, Cal.—Bonds Voted.—Reports state that a proposition to issue \$30,000 high-school bonds carried by a vote of 110 to 7 at a recent election.

Fairbury, Livingston County, Ill.—Bonds Voted.—Bond Offering.—The election held Oct. 14 (V. 89, p. 948) resulted in favor of the proposition to issue \$2,000 5% sidewalk bonds. The vote was 187 "for" to 46 "against". Maturity part in each of the years 1922 and 1923. Proposals for these bonds will be received until Nov. 3.

Fairview School District No. 13 (P. O. Fairview), Dawson County, Mont.—Bond Sale.—A \$1,000 6% 10-year school-building bond was disposed of at par on Oct. 8 to H. B. Palmer & Co. of Helena. Date Aug. 1 1909. Interest semiannual.

annual.
Fayette County (P.O. Connersville), Ind.—Bond Offering.
Proposals will be received until Nov. 5 by S. E. Dehaven,
County Treasurer, for the following 414% gravel-road bonds:
\$5,605 00 Orange Township bonds. Denomination \$260 25. Date June 10
1909. These bonds were offered without success (V. 69, p. 678)
on Sept. 8.
2,133 33 Fairview Township bonds. Denomination \$213 33. Date Sept. 1
1909.
4,266 67 Posey Township bonds. Denomination \$213 33. Date Sept. 1
1909.
Interest semi-annual. Maturity one bond of each issue every six months

Interest semi-annual. Maturity one bond of each issue every six months from May 1910 to Nov, 1919 inclusive.

Festus, Jefferson County, Mo.—Bonds Voted.—Of a total of 204 votes cast at an election held Sept. 25 only 6 were against the issuance of \$\$,000 5% 10-20-year (optional) electric-light-improvement bonds.

Fisher County Common School Districts, Tex.—Bond Sale.—Wade B. Leonard of Dallas has purchased the follow-ing 5% coupon school-house bonds, aggregating \$11,300, registered by the State Comptroller on Sept. 17. (V. 89,

registered by the State Comptroller on Sept. 17. (V. 89, p. 871.)
stroom bonds of District No. 4. Assessed valuation for 1908, \$100,000. Real value (estimated) \$255,000.
600 bonds of District No. 15. Assessed valuation for 1908, \$98,745. Real value (estimated) \$252,000.
800 bonds of District No. 22. Assessed valuation for 1908, \$98,000. Real value (estimated) \$250,000.
5,900 bonds of District No. 22. Assessed valuation for 1908, \$810,000. Real value (estimated) \$267,000.
5,900 bonds of District No. 23. Assessed valuation for 1908, \$810,000. Real value (estimated) \$257,000.
4,000 bonds of District No. 23. Assessed valuation for 1908, \$115,000. Actual valuation (estimated) \$275,000.
1,000 bonds of District No. 41. Assessed valuation for 1908, \$115,000. Actual valuation (estimated) \$227,000.
1,000 bonds of District No. 43. Assessed valuation for 1908, \$105,000. Actual valuation (estimated) \$207,000. None of District Shave any other debt. Denomination \$100. Date Aug. 25 1009. Interest annually on April 10 at the Consolidated National Bank in New York City. Maturity Aug. 25 1229, subject to call after Aug. 25 1919.
Flint, Genesee County, Mich.—Bond Sale.—The \$49,700

Flint, Genesee County, Mich.—Bond Sale.—The \$49,700 paving and the \$33,000 sewer 4% coupon bonds, offered on Sept. 13 and described in V. 89, p. 678, have been bought by the Genesee County Savings Bank of Flint at par and monorul interest. accrued interest.

accrued interest. Fort Worth, Tex.—Bonds Voted.—Propositions to issue the following 20-40-year (optional) bonds at not exceeding 4½% interest were lavorably voted upon at an election held Oct. 12: \$65,000 bonds for erecting fire-halls. Vote 447 to 38. 135,000 bonds to improve the streets and thoroightares. Vote 458 to 43. 135,000 bonds to extend the saver system. Vote 452 to 39. 275,000 bonds to extend the water system. Vote 457 to 34. 25,000 bonds to extend the lighting system. Vote 456 to 42. Interest semi-annual. These bonds were voted at the election held and in (V. S0, p. 550) but the Attorney General refused to approve the same on the grounds that the ballots were not properly worded. The second election was held in order to remedy these defects. Galveston County (P. O. Galveston). Tex.—Bonds Voted.

Galveston County (P. O. Galveston), Tex.—Bonds Voted. —According to reports, this county on Oct. 12 voted to issue \$500,000 good-roads bonds.

Garfield Borough Special School District (P. O. Garfield),
Bergen County, N. J. — Bond Sale. — On Oct. 15 the \$54,050
5% coupon school-building bonds described in V. 89, p.
948, were awarded to N. W. Harris & Co. of New York at 103.62 and accrued interest. The other bids were as follows:
N. W. Halsey & Co., N. Y. 103.2781R, M. Grant & Co., N. Y. 101.26
Maturity \$4,050 on July 1 1915 and \$2,000 yearly from 1916 to 1940

Garvin County (P. O. Pauls Valley), Okla.—Bond Election Rescinded.—An election which was to have been held to vote on the question of issuing \$100,000 bridge bonds has been called off.

Gloucester City, N. J.-Bonds Proposed.-The City Council has passed on its first reading an ordinance providing for the issuance of funding bonds

Grand Forks, Grand Forks County, No. Dak.—Warrant Sale.—The City Auditor informs us under date of Oct. 15 that the \$100,000 ("more or less") 6% coupon paving assess-ment warrants offered on Oct. 4, and described in V. 89, p. \$71, are being disposed of at par to local banks and investors and to the contractors who are doing the work. Maturity \$5,000 yearly on Dec. 10 from 1910 to 1929 inclusive.

Grand Junction, Colo.—Bond Sale.—Reports state that on Oct. 13 \$42,500 high-school-building bonds were purchased by James H. Causey & Co. of Denver for \$45,000—the price thus being 105.882.

Grand Ledge, Eaton County, Mich.—Bond Offering.— Proposals will be received until 6 p. m. Nov. 1 by F. B. Whipple, City Clerk, for \$50,000 4% coupon bridge building bonds.

Authority Local Acts 1895, Act 322, Chapter 8, 17, 20 and 22. De-nomination \$1,000, Date Nov. 10 1909. Interest semi-annually in New York City. Maturity \$5,000 in each of the years, 1913, 1915, 1917, 1919, 1923, 1925, 1927, 1929, 1931 and 1933. Bonds are exempt from all taxes. Certified check for \$% of bonds bid for, payable to the City Clerk, is required. Bonded debt, including this issue, \$70,000. Floating debt \$4,000. Assessed valuation \$1,546,080.

Grand Rapids, Kent County, Mich.—Bond Offering.— Proposals will be received until 4 p. m. Oct. 25 by James Schriver, City Clerk, for \$87,000 street-improvement and \$12,000 sewer-construction 4½% coupon bonds.
Denomination \$1,000, Date May I 1800, Interest semi-annually at the City Treasurer's office. Maturity one-third of each issue on May 1 in a the City Treasurer's office. Maturity one-third of each issue on May 1 in a city of a bond sold for, payable to the City Treasurer's office.
Grand Rapids, Wood County, Wis.—Bids Rejected—Bond Offering.—
Grand Rapids, Wood County, Wis.—Bids Rejected—Bond Offering.—All bids received on Oct. 14 for the three issues of 4% coupon bonds.
Grand Rapids, Wood County, Wis.—Bids Rejected—Bond Offering.—All bids received on Oct. 14 for the three issues of 4% coupon bonds. They will be delivered \$3000 immediately after awarded, the balance to be taken by the purchaser to cost (which must not exceed \$3000 immediately after awarded, the balance to be taken by the purchasers, at their pleasure, on or before June 1 1910.
Greenville, Hunt County, Tex.—Bonds Registered.—The \$50,000 5% electric-light bonds sold in July to Woodin, McNear & Moore of Chicago (V. S9, p. 302) were registered on Oct. 13 by the State Comptroller.
Greensville County (P. O. Emporia), Va.—Bond Offering.—The state Comptroller.

Greensville County (P. O. Emporia), $\forall a.$ —Bond Offering. —Proposals will be received until 12 m. Nov. 15 by W. R. Cato, agent, care E. Peyton Turner, Clerk Board of Super-visors, for the \$80,000 5% permanent improvement road bonds. These bonds were offered as $4\frac{1}{2}$ s on Oct. 18. V 80 p. 1024 V. 89, p. 1024.

Hagerman, Chaves County, N. Mex.—Bond Sale—Reports state that on Oct. 12 \$25,000 6% water bonds voted on Sept. 14 were sold to John Nuveen & Co. of Chicago at 104.

Hamilton, Butler County, Ohio.—Bond Sale.—On Oct. 19 the three issues of 412% improvement bonds, aggregating \$25,093 10, described in V. 89, p. 871, were awarded to the First National Bank of Cleveland as follows:

12,057 80 Market Street bonds 12,713 10 Wood Street bonds 1,739 20 Court Street Alley bonds Matarity one-tenth yearly from 1910 to 1919, inclusive. -101.635-101.636

Hamilton County (P. O. Chattanooga), Tenn.—Bond Sale. —Seasongood & Mayer of Cincinnati are reported as having purchased at par the \$150,000 4½% 20-year school bonds recently declared valid by the State Supreme Court. See V. 89, p. 1022.

Harper School District (P. O. Harper), Gillespie County, Tex.—Bonds Not Sold.—Up to Oct. 17 no award had yet been made of the \$1,400 5% 40-year school-house-completion bonds voted on July 1. See V. S9, p. 302. They are dated Aug. 1 1909 and have been approved by the State Attorney.

Harrison Township, Allegheny County, Pa.—Bond Sale.— The \$20,000 5% coupon improvement bonds offered on Oct. 4 (V. 89, p. 872) were awarded on that day to E. S.

 Oct. 4 (V. 89, p. 872) were awarded on that day to E. S.
 Wheeler of Pittsburgh at 105.913—a basis of about 4.381%.
 Denomination \$500. Date Oct. 1 1909. Interest semi-annual. Maturity \$5.000 on Oct. 1 in each of the years 1914, 1019, 1924 and 1929.
 Harris County (P. O. Houston), Tex.—Bids Rejected.—
 All bids received for the \$500,000 4½% 10-40-year (optional) road and bridge bonds offered on Oct. 11 (V. 89, p. 872) were rejected.

Hemet Union High School District, Cal.—Bond Election. —We see it stated that an election will be held Oct. 30 to vote on the issuance of \$40,000 bonds.

Hendersonville School District No. 22 (P. O. Henderson-ville), Golleton County, So. Car.—Bond Offering.—Proposals will be received until 8:30 p. m. Oct. 25, by G. E. H. Moore, Secretary Board of Trustees, for \$2,500 5% coupon schoolimprovement bonds. Denomination \$100. Interest annual. Maturity 20 years. Certified check for 5% of bid is required.

Holbrook Irrigation District, Otero County, Colo.—Bond Offering.—Proposals will be received until 10 a. m. Nov. 3

by J. E. Lewis, Secretary Board of Directors (P.O. La Junta), for \$650,000 6% irrigation bonds. Interest semi-annual. Maturity 11 to 20 years.

Jasper County (P. O. Carthage), Mo.—Bonds Defeated.— An election held Oct. 14 resulted in a vote of 1,469 "for" to 4,466 "against" a proposition to issue \$250,000 bonds.

Jefferson County (P. O. Steubenville), Ohio.—Bonds. Not Awarded.—Reports state that, owing to pending litigation, no award was made on Oct. 15 of the \$35,000 4½% coupon Bloomfield and Smithfield Free Turnpike bonds described in V. 89, p. 948. Joplin, Mo.—Bonds Voted.-

A proposition to issue \$50,000 5% 5-20-year (optional) public-sever bonds carried by a vote of 1,554 to 284 at an election held Oct. 5. They will be placed on the market about Nov: 1.

Kenosha, Wis.—Bond Offering.—Proposals will be re-ceived until 12 m. Nov. 1 by the City Clerk, it is stated, for \$50,000 4% school bonds due part yearly from one to ten years inclusive.

Kent, Portage County, Ohio.—Bond Sale.—Hayden, Miller & Co. of Cleveland were the successful bidders on Sept. 28 for the \$21,000 5% 1-10-year (serial) South Water Street improvement bonds described in V. 89, p. 796. They paid \$21,812 or 103.866—an interest basis of about 4.205%.

Kilmichael, Montgomery County, Miss.—Bond Sale.— On Oct. 5 the \$6,000 6% 5-20-year (optional) coupon school-building bonds described in V. 89, p. 551, were awarded to E. A. Lay and J. H. Townsend at 102.

Knox County (P. O. Mt. Vernon), Ohio.—Bond Sale Postponed.—We are informed that the sale of the \$20,000 5% 2-6-year (serial) coupon bridge fund bonds, which was to have taken place Sept. 18, was "enjoined by the court." See V. 89, p. 551, for a description of these bonds.

a Por 515% bonds. A bid of 34,505 for 515s was also received from 17. M. Stoddard & Co. Minneapolis. Maturity 5500 yearly on May 1 from 1912 to 1920, in-

Lexington, Ky.—Bond Sale.—O'Connor & Kahler of New York City purchased on Oct. 19 \$25,000 4½% sewer bonds at 104.279.

 Denomination \$1,000, Date Dec. 1 1908, Interest semi-annual. Ma-Denomination \$1,000, Date Dec. 1 1908, Interest semi-annual. Ma-turkty Dec. 1 1948.
 These bonds were awarded last February to the Harris Trust & Savings Bank of Chicago but were subsequently food to the subsequently refused by them.

Lincoln Gounty (P. O. Chandler), Okla.—Bond Offering.— Proposals will be received until 1 p. m. Nov. S by Geo. F. Clark, Chairman Board of County Commissioners, for \$150,000 5% Road Improvement District No. 1 bonds. Maturity 25 years. Certified check for 5% of bid is required. J. E. Rea is County Clerk.

Linwood & Auburn Levee District (P. O. Dumas), Desha County, Ark.—Bond Sale.—This district has disposed of \$50,000 bonds at par through the Bank of Commerce & Trust Co. of Memphis.

Livermore Falls Water District (P. O. Livermore Falls), Androscoggin County, Me.—Bond Sale.—E. H. Rollins & Sons of Boston were awarded, according to reports, an issue of \$39,000 4% 20-year improvement bonds. Date Feb. 1 1909.

1909.
Logan, Hocking County, Ohio.—Bond Sale.—An issue of \$10,700 4% paving bonds has been disposed of at par as follows: \$5,700 to the Rempel National Bank of Logan and \$5,000 to the National Bank of Logan.
Logan County (P. O. Bellefontaine), Ohio.—Bond Offering. —Further details are at hand relative to the offering on Nov. 5 of the \$35,000 41/5% ditch-construction bonds mentioned in V. 89, p. 949. Proposals will be received until 1 p. m. on that day by W. S. Jones, County Auditor.
Denomination 3500. Date Nov. 5 1009. Interest semi-annually at the County Treasurer's office. Maturity \$3,300 each six months from July 1 1910 to Jan. 1 1015 inclusive. Cash deposit or interest.
Long Beach, Cal.—Bond Offering.—Proposals will be re-ceived until Oct. 29, it is reported, for the \$245,000 41/2% municipal water-frontage bonds voted on Sept. 3. See V. 89, p. 679.

V. 89, p. 679.

Los Angeles, Cal.—Bond Election.—An election will be held Jan. 26 1910, according to local papers, to vote on propositions to issue \$3,000,000 harbor-improvement and \$3,500,000 electric-power bonds.

Los Angeles City School District, Los Angeles County, Cal.—Bond Sale.—On Oct. 11 the \$240,000 4% 1-40-year (serial) gold school bonds described in V. 89, p. 872, were awarded \$218,000 to the Southern Trust Co. of Los Angeles and \$22,000 to the State Board of Examiners at Sacramento.

Los Angeles City High School District, Los Angeles County, Cal.—Bond Sale.—The \$480,000 4% 1-40-year (serial) gold school bonds described in V. 89, p. 872, were awarded on Oct. 11 as follows: \$352,000 to the Southern

Trust Co. of Los Angeles and \$128,000 to the State Board of Examiners at Sacramento.

Loudonville, Ashland County, Ohio.—Bond Sale.—On Sept. 13 the \$8,035 70 4½% coupon Water Street improve-ment bonds described in V. 89, p. 679, were awarded to the Farmers' Bank of Loudonville for \$8,353 18—the price thus being 103.95—a basis of about 3.85%. Maturity part each six months from March 1 1910 to Sept. 1 1919 inclusive.

Ludlow, Hampden County, Mass.—Bond Offering.— Proposals will be received until 4 p. m. Oct. 27 by C. S. Browning, Town Treasurer, for the \$40,000 4% coupon school-house bonds mentioned in V. 89, p. 949.

Authority election held oct. 11 1009. Denomination \$1,000. Date Jan, 1 1909. Interest semi-annually at the City Trust Co. In Boston. Ma-turity \$2,000 yearly on Jan. 1 from 1910 to 1929, inclusive. Bonds are exempt from taxes in Massachusetts. They will be certified as to genuine-ness by the City Trust Co. of Boston, which will further certify that the le-gality of the issue has been approved by Ropes, Gray & Gorham of Boston. Luling, Caldwell County, Tex.—Bond Offering.—Further details are at hand relative to the offering on Nov. 8 of the 510 000 507.

details are at hand relative to the offering on Nov. 8 of the \$10,000 5% coupon school-building bonds mentioned in V. 89, p. 1025. Proposals will be received until 2:30 p. m. on that day by A. E. Holland, City Secretary. Authority Article 486, Revised Statutes of 1895. Denomination \$250. Date Oct. 1 1909. Interest annually in Austin or Luling. Maturity Oct. 1 1949, subject to call after Oct. 1 1914. Certified check or each for 5%, payable to the "City of Luling", is required. Total debt, this issue. Assessed valuation \$660,500.

McKinley, Oscoda County, Minn.—Bond Sale.—On Oct.5 McKinley, Oscoda County, Minn.—Bond Sale.—On Oct.5 He \$5,000 6% improvement bonds described in V. 89, p. 873 were disposed of to F. B. Myers of Biwabik, Minn. Ma-turity part yearly on Oct. 3 from 1910 to 1914 inclusive.

Madison, Madison County, Fla.—Bonds Not Sold.—No award has yet been made of the three issues of 6% 5-30-year (optional) bonds, aggregating \$45,000, offered on Sept. 22. V. 89, p. 488. See

See V. 89, p. 488. Mankato, Blue Earth County, Minn.—Bonds Not Sold— Bond Offering.—No award was made on Oct. 15 of the \$40,000 4% 20-year refunding water bonds described in V. 89, p. 949. A bid of par less \$1,100 for attorney's fees and other expenses was received from E. H. Rollins & Sons of Chicago. These bonds are now being re-offered as $4\frac{1}{2}$ s, and proposals for the same will be received until 7:30 p.m. Nov. 1 Nov 1

Authority, Section 3, Sub-Chapter V of Chapter 47, Special Laws of 1891, Denomination \$1,000, Date Nov. 1 1909, Interest June 1 and Dec. 1 in Chicago. Maturity 20 years. Certified check for \$1,500 is required.

Marion, Marion County, Ohio.—Bond Olferings.—Pro-posals will be received until 12 m. Nov. 11 by Harry S. Elliott, City Auditor, for \$1,350 4% Prospect St. improve-ment bonds.

Denomination \$450. Date Sept. 1 1909, Interest semi-annual. Ma-thrity \$450 on March 1 1912, \$450 Sept. 1 1912 and \$450 March 1 1913, Certified theck for \$200 is required.

In addition to the above, proposals will also be received until 1 p. m. Oct. 26 by the Sinking Fund Trustees, S. H. De Long, Secretary, for \$6,000 4% refunding bonds.

Denomination \$500. Date Sept. 1 1908. Interest semi-annual. Ma-turity \$2,500 on Sept. 1 1911, \$2,000 on March 1 1912 and \$1,500 on Sept. 1 1912. Bonds are tax-exempt. Certified check on a local bank for 2% of the bonds, made payable to the Secretary Sinking Fund Trustees, is required. This is not a new issue, but bonds held by the Sinking Fund as an investment.

an investment.
Marshall County (P. O. Guntersville), Ala.—Warrants Not Sold.—Warrant Ojjering.—No award was made on Oct. 14 of the \$14,000 5% registered jail-building warrants described in V. 89, p. 949. Proposals are again asked for and will be received, this time, until Nov .1.
Massillon School District (P. O. Massillon), Ohio.—Bond Election.—An election will be held Nov. 2 to vote on pro-positions to issue \$80,000 high-school-building and \$20,000 grade-school-building bonds.
Mamphis Tann — Prize Paid for Party. We

grade-school-building bonds. Memphis, Tenn.—Price Paid for Bonds.—We are advised that the price paid for the \$581,000 6% 1-5-year (serial) street-improvement assessment bonds awarded on Oct. 5 to the Bank of Commerce & Trust Co. of Memphis was 102.258 and not 100.388 as reported in V. 89, p. 949. De-nomination \$1,000. Date Aug. 1 1909. Interest semiannual.

Mercer County (P. O. Celina), Ohio.—Bond Offering.— Proposals will be received until 10 a. m. Nov. 6 by T. A. Weis, County Auditor, for \$22,000 41/2% coupon Eichler road-improvement bonds.

road-improvement bonds.
Authority V. 94, p. 96. Laws of 1900. Denomination \$500. Date Dec. 1 1909. Interest semi-annual. Maturity \$2,000 yearly on Dec. 1 from 1910 to 1918 inclusive and \$2,500 yearly from 1916 to 1919 inclusive. A deposit of \$100 in money is required.
Middletown, Middlesex County, Conn.—Bond Offering.—Proposals will be received until 4 p. m. Oct. 26 by James P. Stow, Town Treasurer, for the \$340,000 4% coupon Air Line refunding bonds mentioned in V. 89, p. 614.
Authority, Act of Legislature approved May 20 1909. Denomination \$1,000. Date June 1 1909. Interest semi-annually at the City Trust Co. In Boston. Maturity June 1 1929. Bonds are exempt from taxes in Comparable to the Town Treasurer, is required. Bonds will be credited eas to the requirements by the City Trust Co. of Boston, who will further certified as to the legality of the Issue is approved by Ropes, Gray & Gorham of Boston.
Milan County (P. O. Cameran). The Proposal of the trust contained to the legality of the source of the proved by Ropes, Gray & Gorham of Boston.

Milan County (P. O. Cameron), Tex.-Bond Election Rescinded.-An election which was to have been held Oct. 12 vote on the question of issuing \$40,000 road bonds was called off.

Milton, Norfolk County, Mass.—Bond Offering.—Propos-als will be received until 4 p. m. Oct. 25 by J. Porter Holmes, Town Treasurer, for \$111,000 3½% school bonds.

Authority, election held Oct. 12 1909. Denomination \$1,000. Date Nov. 1 1909. Interest semi-annually at the City Trust Co. of Boston. Maturity on Nov. 1 as follows: \$6,000 yearly from 1910 to 1920 inclusive and \$5,000 yearly from 1921 to 1928 inclusive. Bonds are exempt from taxes in Massachusetts. Certified check on a national bank or trust company for \$1,000, payable to the Town Treasurer, is required. Bonds will be certified as to genuineness by the City Trust Co. of Boston, who will further certify that the legality of the issue has been approved by Ropes, Gray & Gomam of Boston, a copy of whose opinion will be delivered without charge to the purchaser.

Mountain View (P. O. Knoxville), Knox County, Tenn.-Bond Election.—An election will be held Oct. 30 to vote upon a proposition to issue \$20,000 5½% 30-year street bonds.

Mt. Oliver, Allegheny County, Pa.—Bonds Not Sold.— There were no bidders on Oct. 18 for the \$75,000 4% coupon sanitary sewer bonds described in V. 89, p. 1025.

Mount Pleasant, Titus County, Tex.—Bond Election.— Dallas papers state that an election is to be held in this place for the purpose of presenting to the voters a propo-sition to issue \$32,000 school-building bonds.

Mt. Vernon, Westchester County, N. Y.—Bond Sale.— On Oct. 19 the \$40,000 27-30-year (serial) sewerage-loan and the \$25,000 20-year highway-repairing 4½% bonds described in V. S9, p. 950, were awarded as follows: the former issue to Adams & Co. of New York City at 105.94—an interest basis of about 4.144%—while the Yonkers Savings Bank of Yonkers purchased the latter issue at 105.78—an interest basis of about 4.075%. Purchasers to pay accrued interest. Among the other bidders were: \$40,000 \$25.000

340,000	\$25,000
bonds.	bonds.
Parkinson & Burr, New York \$42,285	\$26,133
Spltzer & Co., Toledo. 42.212	26,086
W. N. Coler & Co., New York	26.025
Dominick & Dominick, New York	26,042
O'Connor & Kahler, New York 41,908	25,939
A. B. Leach & Co., New York 41,828	25,892
N. W. Halsey & Co., New York	25,718
Kountze Bros., New York 68	.079

Nashville, Tenn .- Bonds Voted .- An election held Oct. 14 resulted in favor of a proposition to issue \$500,000 415% sewer bonds. The vote was 2,910 "for" to 2,068 "against." Maturity Jan. 1 1940.

Nelson, Nuckolls County, Neb.—Bond Sale.—The \$36,000 5% 5-20-year (optional) water-works-erection bonds voted on Sept. 3 (V. 89, p. 873) were offered on Oct. 15 and awarded to N. W. Halsey & Co. of Chicago at par. There were no other bidders. Denomination \$1,000. Date Oct. 1 1909. Interest appnud Interest annual.

Newark Township School District (P. O. Newark), Licking County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Oct. 29 by J. B. Courtney, Clerk, for \$2,300 5% coupon Cherry Valley School improvement bonds. bonds.

Denomination \$1,000, except one bond of \$300. Interest semi-annually at the Township Treasurer's office. Maturity on Oct. 29 as follows: \$1,000 in each of the years 1910 and 1911 and \$300 in 1912. These bonds were awarded on Sept. 7, but we are advised that at that time the Board had not complied with the law and the sale could not be consummated.

New Castle Independent School District (P. O. New Castle), Young County, Tex.—Bond Offering.—Proposals will be received until 2 p. m. Nov. 15 by the President of the School Board for \$11,000 5% coupon school-building and equipment bonds.

Authority Chapter 124, Laws 29th Legislature, as amended by the 31st Legislature. Denomination \$1,000. Date Sept. 1 1909. Interest semi-annually in Austin or in New York City at holder's option. Maturity 40 years, subject to call after 20 years. Certified check for 2% of amount bid, payable to the President of the Board, is required. The district has no debt at present. Assessed valuation 1909, \$337,465.

Northampton School District (P. O. Northampton), Northampton County, Pa.—Bonds Not Sold.—No sale was made on Oct. 6 of the \$70,000 coupon school-building bonds. The bonds carried 4% interest, not 5% as reported in V.89, p. 874. We are informed that it has been decided to issue new $4\frac{1}{2}\%$ 30-year bonds dated Dec. 1 1909.

North Attleborough, Bristol County, Mass.—Bond Sale.— The \$122,000 4% coupon sever bonds offered on Oct. 19 and described in V. S9, p. 1025, were awarded, according to reports, to N. W. Harris & Co. of New York, at 102.201. Maturity on Nov. 1 as follows: \$9,000 yearly from 1910 to 1919 inclusive and \$8,000 yearly from 1920 to 1923 inclusive.

Oakesdale, Whitman County, Wash.—Bond Offering.— Proposals will be received until Nov. 1 for \$11,000 15-year water works bonds. Rate of interest to be named in bid. Authority vote of 107 to 12 at election held Sept. 28.

Olean, Cattaraugus County, N. Y .- Bond Sale .- This city has sold the following bonds:

\$25,300 4% 20-year sever bonds, proposals for which were asked until Sept. 1, See V. 59, p. 489. 25,000 5% paying bonds. Maturity part yearly from 1910 to 1924 inclusive. Interest April and October.

Omaha, Neb.—Bond Election.—Propositions to issue the following 20-year bonds at not exceeding 5% interest will be voted upon Nov. 2: \$150,000 for fire engines, \$50,000 for parks and \$75,000 for a library.

Ontario, Malheur County, Ore.—Price Paid for Bonds.— The First National Bank of Ontario paid par for the \$22,000 5% 10-20-year (optional) bridge building and funding bonds recently awarded them. See V. 89, p. 950. Denomination \$1,000. Date July 1 1909. Interest semi-annual.

S1,000. Date July 1 1909. Interest semi-annual. Orchard Mesa Irrigation District (P. O. Grand Junction), Mesa County, Colo.—Bond Offering.—Proposals will be received until 2 p. m. Nov. S for \$175,000 bonds at not exceeding 6% interest. Bonds will be sold in three lots, namely: two of \$50,000 each and one of \$75,000.

Authority, Act of General Assembly approved May 3 1905. Denomina-tion \$500. Certified checks for 1% of each issue are required. No bids for less than 95% of the face value of the bonds will be considered. Geo. Smith is Secretary of the Board of Directors.

Palm Beach County (P. O. West Palm Beach), Fla.—Bond Election Postponed.—A \$200,000 road bond election which was to have taken place Oct. 19 was postponed until some time in December. This county was recently formed from the northern portion of Dade County, assuming 50.3445% of its indebtedness. of its indebtedness.

Paw Paw Township (P. O. Paw Paw), Sequovan County, Okla.—Bonds Not Sold.—Up to Oct. 18 no award had yet been made of the \$5,000 6% 10-25-year (optional) coupon road-improvement bonds offered on Oct. 1 and described in V. 89, p. 874.

Pawtucket, R. I.-Temporary Loan.-A loan of \$250,-984 96, due in four months, was negotiated on Oct. 21 with a local bank at 31/8% discount.

Paxton Township (P. O. Bainbridge), Ross County, Ohio. —Bond Sale.—The \$2,500 5% 8-12-year (serial) coupon town-hall bonds described in V. 89, p. 950, were sold on Oct. 18 to Seasongood & Mayer of Cincinnati at 105.04 and accrued interest—a basis of about 4.373%. A list of the biddars follows: bidders follows:

Pensacola, Escambia County, Fla.—Bids Rejected.—Bond Offering.—All bids received on Sept. 29 for the \$100,000
4½% gold coupon paving bonds described in V. 89, p. 680, were rejected. The issue is being re-advertised.
Pine Island, Minn.—Bond Sale.—An issue of \$3,000 5% city-hall-building and jail bonds was sold on Oct. 1 to the Citizens' State Bank of Pine Island and the State Bank of Pine Island a par

Pine Island at par. Denomination \$500. Interest annually in April. Maturity \$1,000 yearly on April 15 from 1910 to 1912 inclusive.

Pittsburgh, Pa.—Bond Offering.—Proposals will be re-ceived until 3 p. m. Oct. 29 by E. S. Morrow, City Comp-troller, for the following coupon or registered bonds:

\$384,100 412% filtration-system-extension bonds. Date May 1 1908, Interest semi-annually at the City Treasurer's office. Maturity \$16,700 yearly on May 1 from 1916 to 1938 Inclusive.

- 36,500 4%
- 15,000 4%
- Maturity \$16,700 yearly on May 1 from 1916 to 1938 inclusive. Sandusky St. improvement bonds. Date April 1 1909. Therest semi-annually at the Colonial Trust Co. in Pitts-burch. Maturity \$1,200 yearly on April 1 from 1910 to 1939 inclusive. Ninth St. Improvement bonds. Date April 1 1909. In-terest semi-annually at the Colonial Trust Co. In Pitts-burch. Maturity \$400 yearly on April 1 from 1930 to 1938 inclusive. South Side water-improvement bonds. Date Jan. 1 1909. Interest semi-annually at the Pittsburgh Trust Co. Ma-Units water-improvement bonds. Date Jan. 1 1909. Interest semi-annually at the Pittsburgh Trust Co. Ma-urity \$1,600 on Jan. 1 every oven year from 1930 to 1939 inclusive. Ja20 inclusive. Ja20 inclusive. Ja20 inclusive. Larimer Ave. and Negley Run bridge bonds. Date Dec. 1 1908. Interest semi-annually at the Pittsburgh Trust Co. Ma-cusive. Ja31 inclusive. Ja31 inc 3 50,000 4%

240,000 495

Maturity \$8,000 yearly on Dec. 1 from 1998 to 1938 in-clusive. Denomination \$100 or \$1,000 if coupon in form and in denomination to suit purchaser if registered. Certified check on a national bank for 2% of bonds hid for, payable to the City Treasurer, is required. With the ex-ception of the fittration bonds, the issues are all exempt from State tax. All bonds except the South Side water improvement bonds will be certified as to genuineness by the Columbia Trust Co. of New York. Bids must be made upon blanks furnished by the Comptroller. Purchaser to pay ac-crued interest.

Pittsburgh, Pa.—Moorhead Sub-School District.—Bond Election.—An election will be held Nov. 2 to vote upon the question of an increase in indebtedness in the sum of \$145,000.

Pontiac, Oakland County, Mich.—Bond Election.—An election will be held Nov. 1 to vote upon the question of issuing \$82,000 41/2% water-improvement bonds. Maturity as follows: \$2,000 in 1919 and \$5,000 from 1920 to 1935 inclusive.

Portland, Ore.—Bond Sale.—Of an issue of \$160,523 04 improvement bonds offered on Oct. 11, \$2,000 was sold to Joseph Simon, Mayor, at par and accrued interest and \$158,523 04 was disposed of to the Lumberman's National Bank as follows: \$25,000 at 104, \$50,000 at 103.90, \$50,000 at 103.80, \$25,000 at 103.70 and \$8,523 04 at 103.59. Pur-chasers to pay accrued interest. Following are the bids: (125.000 104)

 $\begin{array}{c} \text{Lumbermen's National Bank} & \left\{ \begin{array}{c} \$25,000 & \dots & 104 \\ 50,000 & \dots & 103,80 \\ 50,000 & \dots & 103,80 \\ 50,000 & \dots & 103,70 \\ 10,523 & 04 & \dots & 103,59 \\ 10,523 & 04 & \dots & 103,59 \\ 10,523 & 04 & \dots & 103,59 \\ 10,523 & 04 & \dots & 104 \\ 10,523 &$ Joseph Simon, Mayor, \$2,000 W. F. White (for all) Ladd & Tilton, Portland (\$100,000) Security Savings & Trust Co., Portland (\$100,000) United States National Bank, Portland (\$50,000 25,000 par 103.25 103.25 102.0625 102.0625 102.06

 United States National Bank, Portland (\$50,000 - ..., 103.06]

 Water Department (\$26,000) ..., 123,000 - ..., 103.07]

 H. Teal (\$12,000 - ..., 103.07]

 A. W. Dolson (\$15,000) ..., 103.076]

 A. W. Dolson (\$15,000) ..., 103.076]

 B. S. McCoy (\$1,000) ..., 103.50]

 F. Kammoror (\$3,000) ..., 103.50]

 B. S. McCoy (\$1,000) ..., 103.50]

 A. B. McCoy (\$1,000) ..., 103.50]

 A. McMatter developed to the security Savings Bank & Trust Co. of Portsmouth at par and accrued interest. Maturity \$4,000 on Oct. 1 in each of the years 1914, 1915 and 1921.

 1921

Rayne, La.-Bonds Not Sold .- Up to Oct. 16 no award had yet been made of the \$25,000 5% 22-year school and

water-main-extension bonds offered on Oct. 5. See V. 89. p. 874.

Riverside, **Cal.**—Bonds Voted.—Propositions to issue \$110,000 eity-hall and \$5,000 fire-protection $4\frac{1}{2}$ % bonds were authorized by a vote of 552 to 276 at an election held Oct. 5.

Roanoke, **Va**.—*Bonds Authorized*.—The Common Council of this city on Oct. 13 voted unanimously in favor of issuing the following bonds: \$100,000 school, \$45,000 fire-depart-ment, \$70,000 sewer, \$300,000 public building and \$285,000 for streads for streets

Rockwall County Common School District No. 2, Texas. -Bonds Registered. The State Comptroller registered \$25,-000 5% 20-40-year (optional) bonds on Oct. 14.

Rosebud County School District No. 16, Mont.—Bonds Not Sold.—No bids were received for an issue of \$3,000 6% bonds, offered on Oct. 7,

Salina, Saline County, Kan.—Bond Election.—An election will be held Nov. 2 to vote upon the question of issuing \$202,749 bonds for the purchase of the water plant.

San Angelo, Tom Green County, Tex.—Bonds Voted.— An election held Oct. 12 resulted in favor of a proposition to issue \$15,000 5% fire-station bonds. The vote was 94 "for" to 18 "against." Maturity 40 years, subject to call after 20 years.

San Bernardino City School District (P. O. San Bernar-dino), San Bernardino County, Cal.—Bond Sale.—On Oct. 11 the \$35,000 5% gold school bonds described in V, 89, p. 874, were awarded to the American Savings Bank of Los Angeles at 107.517 and accrued interest. Following are the bids:

All pictors at the bids: American S. Bk., Los An. \$37,651 00 N.W. Halsey & Co., Los An. \$37,135 00 Jas.H. Adama& Co., Los An. \$7,315 50 W.R. Staats & Co., Los An. \$37,135 00 Jas.H. Adama& Co., Los An. \$7,315 50 W.R. Staats & Co., Los An. \$37,135 00 Barroll & Co., Los Angeles 37,138 50 San Bernardino County Sav. Bank, San Bern. 36,505 00 Maturoll & Co., Los Angeles 37,138 50 San Bernardino County Sav. Bank, San Bern. 36,505 00 Maturoll & Co., Los Angeles 37,138 50 San Bernardino County Sav. Bank, San Bern. 36,505 00 All bidders offered accrued interest in addition to their bids. Maturity part yearly on Sept. 20 from 1919 to 1928 inclusive. San Francisco, Cal. — Water Bond Election Proposed.— According to the San Francisco "Chronicle," at a meeting of the Water Committee and the Board of Supervisors at the Mayor's office on Oct. 15, it was decided to hold a bond election between Dec. 22 and Dec. 31 to vote bonds in con-nection with the proposed municipal water system. As stated in V. S7, p. 1494, the voters on Nov. 12 favored a municipal water works, the source of supply to be Lake Eleanor, the Hetchy Hetchy Valley and the waters of the Tuolumne River in Tuolumne County. The estimate of the total cost is placed in the neighborhood of \$43,000,000. San Marcos, Hays County, Tex.—Bonds Registered.—The

San Marcos, Hays County, Tex.—Bonds Registered.—The \$25,000 5% high-school-building bonds mentioned in V. 89, p. 798, were registered on Oct. 13 by the State Comptroller.

Seagoville Independent School District (P. O. Seagoville), Dallas County, Tex.—Bond Sale.—The \$8,000 5% 5-40-year (optional) brick-school-house bonds registered by the State Comptroller on July 24 (V. 89, p. 304) have been bought by Wade B. Leonard of Dallas,

Denomination \$200. Date June 1 1009. Interest annually on April 10 at the County Treasury in Dallas or the State Treasury in Austin. Honded debt, this issue. Assessed valuation 1908, \$252,550. Actual valuation (estimated), \$400,000.

(estimated), \$400,000. Sherburne County (P. O. Elk River), Minn.—Bond Sale.— The Bank of Elk River purchased on Oct. 14 the \$8,000 5% 2-9-year (serial) ditch-construction bonds described in V. 89, p. 951. The bonds sold at 100.875 and accrued interest. Bids were also received from the following: Kane & Co., the Minnesota Loan & Trust Co. and U. M. Stoddard & Co. all of Minneapolis, the Security Trust Co. of St. Paul and John Nuveen & Co. and N. W. Halsey & Co. both of Chicago. Silvis, Rock Island County, Ill.—Bond Sale.—An issue of \$10,000 5% water works bonds was awarded in July to the Thos. J. Bolger Co. of Chicago at 101.05. Denomination \$1,000. Date Aug. 1 1909. Interest in June and Decem-

Denomination \$1,000. Date Aug. 1 1909. Interest in June and Decem-er. Maturity part yearly from 1910 to 1919 inclusive. ber

Smith Township (P. O. Beloit), Mahoning County, Ohio. —Bond Offering.—Proposals will be received until 10 a. m. Nov. 15 by R. C. Young, Township Clerk, for \$17,000 41/2% coupon road-improvement bonds.

coupon road-improvement bonds.
Authority Sections 4686-1 to 4686-25, Garrett Law, Revised Statutes.
Denomination \$500. Date Nov. 15 1900. Interest March 15 and Sept. 15
at the Township Treasurer's office in Sebring. O. Maturity \$1,500 yearly
on Sept. 15 from 1912 to 1922 inclusive and \$500 Sept. 15 1923. Bonds
are exempt from taxes. Certified check for \$500, payable to E, L. Stanley,
Township Treasurer, is required. The township has no debt at present.
Assessed valuation, \$1,720,000.
Solano County (P. O. Fairfield), Cal.—Bond Offering.—
Proposals will be received until 10 a. m. Dec. 6 by G. G.
Haliday, County Clerk and ex-officio Clerk of the Board
of Supervisors for the \$250,000 5% court-house bonds voted
(V. 89, p. 875) on Sept. 18.
Denomination \$1,000. Interest annual. Maturity \$10,000 yearly from

Denomination \$1.000. Interest annual. Maturity \$10.000 yearly from 1910 to 1934 inclusive. Certified check for 2% of bid is required. Spokane, Wash.—Bond Offering.—In addition to the \$500,000 bridge bonds to be offered at 11 a. m. Nov. 22, proposals will also be received at the same time by the Sinking Fund Commission at the office of Robert Fairley, City Comptroller, for \$500,000 water-extension and funding gold

coupon bonds at not exceeding $4\frac{1}{2}\%$ interest. Date July 1 1909. Interest semi-annually at the fiscal agency of the State of Washington in New York City. Maturity 25 years. Certified check for 2% of bid is required. These bonds were offered as 4s (V. 89, p. 742) on Sept. 15.

Official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Spottsylvania County (P. O. Spottsylvania), Va.—Bond Election.—According to reports, a \$60,000 road bond election will be held Nov. 2.

will be held Nov. 2.
Stavens County (P. O. Colville), Wash.—Bond Sale.— On Oct. 16 the \$200,000 10-20-year (optional) coupon fund-ing bonds described in V. 89, p. 875, were awarded to N. W. Halsey & Co. of San Francisco at 100.59 and accrued inter-est for 4½s. The following bids were received:
N. W. Halsey & Co., S. F. a5201,180 Woodin. McNear & Moore, E. H. Rollins & Sons, Den. a200,250 Geo. H. Tilden & Co., Seat. a200,000 Union Trust Co., Spokane. b206,400 S. A. Kean & Co., Chlc. b203,025 S.

Stockton, Cal.-Bond Election Proposed .- There is talk of holding an election to vote on the question of issuing about \$325,000 bonds.

Stonewall County (P. O. Aspermont), Tex.—Bonds Voted. —This county has voted to issue \$50,000 court-house and jail and \$30,000 bridge bonds. Up to Oct. 12, however, no action had yet been taken looking towards the issuance of the sume the same.

Tahlequah, Cherokee County, Okla.—Bond Offering Post-poned.—The date for opening bids for the \$60,000 water-works-purchase and the \$30,000 sewer-construction 5% 25-year coupon bonds described in V. 89, p. 742 has been changed from Oct. 4 to Oct. 29.

changed from Oct. 4 to Oct. 29. Tallahatchie Drainage District (P. O. Clarksdale), Coa-homa County, Miss.—Bond Sale.—The \$500,000 6% 10-30-year (optional) drainage bonds mentioned in V. 89, p. 951, were disposed of on Sept. 27 to J. W. Cutrer of Clarksdale at par and accrued interest. Purchaser to pay cost of pre-paring, engraving and delivering bonds. Denomination \$1,000. Date July 1 1909. Interest semi-annual. Tarboro School District (P. O. Tarboro), Edgecombe County, No. Caro.—Bond Sale.—On Sept. 27 C. E. Denison & Co. of Cleveland purchased \$35,000 5% 30-year school bonds at 102.61 and accrued interest—a basis of about 4.835%.

4.835%.

Denomination \$1,000. Date Oct. 1 1909. Interest semi-annual. These bonds were offered without success as 4 ½s (V. 89, p. 491) on Aug. 16. Taylor County Common School District No. 39, Tex. Bonds Registered.—On Oct. 13 the State Comptroller reg

Bonds Registered.—On Oct. 13 the State Comptroller registered an issue of \$10,000 5% 20-40-year (optional) bonds.

Donus heightered. -On Out. 15 the State Comptended regative for the second state of \$10,000 5% 20-40-year (optional) bonds.
Toledo, Ohio.—Bonds Authorized.—Ordinances authorizing the issuance of the following 5% coupon assessment bonds were passed on Oct. 11:
\$5,910 17 Hardson St. No. 1 paying bonds. Denomination \$600, except one bond of \$510 17. Date Oct. 16 1908. Maturity \$510 17 on March 16 1910 and \$600 each six months from Oct. 16 1910 to Oct. 16 1914 inclusive.
1,431 20 Huron St. No. 2 re-paying bonds. Denomination \$150, except one bond of \$510 17. Date Nov. 3 1909. Maturity \$512 0 on March 3 1910 and \$150 each six months from Oct. 3 1910 to Oct. 3 1910 and \$120. Date Nov. 3 1909. Maturity \$512 0 on March 3 1910 and \$125 each six months from Oct. 3 1910 to Oct. 3 1914 inclusive.
1,192 77 Orange St. No. 5 paying bonds. Denomination \$125, except one bond of \$31,001 60. Date Oct. 15 1909. Maturity \$1,001 60 on March 15 1910 and \$1,105 each six months from Oct. 21 1910 to Oct. 15 1914 inclusive.
10,946 60 Robi wood Ave. No. 7 paying bonds. Denomination \$1,105, except one bond of \$1,101 and \$1,105 each six months from Oct. 21 1910 to Oct. 15 1914 inclusive.
10,946 60 Robi wood Ave. No. 7 paying bonds. Denomination \$1,105, except one bond of \$1,001 60. Date Oct. 15 1909. Maturity \$1,001 60 on March 15 1910 and \$1,105 each six months from Oct. 15 1910 to Oct. 15 1914 inclusive.
10,946 60 Robi wood Ave. No. 7 paying bonds. Denomination \$1,105, except one bond of \$1,001 60. Date Oct. 15 1909. Maturity \$1,001 60 on March 15 1910 and \$1,005 each six months from Oct. 16 1910 to Oct. 15 1914 inclusive.
Interest semi-annually at the Northern National Bank of Toledo. Bond Offering.—The City Auditor will shortly advertise for sale the \$300,000 4% Cherry Street bridge bonds described in V. 89, p. 952. It is expected that bids will be received until Dec. 1.
Toppenish, Wash.—Bonds Voted.—Bonds to the amount

Toppenish, Wash.—Bonds Voted.—Bonds to the amount of \$24,000 to install a water system were authorized by a vote of 38 to 18, it is stated, at an election held recently.

Tripp, Hutchinson County, S. D.—Bond Sale.—The \$10,-000 5% 20-year coupon water-works bonds offered on Sept. 16 and described in V. 89, p. 681, have been purchased at par by P. J. Hofer for the State Permanent School Fund. Pur-chasers to furnish blank bonds.

Union County (P. O. Marysville), Ohio.—Bond Sale.— On Oct. 16 an issue of \$40,000 5% road bonds was awarded the First National Bank of Cleveland for \$41,343—the price thus being 103.357. Denomination \$500. Date Oct. 1 1909.

thus being 103.357. Denomination even. Date of the full interest semi-annual. **Utica, N. Y.**—Bond Offering.—Proposals were asked for until 12 m. Oct. 26 by Fred. G. Reusswig, City Comptroller, for the following 4½%, registered improvement bonds men-tion of which was made in V. 89, p. 952:



1104

\$20,000 Miller St. school-enlargement bonds. Denomination \$1,000.
Date Aug. 1 1909. Interest semi-annual. Maturity \$1,000 yearly from 1910 to 1929 inclusive.
80,000 Second Ward school-building bonds. Denomination \$4,000 or smaller to suit buyer. Date Sept. 1 1909. Interest semi-annual. Maturity \$4,000 yearly from 1910 to 1929 inclusive.
18,000 storm-sewer -construction bonds. Denomination \$1,000. Date Sept. 1 1909. Interest semi-annual. Maturity \$1,000 yearly from 1910 to 1929 inclusive.
18,000 storm-sewer -construction bonds. Denomination \$1,000. Date Sept. 1 1909. Interest semi-annual. Maturity \$1,000 yearly from 1912 to 1929 inclusive.
Bid to be made on each issue separately and be accompanied by a certified check for 1% of bonds bid for, made payable to the City Treasurer. Bonds will be certified as to genuineness by the Columbia Trust Co. in New York. Purchaser to pay accrued interest. Bia k forms for bids furnished by city.
Vermon (P. O. Rockville) Tolland County. Conn. Bonds

Vernon (P. O. Rockville), Tolland County, Conn.—Bonds Authorized.—Bonds amounting to \$60,000 were authorized, it is stated, by this town on Oct. 18. The bonds will bear 4% interest and be dated July 1 1910, maturing in 15 years.

⁴% interest and be dated July 1 1910, maturing in 15 years.
Wadsworth, Medina County, Ohio.—Bond Sale.—On Oct. 14 the six issues of 5% coupon sanitary district sewer-construction bonds aggregating \$26,770 described in V. 89, p. 875, were sold to Hayden, Miller & Co. of Cleveland for \$27,117—the price thus being 101.296. Maturity part of each issue yearly on Sept. 1 from 1910 to 1914 inclusive.
Warren County (P. O. Warrenton), Ga.—Bonds Dejeated.
—On Oct. 12 the voters of this county defeated a proposition to issue \$20,000 court-house bonds.
Wellswille Union Free School District No. 1 (P. O. Walls.)

Wellsville Union Free School District No. 1 (P. O. Wells-ville), Allegany County, N. Y.-Bond Offering.-Proposals will be received until 7 p. m. Nov. 1 for \$18,600 5% building bonds.

ing Dongs. Authority, Chapter 16, Educational Law. Denominations: 3 bonds of \$1,200 each and 15 bonds of \$1,000 each. Date Dec. 1 1000. Interest annually at the Citizens' National Bank of Wellsville in New York ex-change. Maturity on Dec. 1 as follows: \$1,200 yearly from 1910 to 1912 Inclusive and \$1,600 yearly from 1913 to 1927 inclusive. Certified check for 10% of bid, payable to Geo. E. Brøwn, Clerk, is required. Bonded debt at present, \$7,000. Assessed valuation, \$1,750,920.

White Plains, Westchester County, N. Y.—Bond Sale.— On Oct. 20 the \$25,000 fire-department bonds described in V. 89, p. 952, were awarded to Geo. M. Hahn of New York Gity at 100.17 for $4\frac{1}{2}$ s.

Wilbarger County Common School District, Tex.—De-scription of Bonds.—The \$12,500 5% 5-20-year (optional) school-house bonds registered by the State Comptroller on July 29 (V. 89, p. 367) are dated May 18 1909. Interest annually on April 10.

Wilkes-Barre School District (P. O. Wilkes-Barre), Lu-zerne County, Pa.—Bond Sale.—N. W. Harris & Co. of New York City have purchased \$500,000 41/2% coupon school bonds at 102.761 and interest.

Denomination \$1,000. Date Nov. 1 1909. Interest semi-annual. Ma-turity part yearly from 1313 to 1936, inclusive. These bonds were offered without success as 4s on Sept. 27.

Wilkinson County (P. O. Woodville), Miss.—Bond Sale.— The First National Bank of Natchez purchased \$4,500 5% 5-20-year (optional) bridge and refunding bonds on Oct. 4 at par.

Denomination \$500. Date Oct. 1 1909. Interest semi-annual.

Winchester, Ky.—Bond Election.—Reports state that the question of issuing \$40,000 city-building and \$65,000 sewer bonds will be voted upon at the November election.

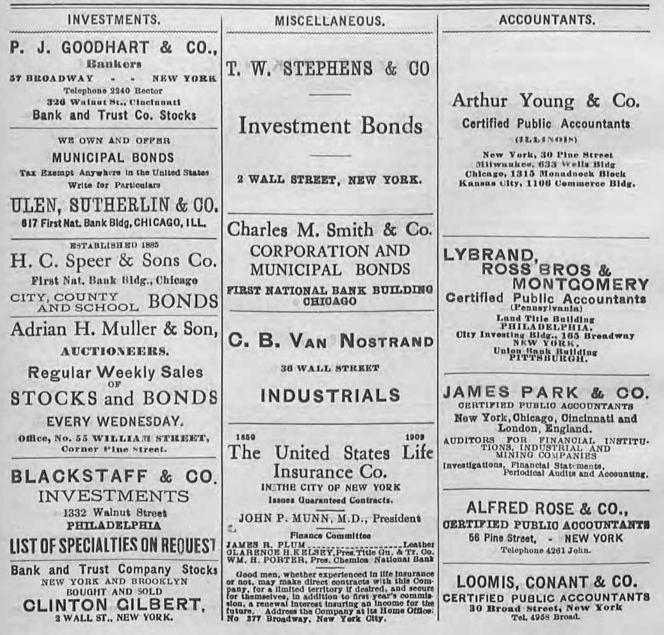
Winchester, Frederick County, Va.—Bond Sale.—This city has sold the \$50,000 4% coupon sewerage-system bonds proposals for which were asked until June 23. See V. 88, 1460.

p. 1400. Winston (P. O. Winston-Salem), No. Caro.—Bond Sale.— We are informed that the $4\frac{1}{2}$ % 30-year railroad-aid re-funding bonds voted on Oct. 12 (V. 89, p. 1027) were sold on the same day to a local firm. The vote was 264 to 5. The bonds are dated Nov. 15 1909. The amount of the issue is given as \$40,000 instead of \$140,000 as first reported. Withten Satelly County Name Pool Science.

Winthrop, Suffolk County, Mass.—Bond Sale.—The \$40,000 4% coupon municipal bonds described in V. 89, p, 952, were sold on Oct. 15 to N. W. Harris & Co. of Boston at 101.64 and accrued interest. The other bidders were:

at 101.64 and accrued interest. The other bidders were: Estabrook & Co., Boston...101.57 [Blodget, Merritt & Co., Bost 101.317 R. L. Day & Co., Boston...101.559 [E. H. Rollins & Sons, Bos...101.177 Fountze Bros., New York...101.480 [Crocker & Fisher, Boston...101.0333 Maturdty part yearly on Oct. 1 from 1910 to 1919 Inclusive. Wise County Common School District No. 23, Tex... Bonds Registered...An issue of \$2,000 5% 10-year bonds was registered on Oct. 14 by the State Comptroller.

Woodward School District No. 1 (P. O. Woodward), Woodward County, Okla.—Bond Sale.—On Oct. 5 the \$70.-000 5% 25-year coupon school bonds described in V. S9, p. 876, were awarded to the Grey Realty Co. of Woodward at 100.27.



Canada, its Provinces and Municipalities.

Blind River, Ont.—Debenture Offering.—Proposals will be received by John Muncaster, Municipal Clerk, for \$12,000 5% debentures. Maturity part yearly for 20 years. T. E. Williams (P. O. Thessalon, Ont.) is Town Solicitor.

Fort William, Ont.—Debenture Offering.—Proposals will be received until 2 p. m. Oct. 30 by Wm. Phillips, City Treasurer, for the following 4½% debentures:

Arcasurer, for the following 4'2'2' dependures:
\$13,500 electric-street-car debentures. Maturity 15 years.
6,000 high-school debentures. Maturity 30 years.
32,000 telephone debentures. Maturity 15 years.
4,000 central Fire Hall improvement debentures. Maturity 20 years.
60,000 water works debentures. Maturity 30 years.
73,000 public school debentures. Maturity 30 years.
100,000 Grand Trunk Pache debentures. Maturity 30 years.
Interest Feb. 1 and Aug. 1, on the street car and Grand Trunk Paché besues at City Treasurer's office on other debentures at the City Treasurer's office or at the Bank of Montreal in Montreal. Toronto, or in London.
Bids must be made upon forms furnished by the city. Purchaser to pay accrued interest.

Guelph, Ont.—*Debenture Sale.*—The Ontario Securities Co. of Toronto was the successful bidder on Oct. 11 for the following debentures described in V. 89, p. 953:

January 1998 and 1998

Nanton, Alta.-Debenture Offering.-Proposals will be received until Nov. 1 for \$16,000 5% debentures. Maturity

part yearly for 20 years. Wm. Robertson is Secretary-Treasurer.

Nelson, B. C.—Debenture Sale.—An issue of \$10,000 5% local-improvement debentures was recently disposed of to the Dominion Securities Corporation, Ltd., of Toronto. Maturity part yearly for 10 years.

St. Boniface, Man.—Bids.—The following bids were re-ceived Sept. 24 for the \$100,000 5% 20-year coupon bridge debentures awarded, as stated in V. 89, p. 954, to W. A. MacKenzie & Co. of Toronto.

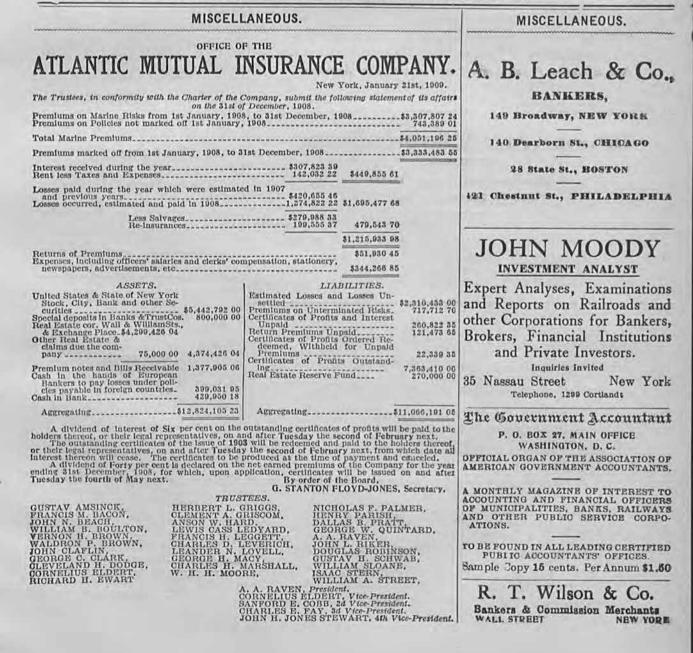
Saskatoon, Sask.—Debenture Sale.—Wood, Gundy & Co. Toronto recently bought \$68,250 5% 30-year debentures.

South Vancouver, B. C.—Debenture Offering.—Proposals will be received until 12 m. to-day (Oct. 23) by G. H. Peake (P. O. Hillcrest) for the \$225,000 5% 50-year water-works debentures mentioned in V. 89, p. 1028. Starbuck School District No. 1150, Man.—Debenture

Election.—If the reports in local papers are correct, an elec-tion is being held to-day (Oct. 23) to ascertain whether or not the voters are in favor of issuing \$12,000 514% 20-year debentures.

Strathcona, Alberta.—Debenture Offering.—Proposals will be received until 12 m. Nov. 1 by Raymond R. Houghton, Secretary-Treasurer, for \$15,000 telephone debentures. The issue is guaranteed by the Provincial Government, Swift Current, Sask.—Debenture Offering.—Proposals will be received for \$10,000 6% 10-year debentures. G. W. Bilbrough is Town Clerk.

Unity, Sask.—Debenture Sale.—The \$8,000 514% fire and local-improvement debentures offered on Sept. 20 (V. 89, p. 744) have been sold to Brent, Noxon & Co. of Toronto. Maturity part yearly for 15 years.



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