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Bank \& Quotation Section
Railway Earnings Section

Railway \& Industrial Section
Bankers' Convention Section

Electric Railway Section State and City Section

NO. 2313.

## The Chrmicte.

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CLEARING-HOUSE RETURNS.
The following table, made up by telegraph, \&c., indicates that the total bank clearings of all clearing houses of the U. S. for week end. Oct. 23 have been $\$ 3,607,769,129$, against $\$ 3$,$454,355,302$ last week and $\$ 2,691,557,409$ the week last year.

| Clicaringx-Returns by Telegraph Oct. 23, | 1909. | 1908. | \% |
| :---: | :---: | :---: | :---: |
| New Yor) | \$1,912,058,428 | \$1,324,627,994 | $+44.3$ |
| Boston | 150,644,389 | 120,139,565 | +25.4 |
| Phtadelphis | 130,082,773 | 93,199,682 | +39.6 |
| Battmore | 24,910,722 | 19,840,256 | +25.6 |
| Chicago | 246,996,923 | 212,071,315 | +16.5 |
| Bt. Louls | 73,853,180 | 56,511,082 | +30.2 |
| New Orica | 17,716,662 | 13.467,694 | +31.5 |
| Seven cities, 5 d Other clltes, 5 day | $\begin{array}{r} \$ 2,555,903,077 \\ 126,278,419 \end{array}$ | $\begin{array}{r} 81,839,857,588 \\ 405,497,684 \end{array}$ | $\begin{aligned} & +38.9 \\ & +5.1 \end{aligned}$ |
| Total all eltes, 5 day All cittes, 1 day. | $\begin{array}{r} 82,082,271,496 \\ 625,407,633 \end{array}$ | $\begin{array}{r} \$ 2,245,365,272 \\ \$ 66,202,137 \end{array}$ | $\begin{array}{r} +33.8 \\ +40.2 \end{array}$ |
| Totat all eltted for week | 83,607,769,129 | \$2,691,557,409 | $+34.0$ |

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.
We present below detailed figures for the week ending with Saturday noon, Oct. 16, for four years.

| Clcarings at - | Weck ending October 16. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1909. | 1008. | Ine.ur DeO. | 1107. | 1906. |
| New York | $2,119,084,243$ | $1,631,634,903$ |  | $1,815,268,073$ | $\begin{aligned} & 2.054 .023 .101 \\ & 162: 250.152 \end{aligned}$ |
| Pıtaburgh. | 47,239.202 | 41,208.601 | - | $50.452,261$ | 62, 48.705 .122 |
| Baltimore | 30,208,788 | 23.454 .365 |  | 30,441,662 | 30,197,280 |
| Butrato. | 0,843,769 | 8,265,451 | +19.1 | 10,010,857 | 7,959,526 |
| Albany | 6,438,934 | 6.188500 | -11.1 | 6,170,158 | $6,91,182$ |
| Wabhington ....- | 6.979 .594 | 6. 680.200 | +18.0 | 9, 7850 | 582, 729 |
| Scrantor | 2 A 21.885 | \%,17,809 |  | 2:208,371 | 1,91 |
| Syracuse .......- | 2,11,111 | 2,005 ,060 |  | 2,732,237 | 2,033,634 |
| Reating. | 1,478801 | 1.571 .953 | +113 | 1,573,617 | 1,317,284 |
| Whmington....- | 1.566 .872 | 1357796 | -15.4 | 1)282,278 | 1,422,516 |
| Wheetins | 1,866,081 | 1:528,205 | +22, | 1,273,130 | 902.138 |
| Harrtsbirg | 1,257,384 | 1.175,868 |  | 1,140,351 | 1,052,781 |
| York - ........ | 1,006.568 | -803.710 |  | 890,771 |  |
|  | 745, 208 | 1,663,508 | -124 |  |  |
| Chester | 476.594 | 173,763 |  | (65),646 |  |
| Bingramton | 439,700 | 504.500 | -129 | 501.009 | 06,300 |
| Greenspurg | 576.833 | 2,858 | 4.7 | 514,07? | 起 |
| Frankiln | 250,000 | 241,379 |  | 265,005 | 282,519 |
| Altoona | 486,060 | 850,649 |  |  |  |
| tal s | 2,384,303,950 | 1,853,406,865 | +28.6 | 2,089,234,546 | 2,331,575,086 |
| Boston | 178,720,0 | 151,618,137 |  | 173.54 | , |
| Providenc | 9.760,200 | 8,873, ${ }^{\text {a }}$, | $+10.0$ | 10.818 .8 | , |
| Haritord ......6- |  |  |  |  | .608 .105 |
| New Haren. | 2,015, 341 | $\begin{aligned} & 2.622 .357 \\ & 2.112 .873 \end{aligned}$ | +14.2 | $\begin{aligned} & 2.62 .557 \\ & 2.82 .818 \end{aligned}$ | $\begin{aligned} & 2,507,663 \\ & 2000 \end{aligned}$ |
| Portland | 1,802,012 | 1,591,106 | $+17.0$ | 2,334,1037 | 1,007,073 |
| Worcester | 1,835,764 | 1,766.44 | +6.7 | 1,575,692 | (003,508 |
| Fail Rtyer | 1, 113,086 | 1,260, 5 5 | +11.6 | 1,320,581 | 1,441,052 |
| New Bedio Lowell | 1,350,378 | 931.321 | +39.8 | 1.121.870 | 777,077 |
| Hotyoke.......... | 609.449 | 414.809 | +480 | 507.116 | 455,848 |
| Tota New En | 205,169,706 | 175,209,509 | $+17.0$ | 200,461,364 | 211,878,108 |



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## our railway earnings issue.

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 25last, 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 Cireuit Judge Willis Van Devanter and District Judge Thomas C. Munger granted a temporary injunction restraining the State Banking Board from levying the assessment and putting the law into effect. Now these same Judges have handed down a 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
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 veid 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 short space of two weeks the figure has been doubled.

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 eyes 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 notwithstanding all the various demands that had been made
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 adyancing 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 the decision in terms that ought not to pass without
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 VicePresident 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 42 d Street, to pass under the Hudson by tunnel and extend to a "classification" yard in New Jersey. The rival propo-
sition now brought forward appears for the second time, inasmuch as publication of the Wilgus plan 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 Brooklyn 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, comnecting 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 originallimit 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 foreing 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 week his annual review of the world's cotton supply
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 301907 -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, \&e., 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 enrlier 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 construetion 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 consigmment 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.

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 $43 / 4 \%$ and at $3 \%$, averaging about $41 / 2 \%$; 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 $33 / 4 \%$ was quoted as the open market rate of discount for ninety-day bank bills; meanwhile the Bank, which
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 48295@48305, 25 points for short at $48625 @ 48635$ and 30 points for cables at $48675 @ 48685$. On Monday long was 5 points higher at $483 @ 48310$, short 20 points at $48645 @ 48655$ and cables 5 points at $48680 @ 48690$. On Tuesday long was 10 points higher at $48310 @ 48320$ and short 5 points at 48650 @4 8660, while cables were unchanged. On Wednesday long was 10 points higher at $48320 @ 48330$, short 35 points at $48690 @ 48695$ and cables 50 points at $48730 @ 48740$. 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.

|  |  | Fri. ${ }_{\text {Oct }}$ | Mon. Oct. is | Tues. ${ }^{\text {T }}$ | Wed. Oct. 20 | Thurs. Oct. 21 | Fri, 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brown | (60 diay | 48432 <br> 48565 <br> 185 | $841 / 2$ | 8436 $861 \%$ | $8481 / 3$ | 841/5 | $843 / 2$ |
| Brothe | 60 daya | + $48.11 / 2$ | $8{ }^{8} 8$ | $84 / 3$ | $84 \%$ | 884 | 8415 |
| Peabody \& Co | 8ight. | $4861 / 2$ | $861 / 2$ | $861 / 2$ | 8612 | 862 | 863 |
| Bank Brttah | 80 days | 4843 | 8415 | 845 | 8412 | $841 / 2$ | 843 |
| North America | Stight.- | 48613 | $86 \%$ | 8615 | 8615 | 863 | 863 |
| Bank of | 60 days | + 8413 | $841 / 2$ | 8413 | 843 | 843 | 8415 |
| Aontreal. | slight. | 4861 | 8619 | 865 | 8645 | 88 | $861 / 2$ |
| Canadan Bank | Sluht | 4863 | 863 | 88 | 86 | 883 | 86 |
| Heldelbach. | 60 days | 18415 | $84 \%$ | 841/2 | $84 \%$ | 843 | 8415 |
| Ickelthefmer \& | Stight. | $486 \%$ | 805 | 8012 | $861 / 2$ | 865 | $861 / 2$ |
| Lazard | 60 days | 48412 | 841/2 | 843 | 8413 |  |  |
| Freres | Sight.- | 48615 | $861 / 2$ | 8615 | 8616 | 863 | $863 / 2$ |
| Merchanto Bank ot Canada. | S0 days | 48415 $4861 / 2$ | 8415 $861 / 2$ | $841 / 5$ $86 \%$ | 843 $863 / 2$ | 8413 $861 / 2$ | $841 / 2$ $861 / 2$ |

The market closed on Friday at $48330 @ 48340$ for long, 48725@48735 for short and 48790@488 for cables. Commercial on banks $48290 @ 483$ and documents for payment $4823 / 8 @ 4831 / 2$. Cotton for payment $4823 / 8 @ 4821 / 2$. Cotton for acceptance $48290 @ 483$ and grain for payment $4833 / 8 @ 4831 / 2$.

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

| Week endfag October 221909. | Recerred oy N. Y, Banias. | Shipped by N, $Y$, Banks. | Net Interior Movement. |  |
| :---: | :---: | :---: | :---: | :---: |
| Curren | \$8,858,000 | \$6,533,000 | Gatn | \$2,325,000 |
| Gold | 1,106,000 | 007,000 | Gain | 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:

| Wcek ending Ostober 221809. | Into Banks. | out of Banks. | Net Change in Bank Holdings. |  |
| :---: | :---: | :---: | :---: | :---: |
| Banks' Interfor moyement, ns above. But-Treas, oper, and gold exports.. | \$0,904,000 29,100,000 | $87,500,000$ $28,600,000$ | Gain Gam | $\begin{aligned} & \$ 2,464,000 \\ & 500,000 \end{aligned}$ |
| Total gold and tegal tendera. | \$39,064,000 | \$36,100,000 | Gain | \$2,964,000 |

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

| kiof | Det. 211009 |  |  | \% 221908 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | caid. | Sluet. | rota | Siad | stroc. |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Sinico |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ,way |  |  |  |  |  |  |
| Tot. .vedToit prev |  |  |  |  |  |  |

## 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 othernations, 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 outright 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, bat 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 Spanish 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 impractioable, grew up with the narrow and distorted teachings of a bigoted ecclesiastical system.

Intimately identified as is the Goverament 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 ball 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 institations, 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 resoarces of one enlightened man, remained.

But it was quite inevitable that an experiment of this kund, pursued in defiance of a religious oigarchy, 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 pablic 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 aequitted.
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
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 heretofore 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 unfolds his 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 ?
Shall the proposed amendment to Section 4 of Artiele 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 begenerally 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.

THE UNION PACIFIC AND ITS PROSPERITY.
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 suecessful 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 $89,865,063$; 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 301909 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 oyer $19 \%$.
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 velume 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 aecounts. The company spent only $\$ 9975$ per freight-train car, against $\$ 11601$ per ear in the previous year, but $\$ 3,148$ per locomotive, against $\$ 3,092$ the previous year, and $\$ 1,188$ per passenger-train car, against $\$ 1,085$.
The company's financial statement is no less marvelous 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 $301909 \$ 26,990,450$ of actual cash, besides $\$ 18,800,000$ of eash in demand loans, making over $45^{3 / 4}$ 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 301908 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 fiseal 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 sinee the close of the year
had the same effect, though the report does not make mention of the sale.
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 of almost $\$ 20,000,000$, and that its capital expenditures
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 $\$ 93,978,578$ 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 $\$ 16,959,816-\mathrm{a}$ 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 offiset the severe losses in the old items of traffic, combined with the skilful handling of its finances, the company has been put in a position 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 surplas 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 occurred. Briefly, aggregate gross revenue fell from
$\$ 51,194,113$ 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 bankruptey 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 1807-0S 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 eircumstances, 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 $\$ 608,814$. 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 tomnage 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 traffie, 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 InterState Commerce Commission have worked any changes in thesestatistics, 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.

Altogether our compilations embrace 724 separate roads, covering an aggregate of 216,332 miles, or about
$93 \%$ 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.


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.

| Yar | Gross Harntngs. |  |  | Net Earnings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | $\left\lvert\, \begin{gathered} \text { Year } \\ \text { Precedtin. } \end{gathered}\right.$ | $\left\|\begin{array}{l} \text { tnc. }(+), \text { or } \\ \text { Dec. } \end{array}\right\|$ | Year Giver. | $\begin{aligned} & \text { Year } \\ & \text { Preceifing. } \end{aligned}$ | $\text { Inc, }(+) \text { or }$ $\text { Dec. }(-) \text {. }$ |
| A 1890. | 52,240,197 |  |  | 17,418,959 | $19,023,398$ | -1,604.430 |
| ${ }_{1897}^{1890}$ | 62,240,197 | 58,657,815 | +8,079, | $17,118,959$ | 19,023,398 | +4,030, 1,51 |
| 1898 | 77,840,983 | 76.324 .040 | +1.521,044 | \%7,042,601 | 28,189, 822 | -247,221 |
| 1809. | 81,052,795 | 70,965,451 | $+10.087,34$ | $29.730,968$ | 25,200,009 | 4,530,950 |
| 1900 | $92,087.123$ $108,575,332$ | $85,191.125$ $96.440,678$ | $+6,876,298$ $+12,134,654$ | $33,216,118$ $40,548,771$ | $31,032,360$ $34,210,061$ | 2.183 .758 +6.339710 |
| 1003 | 105,390,629 | 102,111,428 | +3,270.211 | 35,928,409 | 37.770 .146 | + 1,847 ,737 |
| 1903. | 121,050,739 | 105,267,140 | + 15.783 .293 | 41,282,319 | 35,747,174 | $+5,534,815$ |
| 1904 | 119,821,635 | 119,605,743 | +155,892 | 43,168,250 | $40.013,469$ | +2,254,781 |
| 1905 | 125,099,094 |  | $+10,987.091$ | $43,201,744$ | 40,480,712 | +2,721,032 |
| 1006 1007 | $\left\lvert\, \begin{aligned} & 137.589 .500 \\ & 144.93337 \end{aligned}\right.$ | $122,898,468$ $128,178,064$ | $+14,691,092$ $+16,736,273$ | 48,074,911 45,629104 | $42,719,768$ $44,849,985$ | $+5,355,143$ $+779,119$ |
| 1908. | 200,755,804 | 241,122.44 | -34,386.578 | 75,028,797 | 81,251,096 | $-0,222,389$ |
| 1909 | 225.488.923 | 107.928,770 | $+27,560,148$ | 85,980,447 | 72.159,624 | $+13.200,323$ |


 724. We no longer include the Mox
antiraelte coal roads in our totale.

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 Railvay, the Southern Pacific Company, the Union Pacific and the Rock Island.

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.
principal changes in gross earnings in august.

 Gennsylvania Northen, .......... Atch Topeka \& Santa Ke Unton Pacinc
Northern Pactig. Northern Paclico
N Y New Haven \& Hart. Loutsvml Haven \& Hart
Nashime. Duluth \& Iroa Range.... Lake Shore \& Mch So..
Duluth Mbsatuo \& No.. Boston \& Malne..... Rock Istand.
Southera Raliway Southern Ralway....
Norfolk \&e Western. Del Lack \& Western Plttsiourgh of Lake Erle: Michlgan Central Baltimiore \& Ohlo..... 202,199
193,683 Chto Mitw \& St Paul .... Decrease. $\$ 363,965$ a These ngures cover merely the operations of the New York Central It These ngures represent the llies dreetly operated cast and west of Plttsiurgh, the Bastern lines showing $\$ 580,100$ Increase and the Western
IInes $\$ 505.107$ Increase. the result is a galn of $\$ 1,147,638$.

When arranged in groups, every group shows a gain in gross and also every group a gain in the net, just
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 sum-

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 Soptember 30. | Great Britain. | Continent. | Tolat. |
| :---: | :---: | :---: | :---: |
| Takings For 1908-1909. <br> Avorgs by spinners <br> bates.-. bales <br> Takings in pounds................ | $3,003,000$ 500 $1,823,078,000$ | $\begin{array}{r} 6,112,000 \\ 2.986 .167,000 \end{array}$ | $\begin{array}{r} 9,715,000 \\ 490.9 \\ 4,769,245.000 \end{array}$ |
|  | $3,603,000$ 504 $1,815,680,000$ | $5,026,000$ $2,838,487,009$ | $\begin{array}{r} 9,529,000 \\ 488,4 \\ 4,654,167,000 \end{array}$ |
| For 1906-1907. <br> Takings by splaners. $\qquad$ <br> Average welght of bales..... Ib <br> Takings in pounds. ................ | $4,014,000$ <br> 499 <br> $2,003,046,000$ | $6,269,000$ 478 $2,996,376,000$ | $\begin{array}{r} 10,283,000 \\ 486.2 \\ 4,999,422,000 \end{array}$ |

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 $500-\mathrm{lb}$. 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 los each. | 1808-09. | 1207-08. | 1006-07. |
| :---: | :---: | :---: | :---: |
| Crent BritainStock October 1 (beginning of year). Dellveries durlig year. | $\begin{array}{r} 308.000 \\ 3.686 .000 \end{array}$ | $\begin{array}{r} 367,000 \\ 3,631,000 \end{array}$ | $\begin{array}{r} 253,000 \\ 4.006,000 \\ \hline \end{array}$ |
| Total aupply for year. Total consumption for year. | $\begin{aligned} & 3,954,000 \\ & 3,720,000 \end{aligned}$ | $\begin{aligned} & 3,988,000 \\ & 3,680,000 \end{aligned}$ | $\begin{aligned} & 4,259.000 \\ & 3,802.000 \end{aligned}$ |
| Stack October 1 (enil | 284,000 | 308,000 | 307.000 |
| Stock Dotober 1 (bertming of year) Delvertes duins year. | $\begin{array}{r} 1,046,000 \\ \mathbf{3}, 892,060 \end{array}$ | $\begin{array}{r} 1,089,000 \\ 0,672,000 \end{array}$ | $\begin{array}{r} 556,000 \\ 5.205 .000 \end{array}$ |
| Tolal suppiy for year. Compumpton durfig year | $\frac{6.833 .000}{5.720 .000}$ | $\begin{aligned} & 6,765.000 \\ & 5,720,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 6,549,000 \\ & 5,660.000 \end{aligned}$ |
| Stock Octobur 1 (end | 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 .):

| A 4 Europe. | 1908-09. | 1907-08. | 19006-07. |
| :---: | :---: | :---: | :---: |
| Stock Octolier 1. Deliverles durling the | $\begin{aligned} & 1,354.000 \\ & 0,538,000 \end{aligned}$ | $\begin{aligned} & 1,456,000 \\ & 9,308,000 \end{aligned}$ | $\begin{array}{r} 809,000 \\ 9,092.000 \end{array}$ |
| Total supply Total consumption | $\begin{array}{r} 10,899,000 \\ 0.440 .000 \end{array}$ | $\begin{array}{r} 10,764,000 \\ 0,410,000 \end{array}$ | $\begin{array}{r} 10,808,000 \\ 0,352,000 \end{array}$ |
| Stock Oetolier 1 cend of $y$ | 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 world-at least that part of it from which any relia-
ble data are obtainable. Below we give these returns combined for ten years, in bales of the uinform weight of 500 lbs .:

| World's Consumption. | Great Britain. | Continent. | United <br> States. | India. | $\begin{gathered} \text { Alt } \\ \text { others. } \end{gathered}$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1899-00 | 3,334,000 | 4,576,000 | 3,856,000 | 1,139,000 | 868,000 | 13,773,000 |
| 1900.01 | 3,269,000 | 4,576,000 | 3,727,000 | 1,060,000 | 784.000 | 13,416,000 |
| $1902-03$ | 3,185,000 | 5,148,000 | $4,037,000$ $4,015,000$ | 1,384,000 | 7665,000 | 14,415,000 $14,478,000$ |
| 1903 -04 | 3,017,000 | 5,148,000 | $3,909,000$ | 1,368,000 | 869,000 | 14,311,000 |
| 1904-05 | 3,620,000 | 5,148,000 | 4,310,000 | 1,474,000 | 990,000 | 15,542,000 |
| 1905-06 | 3,774,000 | 5,252,000 | 4,726,000 | 1,586,000 | 1,047,000 | 16,385,000 |
| 1906-07 | 3,892,000 | 5,460,000 | 4,950,000 | 1,532.000 | 1,078,000 | 16,032,000 |
| $1907-08$ $1908-09$ | 3,690,000 | 5,720,000 | 4,227,000 | 1,561,000 | 1,032,000 | 16,230,000 |
| 1908-09 | 3,720.000 | 5,720,000 | 4,912,000 | 1,600,000 | 1,153,000 | 17,105,000 |

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. | 1097. | 1906. |
| :---: | :---: | :---: | :---: | :---: |
| Great Brit | 55,600,000 | 54,600,000 | 52,000,000 | 50,000,000 |
| Continent | $39,000,000$ $27,780,000$ | $37,000.000$ $26,752,000$ | 35,800,000 | $35,500.000$ 34.781 .000 |
| East Indles. | 5,000.000 | 5,400,000 | 5,400,000 | 54,200,000 |
| Total | 128,280,000 | 123,752,000 | 110,124,000 | 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:


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.
Shares. BANKS-New York. Low, Hioh. Ctose. Last previous sate.
-159 Commerce, Nat. Bank of -159 Commerce, Nat. Bank of. 1913 He 195192 Oct. 1909-197 15 German-American Bank_145\% $1453 / 145 \%$ July $1908-13415$
TRUST COMPANIES_Neic York TRUST COMPANIES-New York.
$\begin{array}{llllll}20 \text { Lawyers' Titte Ins, \&Tr.Co 225 } & 225 & 225 & \text { Aug. 1000- } 245 \\ 10 \text { Trust Co. of America..... } 350 & 350 & 350 & \text { Sept. } & 1900-350\end{array}$ 10 Trust Co. of America..... $350 \quad 350 \quad 350$ Sept. 1900- 350

- Of this amounc 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 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 Corporattons-Guaranty Fund.
The Nebraska Act of March 251009 (Laws Nebraska, 1009, Chap. 10, p. 68), which prohibits indtilduals from engaglag in the banking business unfess 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 ot entorced contributlons from time to time to a deposttors' guaranty fund to be employed in the payment of the ciatms of depositors of any bank which shall become insolyent, is in conillet with Section 1 of the Fourteenth Amendment to the Consttution of the United States, which provides: "No State shall make or enforce any law which shall abridge the privileges or Immunittes of ettizens of the United States: nor shall any State deprive any person of lito. Hberty or property without due process of law." and is tu confliet with Section 3 of Article 1 ot the Consttuition of Nebrasta, which declares: "No person shall be deprived of lle, llberty or property without due process of law," and therefore is votd.
2. Same. Vold proviston, when inducement to passage of Act renders entre act invalld.
The provistons of the Nebraska Act of March 25 1009, supra, whtch problblt Individuals from engaking in the banking business umless they do so through the agenoy of a corporstion, and asso conditton the right to engage in that business in that form upon the makting of enforeed contributlons from time to time to a depositors' guaranty fund to be employed in the payment of the chaims of depositors of any bank which shall become finsolvent, were the laducement to the passage of that Act, and as those provislons, so coupled together, are vold, the entiro Aot is hereby rendered invalld.
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 itsfailure. 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
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 forthcoming would bring suit, basingitsaction 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 beapplied 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 repre sented 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 . MeCurdy 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 stoek 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 Ar thur 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 $\$ 250$ 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:
"The third class of cases was brought agalnst brokers to compel the disclosure of the names of their clents. In soveral prevlous cases it had been declded by the courts that, If the broker had purchased stock for a clent and caused new certincates to be lssued in the name of a dummy, he could be obilged to diselose the name of his prinetpal, so that the recelver might look to him for payment of the assessment. In practicalls all of the cases where the broker had, ifter purchasing atock, caused new certheate to be lssued in the name of a dummy, the brokers bave been content to follow thede dectstons. In a large number of cases, howover, the broker s tad smply purchased stock for a cllent, and had not themselves taken
 the certineal of the names of dummies, on the contrary, they tar in thens wind the company whatever. When, therefore, the recever nis ctior to ascertain the real owners of the stock, lequifed of these brokers, they decined to furntsh the Information, urging that as they had not themselves caused certiocates to be lssued in the name of dummles, and thus concealed the real names of the owners, they were not bound to disclose the names of their cllents. In the opinfons just fled in these cases, Judge Holland holds that, inasmuch as the recelver would be unable to ascertaln the names of the real owners unless the brokers were compelled to dilsclose the names, and, Inasmuch as the real owners would thereby be enabled to escape the responsibllity for the assessment, the same rullis should be applled, and the brokers be compelled to disclose the names of their ellonta. Irrespective of whether they had ever asked the company to lssue new certlineates.
-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 amiversary of the opening of the institution occurred in June. It was organized on March 151784 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.
-Edivin 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 declared a quarterly dividend of $11 / 2 \%$, 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 $21 / 2 \%$ 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 yeara' 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 consolidute thoir businesa through the formation of, a new institution to be known as the National Bunk of Gardiner. The present banks will be placed in voluntary liquidation on Dec. 15 , at wbich time the proposed bank will begin business. Both the Oakland National and the Gardiner Natiomal have a capital of $\$ 50,000$ each, and it is expeeted 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 Pitcairn. Charles L. Taylor succeeds Mr. Pitcairn 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' ${ }^{\prime}$ 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 National 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 com_ plete roster is as follows: President, John McHugh; VicePresidents, W. L. Montgomery, Henry G. Weare and F. A. MeCornack; Cashier, H. A. Gooch; Assistant Cashiers, O. D. Pettit and Fritz Fritzson.
-Philip Allen Ji., 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 defal cations, was placed under arrest on the 15 th 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 17 th 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 surplu ${ }^{8}$ 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 Gey. 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 81910 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 11909 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 18 th inst. A rum 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 JapaneseAmerican 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,

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[From our own correspondent.]

## London, Satarday, October 161909.

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 antieipated in the Cify, for the Bank was charging $31 / 2$ 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 adyanced in the open market. Since the decision of the directors became known rates have advanced still further. But it is doubtful whether the 4 per cent rate will be effective 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 themselves was about $23 / 4$ millions sterling less than at the corresponding 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 deeidedly 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. Therefore, 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 itsolf money is in good demand and is likely to continue so, for trade is active and confidence is stronger than it was. Morcover, numerous issues are coming out neariy 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 have been incressed, and probably now that money is becoming dearer they will increase the balances they are employing everywhere abroad.
In Germany the Imperial Bank put up its rate of discount ou Monday to $5 \%$. Germany, as already said, is being fizanced to a very large extent by the French banks and ever by the British banks. Therefore, Germany is largely in debt
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 effective 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 confidence upon the matter

Early this week there was a sharp fall in Consols, and generally 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 welcomed than the reverse by the Stock Exchange, as it is hoped that the $4 \%$ rate will be made effective, and will suffice 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 quietly 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
bitfer electioneering struggle is warning all persons to be bitter electioneering struggle is warning all persons to be careful for the moment.
its india Council offered for tender on Wednesday 30 hacs of its bills and the applications amounted to $2951 / 2$ lacs at Applicants for bills at 1s. $41-16 \mathrm{~d}$. were allotted about 10 per cent of the amounts applied for and applicants for telegraphic transfers at 1s. $41 / 8 \mathrm{~d}$. per rupee were allotted in full.

## English Financial Markets-Per Cable.

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


## Commerctal and 3 , iscellameoxs

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:

5 Aoker, Marrall \& ECon
 10 Chetsea Really Co, $\$ 10$ cich 80 per thate

 150 Thio Pitu, Bess \& L.E. RR

 (5) German-Amerlean Bank..i15\%

## 600 Amer \& isft. Ufe Co, cow.


 32 Nat Hmak of Conmeren. 50010 F

 \$2,noo Aeser, Macreits




Breadstuffs Figures Brought from Page 1095.-Thestatements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years have been:

| Recetpra | Floar. bols. 1906bs. | Whear. bush. 60 Pos | Corts. <br> buash. 56 kr | $\begin{gathered} \text { Oats. } \\ \text { bush. } 32 \text { los? } \end{gathered}$ | Barley. | $\begin{aligned} & \text { Ry } \\ & \text { ut } \\ & \text { mbs. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chtearo | 201,418 | 372,900 | 1.298,000 | 1.857,200 | 940,100 | 89,350 |
| Milwaukee. - | 88,750 |  | 92,00 | 273,000 | 600,600 | 65, 010 |
| Dulath...is- | 11,650 | 4,060.134 | 39,717 | 295964 | 308,170 | 23,123 |
| Mlanespolis. Toledo |  | $2.215,200$ 260,000 | 80,500 42,000 | 699,400 67.500 | 776,130 1,000 | 96,600 7.000 |
| Detrole | 3,366 | 53,516 | 68.212 | 115970 |  | 0 |
| Cleveland | 1.215 | 11,446 | 27,440 | 118,270 | 8.063 | S |
| Peorthls | 64,410 | 688.115 | 90,225 | 454,400 | 105,308 | 3.000 |
| Peorla | 46,200 | 1,112,000 | 199.900 | 166,500 | 48.000 | 9.000 |
| Kanaas City |  | 1:115,750 | 32,120 | 174.000 |  |  |
| Tot.wk. 09 | 417.009 | 9.694 .191 | 1) 968.514 | \$,171,204 | 2,787,358 | 253,073 |
| Same wk. ${ }^{\text {a }}$ (08 same wh. 07 |  | 8.903 .516 | 1,544,004 | 4,661,132 |  | 224,549 |
| Same wh. '07 | 472.332 | 6.950.520 | 4,429,288 | 5,058,517 | 3,745,923 | 271,609 |
| Stree sug. 1 |  |  |  |  |  |  |
| 1908 | 5, 625,406 5 | $90,322,783$ $94,840,050$ | 36,097,815 | 50.371.151 | $22,122,557$ | 2,405,283 |
| 1907 | 4,283,863 | 70,332,946 | 26,624,229 | 62,757, 688 | 21,853,508 | 2,340,726 |

Total receipts of flour and grain at the seaboard ports for the week ended Oct. 161909 follow:


- Receltsts do not fach
throuki bills of tainic

The exports from the several seaboard ports for the week ending Oct. 161909 are shown in the annexed statement:

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| O18, | 81, 340 | 99 | $\frac{8 u s h 3}{7,773}$ |  | 50,4 |  |
| ston -........ $233 ; 293$ | 1,0 | 36,4 |  |  |  | 238 |
| Philladelpha .... 111,036 | 8.645 | 54,067 |  |  |  |  |
| Battmore ...... 259.609 | 44,157 | 01738 |  |  |  |  |
| New Orleans .... 12,647 | 48.547 | 32.6 | 8,98 |  |  | 2 |
| Newport News... |  |  |  |  |  |  |
| Galveston........ ${ }^{16,320}$ |  |  |  |  |  |  |
| MontreaL .........1,274,3013 |  | 37,50 | ,rat |  |  |  |
| otal w |  | 353,0.4 | . 65 |  |  |  |
| cek 1908......-4,106,72 | 119 | 221,1 | 8,236 | 510 | 0 40.31 | 13,01 |
| The destination of | thes |  |  |  |  | inc |
| ly 11909 is as be |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Expors fortocek and Oct. 16 |  |  |  |  |  | 400 |
| C |  |  |  |  |  |  |
| ed Kidgdom....218,1 |  | 2, | 47 |  |  | 6 6al |
| Contment - - | 4 |  |  |  |  | 618 |
| tea Amer... 38 | 219 | , 0 00 | 1,075 |  |  |  |
|  |  |  |  |  |  |  |
| her Countrles.... 2,215 | 47.038 |  | 5,000 |  | 1.020 | S\% |



The world's shipments of wheat and corn for the week ending Oct. 161909 and since July 11909 and 1908 are shown in the following:

| Exports: | Whate |  |  | Corn: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1009. |  | 1008. | 1909. |  | 1908. |
|  | $\begin{gathered} \text { Weck } \\ \text { Oct. } 16 . \end{gathered}$ | $\begin{aligned} & \text { Sinae } \\ & \text { Jutu } 1 . \end{aligned}$ | Since Juby 1. | Heek Oct. 10. | $\begin{aligned} & \text { Bince } \\ & \text { suty } 1 . \end{aligned}$ | Since Sialy 1. |
| North Amer. | Rushers | Bustuts, $39,109,000$ | Buathety: Ot, 247,700 | Buahels. 180.000 | Bushats | Bustals |
| Russtan... | 7,104,000 | 64,616,000 | 12, $21.025,000$ | $\begin{array}{r} 182000 \\ 180000 \end{array}$ | 1,801,009 | 5,19,500 |
| Danublan - | 772,009 | 8.8140 .000 | 15,288,000 | -32.000 | 5, 5009000 | 6,381,500 |
| Argentinc-: Australlan: | 176000 256,000 | $12.040,000$ $2,985,000$ | $23,694,009$ $3,984,090$ | 1,980,000 | 45,497,000 | 32,003,500 |
| Oth, countr's | 136.000 | 21,856,000 | 5,180,000 |  |  |  |
| Total . . | 12887000 | 149,409,000 | 130,357,700 | 2,234.000 | 57,300,000 | 44,048,900 |

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


## DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:
Dividends announced this weel are printed in itutics.


Statement of New York City Clearing-House Banks.-The detailed statement below shows the condition of the New York Clearing-House banks for the week ending Oct. 16. The figures for the separate banks are the averages of the daily results. In the case of the totals, the actual figures at the end of the week are also given.

We ondit the ctphers (00) in all cases.

| Banks. 00s omitted. | Captiat. | Surplus. | Loans. Average. | Specto. Average. | Legals. <br> Average. | Deposits. <br> Average. | $\begin{aligned} & R e- \\ & s^{\prime} \mathrm{ve} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank or N: Y | $2,000,0$ | 3,374,4 | $19,154,0$ | 932,0 | 1.238.0 | . 63.0 | $\begin{aligned} & \% \\ & 25.0 \end{aligned}$ |
| Manhattan Co, | 2,050.0 | 4,088,4 | 20,300,0 | 7,860,0 | 1,667.0 | 35,800,0 | 26.6 |
| Merchants' | 2,000,0 | 1,642,1 | 18,687,0 | 3,469,0 | 1,298,0 | 18,766,0 | 25.4 |
| Mechantes | 3,000,0 | 3,767,3 | 26.743,0 | 5,739,0 | 1,234,0 | 27.060,0 | 25.7 |
| America | 1,500,0 | 5,674,1 | 24,464,4 | 4,578,0 | 1,835,3 | 25,160,3 | 25.4 |
| Plenix | 1,000,0 | 657,0 | 8,734,0 | 1,662,0 | 469.0 | 8,384,0 | 26.1 |
| City | 25,000,0 | 29,046,9 | 179,294,0 | 36,072,5 | 6. 105,0 | 107.744.6 | 25.1 |
| Chemical | 3,000,0 | 6,059,1 | 29,002,2 | 5,109,2 | 2,080,4 | 27,707,4 | 26.0 |
| Gathatin...... | 1,000,0 $1,000,0$ | -2,468,4 | $6,760,3$ $8,047,3$ | 1,541,6 | 141,8 | 6,911,8 | 25.4 |
| Butch. \& D | 300,0 | 148,0 | 2,137,3 | 369.9 | 120,1 | 2,064,9 | 23.7 |
| Greenwich | 500,0 | 779.7 | 7,302,1 | 1,834,8 | 200,0 | 8 8,123,6 | 25.0 |
| Amertan E | 5,000,0 | 3,220,0 | 30,082,7 | 4,835,3 | 1,665, 1 | 23,724.6 | 27.5 |
| Commerce | 25,000,0 | 15,594,5 | 141,667,7 | 21.625.1 | 8,752,5 | 117,725,3 | 25.8 |
| Mercantile | 3,000,0 | 2,564,5 | 14,008, 5 | 1,02e,3 | 859,3 | 10,586,2 | 26.2 |
| Pactife | 800.0 | 898,9 | 3,939,7 | 390.9 | 552.1 | 3,623,6 | 26.0 |
| Chatham | 450.0 | 1,025,0 | 7,214,8 | 855.3 | 1,094,3 | 7,667,1 | ${ }^{23.4}$ |
| People's | 200,0 | 475,4 | 2,439,0 | 405,5 | 137. | 2,330,5 | ${ }^{23.2}$ |
| Hanoyer | 3,000,0 | 10,932,2 | $61,748,6$ | 12,607,3 | 6,934.8 | 72, 440,6 | 27.0 |
| Citizens: C | 2,550,0 | 1,508,6 | 23,230,5 | 5, 593,8 | 329. | 23,267, 8 | 25.4 |
| Nassau | 500.0 1000 | 465.8 | 6, 247.1 | 764.5 | 986,6 1002 | $6.809,1$ | 25.3 |
| Market \& Fult Metropolltan | $1,000,0$ $2,000,0$ | $1,671,5$ $1,395,2$ | $\begin{array}{r} 8,074,6 \\ 12,494,7 \end{array}$ | $1,084,5$ $3,003,5$ | $1,002,0$ 223,2 | $7,951,1$ $12,802,3$ | 26.2 |
| Corn Exchange | $3,000,0$ | 5,310,9 | 42,904,0 | 8,807,0 | 5,487,0 | 52,180,0 | 27.3 |
| Imp, \& Traders' | 1,500,0 | 7,415.0 | 26,606,0 | 4,223,0 | 2,083,0 | 24,071,0 | 25.5 |
| Park | 3,000,0 | 0,750,2 | 86,3810 | 23,603,0 | 1,135,0 | 97,044,0 | 25. |
| East | 30,0 | 103,7 | 1,466,3 | 281,4 | 103,9 | 1,430,1 | 26.0 |
| Fourt | 3.000 .0 | 1,324.7 | 23,278.0 | 4.379,0 | 2,100.0 | 25,593.0 | 25 |
| Secon | 1,000,0 | 1,845,4 | 12,863,0 | 3,022,0 | 358.0 | 13,261,0 | 25 |
| Ftrat | 10,000,0 | 19,023,9 | 103,545,6 | 22,842,9 | 1,902,6 | 93,937,5 | 26 |
| Irving | $2.000,0$ | 1,441,4 | 21,021,6 | 3,007,0 | 1,733,0 | 22,19 | 5.4 |
| Bowery | 250,0 | 811.7 | 3,467.0 | 791,0 | 64,0 | 3,501,0 | 24.4 |
| N: Y. Cou | 500,0 | 1.598,3 | 7,985,3 | 1,471,1 | 735,5 | 8,334,5 | 26.4 |
| German -Amer | 750,0 | 649.7 | 4,206,9 | 795,0 | 227.1 | 4,077,0 | 25.0 |
| Chase | 5,000,0 | 6,685,1 | 72,091,2 | 17,827.2 | 4,550,6 | $80.073,9$ | 27.6 |
| Fifth Avenu | 100,0 | 2.055,5 | 13,682,5 | 2,894,8 | 1,088, 2 | 15,672,4 | 25.4 |
| German E | 200,0 | 00, | 3,735,6 | 315.6 | 430.8 | 3,605,7 | 20.6 |
| Germa | 200,0 | 1,040,4 | 5,307, | 902,5 | 542. | 6,057.0 | 23.8 |
| Lfar | $1.000,0$ 1.000 | 1,373,8 | 17.956 .0 | 3,810,8 | 1,202, 9 | 19,888.6 | 25.2 |
| G1 | $\begin{array}{r}1.000,0 \\ 2500 \\ \hline\end{array}$ | 1,148,8 | 7,735,9 | 1,663 | 287 | 7.82 | 25.0 |
| Metropol | 1.000, 0 | 2,006\% | 11.385,7 | 1,290,9 | 1.558,2 | 11,376, | ${ }_{25.0}^{20}$ |
| Weat sio | 200.0 | 1,130,0 | 4,714,0 | 1,057,0 | 2470 | 5,245.0 | 24.8 |
| Scabo | 1,000,0 | 1,765,3 | 19.125 .0 | 4,396,0 | 1,491.0 | 23.227 .0 | 26.4 |
| Liberty | $1,000,0$ $1,000,0$ | 2,615,2 | $\begin{array}{r} 16.788,4 \\ 7 i 815,2 \end{array}$ | $3,065,7$ $2,125,2$ | 667.0 253,7 | $\begin{array}{r} 16.848,8 \\ 9.320 .8 \end{array}$ | ${ }_{25.5}^{23.5}$ |
| State | 1,000,0 | 325,4 | 13,323, 0 | 3,755.0 | 268,0 | 16,214.0 | 24.8 |
| 14 th | 1,000,0 | 331.0 | 5,507,0 | 685,0 | 665 | 5,814,0 | 23,2 |
| $\mathrm{Co}$ | 2.000 .0 1000.0 | $3,734.3$ 305 | 27,620,4 | $6,780,9$ 008 | 907 | 29,533,3 | 25.2 |
| 3s, average | 127,350,0 | 177 | 12 | 251,318,5 | 70.428,8 |  | 25.8 |
| Actual figures | Oct. 16. |  | 1231,41t,0 | 253,795,5 | 70,504,8 | 1235,047,7 | 26.2 |

On the hasts of averages, clrculation amounted to $\$ 51,938,100$ and United States deposita (included in depositis) to $\$ 1,652,100$; actu.
$\$ 52,352,700$; United States deposits, $\$ 1,654,300$.

The State Banking Department also now furnishes weekly returns of the State banks and trust companies under its charge. These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York City (Greater New York) and those for the rest of the State, as per the following:

STATE BANKS AND TRUBT COMPANIES.

| Week ended Oct. 16. | $\begin{aligned} & \text { Sture Banks } \\ & \text { Creatir } N, Y, Y \end{aligned}$ | $\begin{gathered} \text { Trust Cos. } \\ \text { Greater } N . Y . \end{gathered}$ | Slate Banks outside of Greater N. $Y$ | $\begin{gathered} \text { Trust Cos. } \\ \text { outstce of } \\ \text { Greater N. } \mathrm{Y} . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Captal as ot Sept. 14 | $20,075,000$ | $61, \frac{8}{8} 5,000$ | $\stackrel{8}{8,508,000}$ | $\sim 7,725,000$ |
| Surplis as of Sept. 14. | 38,495,200 | 163,268,300 | +10,316,230 | -9,786.076 |
| Loans and lnvestments. Change from last week | $\begin{array}{r} 300,528,000 \\ -6,790,600 \end{array}$ | $\begin{aligned} & 1,123,853.500 \\ & -25.017 .000 \end{aligned}$ | $\begin{array}{r} 87,071,300 \\ +738,000 \end{array}$ | $\begin{aligned} & 133,053,600 \\ & i-1535100 \end{aligned}$ $+1,353,100$ |
| Speck Change from last weck. | $\begin{array}{r} 47,580.600 \\ +57.600 \end{array}$ | $\begin{array}{r} 122,409,600 \\ -1,966.800 \end{array}$ |  |  |
| Lega-tenders \& bk notes Change from last week, | $\begin{array}{r} 37.237,400 \\ +1,619,600 \end{array}$ | $\begin{array}{r} 14,049,500 \\ -69,700 \end{array}$ |  |  |
| Deposifs Chauge from tast week | $\begin{array}{r} 366.372,900 \\ -5.273 .100 \\ \hline \end{array}$ | $\left\{\begin{array}{r} 1,187,543,500 \\ -41,320,000 \end{array}\right.$ | $\begin{array}{r}94,150,800 \\ +549.700 \\ \hline\end{array}$ | $\begin{array}{r} 140,674,400 \\ -400,500 \end{array}$ |
| Reserve on depostts. Change from last week. | $\begin{array}{r} 03,90,100 \\ +1,771,500 \end{array}$ | $\begin{array}{r} 142,878,000 \\ -2,537.000 \end{array}$ | $\begin{array}{r} 20,182,700 \\ -87.800 \end{array}$ | $\begin{array}{r} 18,001,300 \\ -1,488,500 \end{array}$ |
| P. C. reserve to depastes Percentage list week | $\begin{aligned} & 37.7 \% \\ & 20.8 \end{aligned}$ | $\begin{aligned} & 15.9 \% \\ & 15.7 \end{aligned}$ | $\frac{32.1}{22.3 \%}$ | $\begin{aligned} & 14.0 \% \\ & 15.1 \% \end{aligned}$ |

+ tncrease over bast week. - Decrease from last week. *As of Aprli 2s.

 law to keep a reserve proportlonate to their deposits, the ratoo vary ing nceording To tocation as diown below, The percentage of reserve required ts computed on
the agurezate of deposivs, exclusive of moneys held In trust and not payable within


 of deposts, exclustiva of deposits secured by bonds of the State of New Yorik.

[^1]The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York nol in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the ClearingHouse banks. In addition, we have combined each corresponding item in the two statements, thus affording anaggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK GITY BANKS AND TRUST COMPANIES,

| Week ended Oct. 16. | Clear.-House Banks. ActualF totures | Cleur - House Banks: Average. | State Banks \& Trust Cos. no in C.-H. Aver | $\begin{aligned} & \text { Total of all } \\ & \text { Bunkse Trust } \\ & \text { Cos. Averape } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | 8 | \$ | \$ |
|  | 127,350,000 | 127,350,000 | 71.550,000 | 198,900,000 |
|  | 177,371,800 | 177,371,800 | 172.199.700 | 349,571,500 |
| Loans and lnvestments Change from last week | $\left\lvert\, \begin{array}{r} 1,231,411,000 \\ -24,137,800 \end{array}\right.$ | $\begin{array}{r} 1,243,444,000 \\ -29,589,200 \end{array}$ | $\begin{array}{r} 1,221,135,200 \\ -25 ; 208,500 \end{array}$ | $\begin{array}{r} 2,46,578,200 \\ -54,797,700 \end{array}$ |
| Deposits Change from last week | $\begin{array}{\|} 1,235,047,700 \\ -23,283,500 \end{array}$ | $\begin{aligned} & 1,245,824,700 \\ & -32,527,500 \end{aligned}$ | $\begin{aligned} & a 1, .187,590,500 \\ & -25,510,200 \end{aligned}$ | $\begin{gathered} 2,43,415,200 \\ -61,087.700 \end{gathered}$ |
| Specie Change trom last week | $\begin{array}{r} 253,705,500 \\ +1,217,300 \end{array}$ | $\begin{array}{r} 251,318,500 \\ \hline 1,416,200 \end{array}$ | $\begin{array}{r} 139,270,100 \\ -1,764,900 \end{array}$ | $\begin{array}{r} 380,588,600 \\ -5,181,100 \end{array}$ |
| Legal-tenders Change from last week | $\begin{array}{r} 70,504,800 \\ +1,253,400 \end{array}$ | $\begin{array}{r} 70,428,800 \\ +2,015,200 \end{array}$ | $\begin{array}{r} 623,200,600 \\ +48,600 \end{array}$ | $\begin{array}{r} 93,689,400 \\ +2,063,800 \end{array}$ |
| Aggr'te money holdings Change from last week | $\begin{array}{r} 321,300,300 \\ +2,470,700 \end{array}$ | $\begin{array}{r} 321,747,300 \\ -2,01,002 \end{array}$ | c152,330,700 $1.715,300$ | $\begin{array}{r} 474,278,000 \\ \hline 4,177300 \end{array}$ |
| Money on deposit witb other bas \& trust cos. Change from tast week |  |  | $23,3,33,300$ $-721,700$ | $\begin{array}{r} 23,303,300 \\ -721,700 \\ \hline \end{array}$ |
|  | $\begin{aligned} & 324.300,300 \\ & +2.2170730 \end{aligned}$ | $\begin{array}{r} 321,747,309 \\ -2,401,003 \end{array}$ | $\begin{array}{r} 175,834,000 \\ -2,438,000 \end{array}$ | $\begin{array}{r} 497,581,300 \\ 4,839,009 \end{array}$ |
| Percentage to teposits requrng reserve.- Percentage last week.: | $\begin{aligned} & 28.20 \% \% \\ & 25.59 \% \end{aligned}$ | $\begin{aligned} & 25,85 \% \\ & 25.38 \% \end{aligned}$ | 173\% |  |
| Surplus rescrve. | 15,538,375 | 10,291,125 |  |  |

+ Increase over last week. -Decrease from last week.
$a$ These are the deposits atter elfminnating the tem "Due. from reserve depositories deposits amounted to $81,305,505,300$, a decrease ot $\$ 41,019,700$ from last week. In the case of the Clearing-Howse banks, the deposits are net both for the average


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 COMPANEES IN
GRENTER NEW YORK.

| Week Ended. | Loans and Investments | Deposils. | Specle. | Legals. | Tol. Money Holdings. | Entire Res. on Deposits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2,570,714,7 |  | 428,500,3 |  |  |  |
| Aug. $28 .$. | 2, $2,580,2378$ | 2,614,262, 2 | 425,367\% | 99.986, | ${ }_{525,353,2}$ |  |
| 8 Bept. 41.5 | ${ }_{2}^{2.373,391.2}$ | 2, $2,600,054,5$ | $420,244,8$ $410.854,4$ | 88,538,2 | $518,783,0$ $506,118,5$ | S46, 31.7 |
| Sept. 18.. | 2,552,792,6 | 2,565,384,6 | 405,927,4 | 95.001. 1 | 300,928.5 | 628,412,4 |
| Sept. ${ }_{\text {Oct. }}$ | - $\begin{aligned} & 2.543 .778,6 \\ & 2.548,179,4\end{aligned}$ | 2,541,7108, ${ }^{2}$ | 398,308, 5 | ${ }_{92,258,2}^{94,153}$ | ${ }^{500,15258,8}$ | 525,6887. |
| Oct. 9 . | 2,519,375,9 | 2,494,502,9 |  |  | 478,395,3 | 502.420,3 |
| Oct. 1 | 2,461,578,2 | 2.433,415,2 | 380,588,6 | 93,689.4 | 474,278,0 | 497,581,3 |

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 omit neo ctphers (00) in all these Jigures.


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

We omil noo diphass (00) in all these figites.

| Banks. | $\begin{gathered} \text { Capttal } \\ \text { and } \\ \text { Surptur. } \end{gathered}$ | Loans. | Specte. | Legats. | Deposits, a | Circilation. | Cleartios. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston. | ${ }_{40} 800$ | ${ }^{8}$ | ${ }_{25}^{8} 813.0$ | ${ }_{3}^{8} 807.0$ |  |  |  |
| Oct. 2. | 40,300, 0 | 215,350, | 25,099,0 | 4,406,0 | 265,224.0 | 6,979,0 | 164:972.1 |
| Oct. 9.- | 40,300:9 | 215,782;0 | 24,680,0 | 4,274,0 | 269,322.0 | 7.032,0 | 177,033,1 |
| Oet, $16 .$. Phila. | 40,300,0 | 218.023.0 | 24,583,0 | $4,700,0$ | 273,934,0 | 7,064.0 | 128,720,0 |
| Sept. 25. | 56,315,0 | 273,699,0 | 77,18 |  | 326,076,0 | 16,602.0 | 155,051,2 |
| Oct. $2 .$. | 56,315,0 | 274,897.0 | 77,02 | 5,0 | 326,855,0 | 16,649,0 | 153,247, |
| Oct. 9.. | 56,315,0 | 274,055,0 |  | 77.0 | 322,016,0 | 16,800,0 | 154,064,6 |
| Oct. 16.. | 56,315,0 | 271,311,0 | 73,27 | 4.0 | 320.662 .0 | $16.835,0$ | 143,127.8 |

a Inetuding Government deposfis and the Item "due to other bariks " At Boiton
covernment denofts
Oot, 9. 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 Wak. | 1509. | 1908. | 1907. | 1506. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods Generat Merchandfs | $\begin{aligned} & 89,835,169 \\ & 14,914,177 \end{aligned}$ | $\begin{gathered} 8,432,697 \\ 8,863,385 \end{gathered}$ | $\begin{aligned} & 83,157,450 \\ & 11,631,380 \end{aligned}$ | $\begin{aligned} & \$ 2,710,920 \\ & 11,564,357 \end{aligned}$ |
| Totar | 17,749,346 | 811,216,082 | \$14,788,830 | 814,275,27 |
| Dry Goods. Gieneral Nerchandi-e | $\begin{aligned} & 133.158 .604 \\ & 548,040,845 \end{aligned}$ | $\begin{aligned} & 596.481,764 \\ & 396,305,412 \end{aligned}$ | $\left.\begin{array}{\|c} \$ 149.386,866 \\ 838,277,910 \end{array} \right\rvert\,$ | $\begin{array}{r} \$ 127,295,854 \\ 470,044,104 \end{array}$ |
|  | 8681,199,449 | 8491,787,176 | 8687.664,776 | 8505.170 |

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 PROM NEW YORK FOR THE WEEK

|  | 1909. | 1908. | 1907. | 1906. |
| :---: | :---: | :---: | :---: | :---: |
| For the week. Previouly | $\$ 11,902,786$ | $\begin{aligned} & 812,979,102 \\ & 193.120 .295 \end{aligned}$ | $\begin{array}{\|l\|} \hline \$ 12,234,685 \\ 494.297,872 \end{array}$ | $\begin{aligned} & 812,605,4722 \\ & 460,296,633 \end{aligned}$ |
| Previously reported Tot 141 weeks... | \$178,506,820 | 8505,108,397 | 8507,132,557 | 3479.205,105 |

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:

| Gotd. | Exforts. |  | tmporis. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Wek. | Since Jan. 1 | Wak. | Stnce Jan. 1 |
| Great Br |  | 813,985,120 | \$172 | \$200,239 |
| France |  | 13,881,232 |  | 2,162,80 10.5 |
| West Indles | \$10,000 | 2,071,195 | 74.154 | 778,142 |
| Mexico Bouth Americ | 100.000 | 43,155, 560 | 23,073 | 1,903,266 |
| All other countr | 10.00 | 4.030,695 | 64,903 | 1,785,456 |
| Total 1909 | \$110.000 | \$77.107.692 | \$198,515 | 87,284.914 |
| Total 1908 | 4,472 | 47,47,925 | - | 14, $8.225,888$ |
| - sit |  |  |  |  |
| ${ }_{\text {Grance }}$ Griat | $\begin{array}{r} 8500,255 \\ 51,300 \end{array}$ | $\begin{array}{r}\$ 32.714 .42 \\ 3.389,750 \\ \hline\end{array}$ | 8276 | 8219,242 |
| Germany |  | 11,000 |  | 68,713 |
| West Inder | 245 | 1038.721 | 20,884 | -108.745 |
| Mexieo |  |  | 8,519 | 792,810 |
| All other countries |  | 30.712 | 00,233 | 951.329 |
| Total 1009 | 8500,800 | 836,299,41 | \$122,747 | 89,957,167 |
| Total 19 | 785,378 |  | 177,299 | 3,075,10 |

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.

## Ganking and Financiat.

INVESTMENT SECURITIES
Our eight-page ctrcular, No. 687 desoribes soveral trsues of sound investment bonds ylelding about $41 / 2$ to $5 \% \%$.

## Spencer Trask \& Co.

WILLIAM AND PINE STS.. - NEW YORK
Branch offices: Chicazo, ILL., Boston, Mabs., Albany, N. Y.

# MOFFAT \& WHITE BANKERS 

Members New York Stock Exchanze
NASSAU STREET,
THE ROOKERY
NEW YORK
chicago
Banktrn and Exehange of every
description in connection with
IMPORTS AND EXPORTS International Banking Corporation NO. 60 WALL, STREET, NEW YORK.
Capital \& Surplus, $\$ 6,500,000$
Branches at Home and Abroad.
Special facilities for travelers $\begin{array}{ll}\text { Capital \& } \\ \text { Branches at Home and Abroad. } & \text { in all parts of the World }\end{array}$

## 3ankers (6azette.

## Wall Streel, Friday Night, Ocl. 221909.

The Money Market and Financial Situation.-Operations at the Stock Exchange have been further restricted this week by the peculiar financial situation now existing, especially 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 sooner or later have an effect on the money market. An immediate result was an advance in foretign exchange rates, accompanied by more or less discussion is to the probability of gold exports in the near future, a marked decline in security values to-day and a tendency in time-loan rates 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 fow 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 carlier in the season.
The open market rates for call loans at the Stoek Exchange during the weak on stock and bond collaterals have ranged from 3 3 to $49 \%$. To-day's rates on call were $41 /(141 / 2 \%$. Commercial paper quoted at $5 @ 51 / 4 \%$ for 60 to 90 day endorsements, $51 / 2 @ 6 \%$ for prime and 4 to 6 months single names.
The Bank of England weelly statement on Thursday showed a deerease in bullion of $£ 905,050$ and the percentage of reserve to liabilities was 47.60 , against 44.09 last weok.
The rate of discount was advanced Oct. 31 from $4 \%$, as fixed Oct. 14 , to $5 \%$. The Bank of France shows an increase of $4,825,000$ francs gold and $2,975,000$ francs silver.

|  |  | Difjerences from: preatous week: | $\begin{aligned} & 1908 \\ & \text { Alcogad for } \\ & \text { weckeniding } \\ & \text { oct. } 17 \text {. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \% |  |  |
| Supplise | 177,371,800 |  | 163.720,100 | 129,400,000 |
| Loans and discounta | 1,243,44,000 | Dee, 29,589,200 | 1,338.433,300 | 1,070.846.300 |
| Net deposita | 1,245,424,700 | Dee, 32,077:500 | 1,420,647,000 | 1,025,711,400 |
| U, S. dep. (inct. above) | 1,669,100 | Dec, 23.000 | 0,233,300 | 34,450,100 |
| Legal iendera. ......... | $251.318,500$ 70.128 .800 |  | $\begin{gathered} 309,992,800 \\ 80,040,600 \end{gathered}$ | $205,353,300$ $62,257,200$ |
| Rescrve he | - | Dee 2.401.000 | 385,693 100 |  |
| 25\% or dep | 311,466, 775 | Dec. S.144.375 | 354,161,275 | $256,427,850$ |
| Suphus reacre. | 10,201,125 | Tie. $5,743,375$ | 31,371,125 | 11,182,650 |
| Surplus excl, U. S, dep. | 10.704.150 | the. 5,737,625 | 33,770,450 | 19,795,175 |

 of separate bsilhs a alato tho sumomary legned by the state Banking Department


Foreign Exchange:-Though London discounts hardened during the week, exchange was only temporarily influenced, sight elosing 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 $4841 / 2$ for sixty day and $4861 / 2$ for sight. To-day's (Eriday's) actual rates for sterling exchange were 48330 @ 48340 for long, $48725 @ 48735$ for short and $48790 @ 488$ for cables. Commercial on banks $48290 @ 483$ and documents for payment $4823 \% 4831 / 2$. Cotton for payment $4823804821 / 2$, cotton for acceptance $48290 @ 483$ and grain for payment 4 831/4@4831/2.

Co-day's (Friday's) actual rates for Paris bankers' francs were $520 @ 5193 / 8$ a for long and $5167 / 8 d @ 5167 / 8$ for short. Germany bankera' marks were 94 9-16@945/8 for long and $953-16(3951 / 8$ for short. Amsterdam bankers' guilders were $4013 @ 4015$ for short.
Exchange at Paris on London, 25 fr .22 c ; week's rabge, $25 \mathrm{fr}, 22 \mathrm{c}$. high and $25 \mathrm{ft} .161 / 4 \mathrm{c}$. low.

The week's range for exchange rates follows:

| Sterting Actual |  |  |  | $\begin{aligned} & 948 \\ & 9 \\ & 4 \\ & 465 s \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 178825 | (6) 48835 | ${ }_{1}^{1} 88890$ |  |
|  | 家17\% | 6. 6163 |  |  |
|  | 951/10 | (9.) $9553 / 16$ |  |  |
| High...... | 40.4 4013 | (6) $40-4016$ |  |  |

## 

The following were the rates for domestic exchange on New York at the undermentioned cities to-day: Savannah buying, 500 , per $\$ 1,000$ discount; selling, 75 c . per $\$ 1,000$ premum, Oharleston selling, $\$ 1$ per $\$ 1,000$ premium. New Orleans bank, 75 o . per $\$ 1,000$ discount; commercial, $\$ 1$ per Louis, 15 c , per $\$ 1,000$ premium, per $\$ 1,000$ discount. St, Louis, 15 c . per $\$ 1,000$ premium, San Francisco, 50 c , per $\$ 1,000$ premium, Montreal, $311 / \mathrm{gc}$. per $\$ 1,000$ discount.
State and Railroad Bonds.-Sales of State bonds at the Board $\$ 12,000$ Virginia 68 deferred trust receipts at 47 to $471 / 2$.

The railway bond market has been dull, the transactions on at least two days of the week having fallen below $\$ 3,000$, 000 , par value. As in the shares market, the tendency of
prices has generally been downward prices has generally been downward.
The conspicuously exceptional features are Wabash ref. and ext, $4 s$, which have advanced nearly 2 points concurrently 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 $41 / 28$ have also been active and relatively strong.
United States Bonds.-Sales of Government bonds at the Board include $\$ 10,000$ 4s, coup., 1925 , at $1171 / 2, \$ 10,00045$, reg., 1925 , at $1161 / 4$, and $\$ 15,0003 \mathrm{~s}$, reg., $1908-18$, at $1011 / 2$,
The following are the daily closing quotations; for yearly range see third page following.

*Thla is the price oid at tho morolng board; no sole 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 exceptions prices for all active shares are lower. This movement was accelerated to-day by liberal sales for foreign account and exchange market conditions.
Among the exceptions is Interboro-Metropolitan, which was notably strong early 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 special 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 weck. Missouri Kansas \& Texas sold 5 points higher on Monday than on the previous Friday, a part of which is rotained. Missouri Paciffic has also been a relatively strong feature.
On the other hand, Union Pacific has declined over 5 points, Reading nearly 5. Canadian Pacifie nencly 4, Northern 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 limited transactions, is fractionally higher than last week.
For daily volume of business see page 1080 .
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

| sTOCKS <br> Wedk ending oct. 22. | $\begin{aligned} & \text { Sales } \\ & \text { fotis } \\ & \text { Weck. } \end{aligned}$ | Range Sor We |  |  | fance mince Jan. |  |  |  |
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| Rutrand |  |  | 1830 |  |  |  |  |  |
| St Jos cear |  | $\begin{aligned} & 301 \\ & 35 \\ & 150 \\ & 50 \end{aligned}$ | 211 |  |  |  |  |  |
|  |  |  |  | Oct 21 | 29 |  |  |  |
|  |  | $\begin{aligned} & 50 \\ & 29 \mathrm{oct} \\ & 2 \mathrm{Oct} \end{aligned}$ |  |  |  |  |  |  |
| dew atk trust |  |  |  |  | $1.621 / 2$ | Andsanl |  | ${ }_{\text {Apr }}^{\text {Oct }}$ |
| Sars, Rocbuck \& Co.pt |  |  |  |  |  |  |  |  |  |
| Ho |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{r} 6 \\ \hline 6 \\ 45 \end{array}$ |  |  | $\begin{aligned} & \mathrm{Mch} \\ & \text { Oct } \\ & \text { Sept } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
|  | 3.01 |  |  |  |  |  |  |  |

Outside Market.- The improvement in outside securities noted at the close of the previous week was continued in the first trading this week, speculation being fairly active and at a generally higher range of values. Later trading was in diminishing volume, with prices as a rule weak. Boston Consolidated moved up from $141 / 4$ to $143 / 8$ and then declined to $137 / 8$. Butte Coalition rose 2 points to 27 and reacted to $265 \%$. Cumberland-Ely from $75-16$ reached $75 / 8$, receding fimally to 71/. Greene-Cananea advanced from $105 \%$ to $111 / 8$ and reacted to $107 / 8$. La Rose Consolidated sold up from $63 /$ to $71 / 4$, but drifted back subsequently to $61 / 2$. Nevada Consolidated advanced from 237 /s to 25 and deelined to 24, The company declared an initial dividend of $371 / 2$ cents a share. United Copper common improved from $91 / 2$ to $97 / 8$, then fell to $9 \frac{14}{}$. Union Mines was heavily traded in, the price going from $23 / 8$ to 3 . Nipissing went up from $111 / 2$ to $11 \frac{8}{4}$. Among industrials American Tobaceo gained 5 points to 455 , but foll back to 449 . Sears, Roebuck \& Co. common was conspicuous for a striking rise, the stock going up from 1231/2 to 145. A weaker turn after this ourried the price down to 136 . Standard Oil went up 3 points to 703 and down to 696, selling to-day at 700. Chicago Subway from $73 / 4$ developed strength and sold up to $91 / 8$, but then dropped to $73 / 8$, with the close to-day at $77 / 8$. In the bond list the new $5 \%$ bonds of the International Steam Pump Co. appeared and sold "w. i." from $963 / 4$ to $967 / 8$. N. Y. Telephone $41 / 2 \mathrm{~s}$, "W. i.," advanced from $967 / 8$ to 97 , then dropped to 96 , recovering finally to $963 / 4$. Western Padific 58 rose from $971 / 2$ to 98 , but fell back again to $971 / 2$.

Outside quotations will be found on pago 1060.

New York Stook Exchange-Stook Record, Daily, Weeklv and Yearlv

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[^2]New York Stook Exchange—Bond Record，Eriday，Weekly and Yearlv

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OHICAGO STOCK EXCHANGE-Stook Record-Daily, Weekly and Yeariy


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|  |  |  | $\frac{10}{1097}$ | $\stackrel{h 1}{13}$ |  |  |
|  |  |  |  |  |  |  |
| cmingo criy- - Notional | \% usicua |  | 10 | 10 |  |  |
| Continental National | 9,600,000 | 5,548 | 8 |  |  |  |
| Cook Co State | 20,000 | 8.0 | 6 | 0 |  |  |
| Corn Vxoliange Natloma | U10, | H3: | 12 | 12 |  | Oot. \% |
| Drezel state | 200,0 | 27,214 | 6 |  |  |  |
| Drovers' Dep National. | 600,000 | 109, 3 | 8 | 92 | O-1 | Oce, ${ }^{\circ}$ |
| Fhrst Nationit |  |  | $12$ | 12 | O. |  |
| Frst Nat Engic | 150,000 | 162.1 | 10 | 10 | M | Sep |
| Form in Bras B'k | 1,000,000 | 542,85 | Priy | ate Ba |  |  |
| Fort Dearborn Natlonat | 1,000,050 | 418,357 |  |  | Q- -1 | Oet. |
| Hamiton Natlonal | 800,009 | 152.093 |  |  | J/ | July |
| Hubernan B'kg A | 1,500,000 | 807 | 10 | 8 |  |  |
| kaspar State Bank Civo Stoelc Exelige |  | 432,415 | 10 | 10 | O-M |  |
| Monme Natlonal | 8800,000 |  | 4 |  | 9 | tus |
| Vat Bank of Repu | 2,000,000 | 1,134,917 | 8 |  | a | Oct. |
| Vational City | 1,500,000 | 509,923 |  | 3 | 0 | Oct. \% |
| Nattonal prot | 250,000 | 69,480 |  |  |  | Oct. |
| North Slde Stato Savige | 200,000 | 67,612 15.919 | 6 | 23/2 | 9-5 | Oct. |
| North West | 200, | 8,95 |  |  |  |  |
| Prario Natio | 250,000 | 70,677 |  |  |  |  |
| Prarre stat | S00,0 | 49,949 | 8 | 8 | Q-M | Sep 09, 112 |
| Sacuray | 250,000 | 12,173 | 4 | 2 |  |  |
| South Ohicago | $200,000$ | 188,420 |  | 6 | Q-3 |  |
| State Bank of Ohfengo | 1,500,000 | 1,465,411 | $9+1$ | 11 |  |  |
| Stools Yards vavir | 250,000 | 174.689 |  | 7 | J-D | O00 |
| Unlon Bank of Cuicago | 200,000 | 46.883 | 6 | 6 | $\mathrm{M}-\mathrm{N}$ | Miy 00.8 |
| Unionstock Yarda state | 200,000 | 85,319 | 6 | 6 |  | Dec. 00, |
| American Trust \& Savo- | 3,000,000 | 2.755,558 | 8 | 8 | Q | July 09, 2 |
| Central Trust Co | 2,000,000 | 812,430 | 7 |  |  | Oct, 09, |
| Satcaro 3rv Bic ots | \%300,000 | 89.160 |  | 116 |  | OCa, 50, 112 |
| Chicaro Title of Trust | $5.000,000$ | 1,208,619 |  | ${ }_{6}$ | Q | Oet. ${ }^{\text {O }}$ |
| gitzens Trust \& Saytngs | 60.000 | 5,331 |  |  |  | Oct. 09: |
| Cotonial Trust \& Saving | c00,00 | 506,621 | 10 | $8+2$ | a | Oct. 0 |
| Drover Trust ${ }^{\text {d }}$ Savin | 200.000 | 97.307 | 6 | 731 |  | Oct, 20 |
| Farwell trayt | \%,500,000 | 2,090, 081 |  |  | C-M | Oet |
| Guarantee Trust $\&$ Sav | $\begin{array}{r} 2,000 \\ 7000 \end{array}$ | 2,990, 10,25 | tncorp | ted | 1008 |  |
| Harri Trust \& Savingi- | 1,250,000 | 1,140,070 |  | I | Q-3 | Oct |
| Ilimols trat \& Savings | 5,000,040 | 8,207,201 | $16+1$ | $16+4$ |  | Oet. 'te, |
| Kenwood rust ${ }^{\text {as }}$ | 200,000 | 14,201 |  |  | Q-J | Oct. ${ }^{109}$, |
| LakcVlew Tristasaygs | 200,000 | 30,u4 |  | 434 | C-1 | Oct. 09.1 |
| Merohants Loan of TrCo | \$3,090,000 | 5,046,106 | 12 | 12 | Q- | Oet. 09 |
| Metropoilisau Trust | 750,00 | 243.819 | 6 |  |  | Sen30.0 |
| Northern Trust | 1,500.000 | 2,123,341 | 8 | 8 |  | Oct ${ }^{\circ} 00$ |
| North-Western Trisisay. | 200,00 | 35,011 | 8 | 6 | J-3 | July 09 |
|  | 200,000 | 109,006 |  | 6 | O-J | Oot ${ }^{\circ} \mathrm{O}$. |
|  | 500,0 | 183,268 | $k 8$ | 8 |  | Oct. 00 |
| Shardan Te M Siv Banig Stockmen' Krust \& Sat | 200,000 | 20,000 | Bog. b | w, 1 Vy |  | $2 \mathrm{~V} .80, \mathrm{p}, 1 \mathrm{1}$ |
| Stockmen't 'rust \& Sty Unton Trist Co...... | 200,000 |  | 5 |  | d |  |
| Untor rast Co | 15,000,000 | 1,263,035 |  | 8 | 0 | sep 30\%0, 2 |
| Westorn Trusts | 1,000,000 | 201,660 |  | 6 |  | Oct |
| West sido Tresivv3anis Woodiswn Tresovireris | 200,000 | 64,803 |  | buatn | se B9 | t |
| Woodiswn Trasioviferis | 200,000 | 28,514 |  | 0 | Q-3 | Oct. 09,11 |

[^3]


| BONON BosTON BTOCK EXOHE日と WEEK ENDING OOT 22 | ह2 | Priver Mriday Oet 22 | Weands Fange or tates Sale |  |  | Bonin <br> BOHFON STOCK EXOH＇GK WEKK ENDNA OOT 22 | $25$ | $\begin{gathered} \text { itioc } \\ \text { trivas } \\ \text { oot } 23 \end{gathered}$ | Hrensa Nowlige or bast sab |  | firtige Sinces Jancary 1 |
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| Convertible 4s． | M． s | ${ }_{1051}^{33}$ Sale | 1024 14080 |  | Wis 4034 |  | A．J |  |  |  |  |
| am Writ Paver Int at bsy 1319 |  |  | ${ }^{48}{ }^{\text {M M }}$ Mar ${ }^{\circ}$ |  | 23 88 | 19 Fajsx $6 \times 104 x$ e2at 78． 1012 | A． |  |  |  |  |
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| Azoo Toy do storeng 48． 1998 | A 0 | 10010 L | 1003 1005 |  | 109 101 | Kin Q Fi dequit cxtos．． 1911 |  |  | 100 sep 00 |  | 100101 |
| Aduatment R4s．．．．Jly 1 His | Noy | 4196 | 94，Oot＇m |  |  | Kance Ft scott © M De．．．．1928 | $\mathrm{M}-$ |  |  |  | 1881204 |
|  | M－${ }_{\text {d }}^{\text {d }}$ | 19 96 |  |  | 93 ${ }^{9484}$ | Kinh c M，deren ts．．．．．． 1934 | $M$ | ${ }^{\circ}$ | 樃 91 |  | 14．94 |
| 10．year conv bx．．．．．．． 11917 | ＋－D | i1x．．．．． | 1204，Augivg |  | 10751204 | Kancmis | $\lambda$ A | 103 |  |  |  |
| Att Gul de W 183 Ltuee 58.09 |  | 70y sale | $70 \quad 11$ |  |  | Mande sext cona lat 73．．．1912 | A． 0 |  | 1130 Nov＇m |  |  |
|  | M． 5 |  | 110 Fed＇04 |  |  | Conk 1af 40 |  |  | Lors bep 0 |  |  |
| Boston a Lowell $48 . . . . .1970$ |  |  | 1004．Mar＇0D |  | $100 y_{8} 1004$ | Miro fouph we Orit 180 6e． 1925 | A． 0 |  | $115{ }^{13}$ |  |  |
| 8ostou ot dame 42\％．．．．．．1144 |  |  |  |  |  |  |  |  |  |  |  |
| Brar \＆Mo kiv ex 15. |  |  | Lis Oet 08 |  | i02 ${ }^{\text {a }} 0$ | 18t conn ine $88 . . . . . . J$ Jan 1989 |  |  | \％8 Mar ${ }^{20}$ |  |  |
| Nou－oxempt 68．．．．．．．．． 141 |  |  | 102 sep ${ }^{\text {cos }}$ |  |  | a cons ine 35．．．．．．．Jan 1139 |  |  | 1048010 |  |  |
| 8 Binung mind sis．．．．．．．． 1910 | d ${ }^{1}$ |  | 93－Jat 09 |  | 9．4 235 | Mred 1efep 18t 58．．．．．．．．．． 1117 |  |  |  |  |  |
| Sutto d Boaton lat $61 . .1917$ | A |  |  |  |  |  |  |  |  |  |  |
| dedar kay of Mo El 181 78.21916 | M．${ }^{\text {a }}$ |  |  |  |  | New Lng Cot Yarn 5a，．．．11999 |  | 1044 sale | $104104 \%$ |  | 102 12.7044 |
| jent Vormi isi \％¢ | 2－1 |  | 89 －49 |  | 7 | New EHy Tereph 3b．．．．．．．． 11915 |  |  | 10，Febjo |  |  |
| O \＆\％Lowa Div int 6s． 111 il |  |  | 103 Get 02 |  |  |  |  |  | IUus rew $^{\text {or }}$ |  |  |
| Towa Dir ist 4a ．．．．．．．．1939 | 4 |  | 9．\％J＇ty |  |  | Mustun－ 6 rm 1at 4s．．．． 14 sit | A． 0 |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 10940 Oct 0 |  | W75 10.4 |
| Deaver Extor $4 \mathrm{n} \ldots . . . . .1922$ | F－A |  | Y00 000 |  | （9， 100 | convilel bn（etis） <br> ola Cololy pola 4 s． $\qquad$ 1944 1424 |  |  | 1416 ces 08 |  |  |
| Nebransio Exten 40 ．．．．．． 1927 <br>  | M．N |  | 198 |  | O12， 102 | Ola Colony gold 4s ．．．．．．．． 1 142 4 orex liy de Nav conc 40 ．． 1940 | F－A |  | 10，dur ${ }^{\text {wis }}$ |  | U1 1101 |
| tlinois Div 8 ch．．．．．．．．．1449 | － |  | $8: 3$ Uet 0 |  | Sv\％ 92 |  |  |  | 1182 8ep |  |  |
| Soint bound dee Gt Northorh |  |  |  |  |  | Remb Valley ist a 1 ta．．． 14 |  |  |  |  |  |
| thiouc ky de stk Yoa ba－ 11915 | A | 1014 1015 | 014 |  | 6016104 | Kutape 18 con ken 4 ¢ 4.1941 | J．J |  | $1074 . .1$ |  |  |
| Coil iruatremuaid EsAlys0 |  |  | 138 Oct 09 |  | 118184 | Rutiamt Capatan 1at 4h1949 | J． 3 |  | 102 Mar＇02 |  |  |
|  |  |  | 1204 vou＇us |  |  |  |  |  |  |  |  |
| Ohi6 on No Mioth lat yu 5s． 1831 |  | 102 | $103{ }^{103}$ |  | 105 10． | ＊өrre－taute kaeo is．．．．． $11 / 21$ |  |  | v．Aum |  |  |
| Ohio 6 W Mricb ken 5a．．．．10\％1 | － |  | t0e Jy＇e |  | 1002 1064 | lorrington 1at 5 bs，．．．．．．1118 | M－s |  | 103 Avg＇ip |  | 713＊ $10{ }^{\text {a }}$ |
| Ooveord ${ }^{\text {a }}$ Mont eons 47.1328 | J． <br> A． |  | Y1 Deoroz |  |  |  |  |  | 102\％dring |  | （024 1089 |
|  | A． A |  |  |  | 16.18 | 0．yvar cony 4 f． | ${ }^{2}$ |  | Nuts rue |  | ．0． 51104 |
| Ourcent hivar lat 5a．．．．．．． $1 / 2$ ． Det Gr kay do W 1at 4n．．．11／46 | A． 0 | 91．Srle | H0，Febov |  |  |  <br> tS Coarde Offint＋LiK． 1195 | J． |  | $1{ }^{165} 409$ |  | $95 \%{ }^{9}$ |
| Dommmon fion int s 168．． 1940 |  |  | V0：Aug＇0 |  | 904， 475 |  | $\cdots$ |  |  |  | 155 |
| gitenuurk sis．．． | 8 |  | 108te Ajn tub |  |  | Wert Enit street Hy 4s．．．． 1818 | K |  |  |  | 4 |
|  |  |  | ve Avt＇0－ |  |  | Godi 4 25．．．．．．．．．．．．．．．． 21914 | M－8 |  | 10131m |  | －10012 1024 |
| Fremt Eik o No Y 1st bet． 11194 | $\text { A. } 0$ |  | 13s Nactor |  | 38 | Goia reven |  |  |  |  | 193s tora |
| Unatamjea $18 t 6$ ós． |  |  |  |  |  |  |  |  | ,uys out |  |  |
| ot Not［3 \＆ 4 coll $4 \times 48182]$ Reginteren 4 a． $\qquad$ |  | $\begin{aligned} & 986 \text { Nale } \\ & 054 \\ & \hline 054 . . . \end{aligned}$ | $\begin{array}{ll} 265 & 904 \\ 104 & 964 \end{array}$ | 4 |  |  | $J$ |  | 19 1912 |  | $\text { ve } 1002$ |
|  |  |  |  |  |  |  |  |  |  |  |  |

## Philadelohia and Baltimore Stock Exchanges－Stook Record，Dailv．Weeklv．Yearly



Volume of Business at Stook Exchanges
TRANBAGTIONS AT THE NEW YORK STOOK EXGHANGE

| Weck enition OCt. 22 1:005. | Stocks. |  |  | Raltroad Ec. Bothds. | Stave fonds. | $\begin{aligned} & \text { U.S. } \\ & \text { Bonis. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. , Par value. |  |  |  |  |  |
| Saturday <br> Monday <br> Tuestay <br> Wednesday <br> Thursdsy <br> Frlday | $\begin{array}{r} 693,213 \\ 1,045,087 \\ 828,438 \\ 780.947 \\ 632,795 \\ \$ 86,705 \end{array}$ |  |  | \$1,760,500) | 826,00072,000 | ....... |
|  |  | 89,371,200 |  | $3,834,000$ <br> 3,289 <br> 1800 |  | \$10,000 |
|  |  | 72,081,300 |  | 2,876,500 | 90,000 | $\begin{array}{r}5,000 \\ 20,000 \\ \hline\end{array}$ |
|  |  | 77,309,800 |  | $3,627,000$$3,211,500$ |  |  |
|  |  | 05 81,90 | 3,375 3 |  | 191.500 140,500 | 20,00. |
| Total ............. | 4,548,083 $8467,146,125$ |  |  | 17.599.000. | \$614,000 | 335.000 |
| Sales at <br> Nitw York Stoct: Kreliamod. | Week entiog Oa, 22. |  |  | Jan. 1 io Oct. 22. |  |  |
|  | 1900. |  | $100 \%$. | 1909. |  | 1908. |
| Stocks-No, shares Par value | $\begin{array}{r} 4,948,083 \\ 3407,116.125 \\ \hline \end{array}$ |  | , 2939.877 | $\begin{array}{r\|r\|} \hline 172,881,977 & \\ \hline \$ 15,832,116,625 & \$ 12,7 \\ \$ 70,100 & \end{array}$ |  | 46,792,100 $12,070,600$ |
| Bank shares, pai |  |  | 33,400 |  |  | \$116.100 |
| Goverument bonda | 835,000614,000$12,599,000$ |  | \$3,000 | $\begin{array}{r} \$ 531,700 \\ 31,320,900 \end{array}$ |  | \$471,620 |
| State bonds. |  |  | 557,500 |  |  | $72,832,000$$880,039,700$ |
| RIt, and misc. bonds. |  |  | 970,500 | 1,062,447,100 |  |  |
| Total bouda | $\overline{\text { s18,24,000 }}$ \$19,532,000 $\$$ |  |  | \$ 1,094,299,700 87 |  | 379,243,320 |
| DAILX TRANSAGTIONS AT THE BOSTON AND PHILADELPHIA EXOHANGES. |  |  |  |  |  |  |
| Weel motna Oct. 221009. | Baston. |  |  | Phuadtpha, |  |  |
|  | Listect shares. | nllsted hares. | Bond sales. | Idstred shares. | Unifated shares. | Bond sales. |
| Saturda | 39,797 | 13,465 | \$72,000 | 4,430 | 13,854 |  |
| Monday | 30,719 24.343 | 20,614 | 84,000 87,000 | 8,727 13,130 | 20,674 | $\$ 18,500$ 49,200 |
| Wednesdia | 35,427 | 18,996 | 109,000 | 21,033 | 19,715 | 60,500 |
| Thursday | 26,330 |  | $\begin{array}{r} 69.000 \\ 80.000 \end{array}$ | ( $\begin{array}{r}30,326 \\ 21,769\end{array}$ | 23,12216,954 | $\begin{aligned} & 80,800 \\ & 58,500 \end{aligned}$ |
| Friday | 30,955 | 15,381 13,692 |  |  |  |  |
| Total | 187,571 | 93,796 | 8591,000 | 100,315 | 126.857 | 8315,100 |

## Outside Securities

|  |  |  |
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| $t \mathrm{mtrg} .40195$ | ${ }_{0}^{00} 40{ }^{60}$ |  |
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| Comol | ${ }_{15}^{15}$ | comudial |
| Per 15 St $\delta 81019$. | $8_{39}{ }^{31}$ |  |
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| Ykersitrrss 10 | ${ }^{15}$ | EHilommona' |
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| yn rat | 85 | $\begin{gathered} \text { net } \\ \text { con } \\ \text { con } \end{gathered}$ |
| Coa ${ }^{\text {che }} 451055$ | ${ }_{75} 8$ | ${ }_{5} \mathrm{Cons}$ |
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Deposited stock. $10 .$.








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## RAILROAD GROSS EARNINGS．

The following table shows the gross earnings of every STEAM railroad from which regular weekiy or monthly reiurns 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 Juiy 1 to and includfing 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 Juiy，but covers some other period．The recurns of the street railways are brought toyether separately on a subsequent page．

| ROADS． | I／atest Gross 1 arninos． |  |  | Gity 1 to tatest Datr． |  | NOADS． | ates crose Sarmenys． |  |  | wiy 1 lo Dice Dase |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Weesior } \\ & \text { Marsh. } \end{aligned}$ | $\begin{aligned} & \text { surei } \\ & \text { yerat } \end{aligned}$ | $\begin{aligned} & \text { brevious } \\ & \text { ycar. } \end{aligned}$ | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year． |  | Wees or Atonis | ${ }_{X B 0}$ | $\begin{aligned} & \text { rowar } \\ & \text { Year } \end{aligned}$ | $\begin{aligned} \text { rex. } \\ \text { ear. } \end{aligned}$ | rectors Year． |
|  |  |  |  |  |  |  |  |  |  |  |  |
| cksb |  |  |  |  |  | lavi | Aminst | 359.672 278.656 |  | ， 314,887 |  |
|  |  | 137,062 125,564 | 112，636 | 300,237 342,012 |  | \＃hake E \＆West | Aucast |  | 426，067 |  |  |
| Als tonm en Nort | Ausut |  |  |  |  |  | August |  | 224,050 104600 | 4．694 |  |
| Atanta Brm \＆Atil | Ist whe oct | 1，059，330 | 7，409，0 | 16，702， |  | － |  |  |  |  |  |
| At＇mintio Coast Li | August | （，704， 682 |  | 657，603 | ， | ， |  |  |  |  |  |
| Baittmore | Septemb | 7，787，836 |  |  | 0，613 |  | Aysust | （65 | 1，130，105 | 2.01 |  |
| Belleronte Contral． | September |  |  |  |  |  | Aurcse |  |  | \％ |  |
| Bozon d siathe | dugust | 3，052 | 510.391 | .674 .9 10.9 | 6．704， 11.14 | Y Ont \＆Western | Aupust | S |  |  | 1， $6.351,548$ |
| Buif Roch © Plt | \％d wik 0 |  |  | 2，835，208 | 2，269．978 | NYNHE Hateru | Aukı | 3，127．834 | ${ }^{8} 8.8$ | （1，78828 | $\frac{1,673,643}{8,020,055}$ |
| Bura |  |  |  |  |  |  |  |  |  |  |  |
| na | Wk Oct |  | 1.611 |  |  | Nortonk \＆Western |  | ，838 |  |  |  |
| Central | －d wly 0 et |  |  |  |  | Northern Cerral | Aurast | ，048；${ }^{\text {a }}$ ， |  |  | 1，63 |
| Central or C Ne | dusums | 2， 2071 | ${ }^{101042}$ | 4，493，941 | 4，1316， 066 |  | AMrsist | （010．077 |  |  |  |
| Chat | 3 d wh |  |  |  |  | Pen | Autust |  |  |  | $1,773,106$ $7,533>887$ |
| Chesancake \＆ |  |  |  | 3，931，869 | 7，770．031 | drenn－ | Aurust | 13 Sticas | 164780 |  |  |
| che | Aquyst | 8.30 | \％ 11 | 11.7 | 13，189 | Peremaequette－－ |  |  |  |  |  |
| Cht | $2{ }^{2}$ | 120，101 | 108．87\％ | 17854.774 | 1，031，151 | plea ${ }^{\text {Pa }}$ | Auguse ${ }^{\text {Sontemior }}$ | 1，510，927 | ，389，387 | 3，028 | 8，817205 |
| Cht Ind A Southe |  |  |  |  |  | ${ }_{\text {R }} \mathrm{R}$ |  | 15 | $\begin{aligned} & 97,665 \\ & 8,135 \end{aligned}$ | $\begin{aligned} & 26,621 \\ & 23,403 \end{aligned}$ | $\begin{gathered} 6,881,347 \\ 17,830 \end{gathered}$ |
| chlo $\&$ N | Ausust | 5，604，750 | 770 | ． | 0，085，829 |  |  |  |  |  |  |
| chat | Hugza | 1，220，01 | 1，003．580 | 2.34 | 2，09 | Coat \＆Iram Co．－ | ，uc | 78 | 1 | 3， 378,250 | 4，070，794 |
|  | Augus | 320，450 | 711.364 | 1，575，498 | 1．106，387 | Ría |  |  |  |  |  |
|  | Augus | 193 |  |  |  |  |  |  |  |  |  |
| Cos | 2 d wic | 332. | 321. | 1，698， | $\begin{array}{r} 395,3 \\ 4,402: 7 \end{array}$ | Rock | Itwk |  |  |  |  |
| Colum |  | 22．08 | 20，6 | 43.3 | 37.330 | SiL $L$ San mis | dutu |  |  |  |  |
| Copper | July |  |  | 77，021 |  | Chte \＆East Ill | Au |  |  | 1，5 | 8 |
| Cornw | Au |  |  |  |  | Total ot aill in | Augu | 1083 | 2，6 | ：0，5 | 3 |
| ${ }^{\text {cutas }}$ | Aucust | 1163 |  | 3. |  | St Sos | trigust |  |  |  |  |
| Del | tus | 2．887108 | 2．616 | 6：055 | 5，473 | Sin Pe | Ausus |  |  | ${ }^{3} 1446$ | $\frac{1}{7}$ |
| Don | ist wk |  | － 10.6502 | 7,341 ： | ${ }^{6} \times 501$ | At | vurust |  |  |  | 20．088 |
| Det | Ist wh |  |  |  |  | juar | Augus |  |  |  |  |
| Dotro |  |  |  |  |  | 5041 | auru |  |  |  |  |
|  | An | 1，30 |  | 2，750 | 1，032．032 | sou | 2 d wis | ， 1 |  |  |  |
|  |  |  |  | 1.00 |  |  | $2{ }^{2} \mathrm{Wk}$ |  |  |  |  |
|  |  | 4，550，754 | 1，358 | 8，839．2831 | 8，502，340 | ${ }_{\text {Sis }}$ | 2d wk | ${ }^{173} 75$ |  |  |  |
| Fya | Auare |  | 1691 |  |  | Gece | d WK |  |  |  | 8 |
|  | Aus |  |  | 170. |  |  | d whe 0 e | s20 |  |  |  |
| Gcor | Au | 236,250 | 205，661 | 427，943 | 423.735 | Wac | Augu |  |  |  |  |
|  | 2d wk | 01 | 84 |  |  | To | Auzast | 94，4 |  |  |  |
|  | tet wi |  | 100，8 | 1，68 | ， | To | it whe Oct | 72，20 | 65，3 | 1.00 |  |
| Canads Atlantlc | Ist |  |  |  |  |  | timat |  |  |  |  |
| Great Northern Syst | Siptem | 6，547068 |  | 17，420：510 | 14．722，742 | Vandall | furist | 805，660 | 753， 6 | ， | ， 6,087 |
|  | August | 614181 | ${ }^{131,657}$ |  | － 268.771 | V W inta efou Weat | Saptember | 10 | 110,19 |  |  |
|  | sedtember |  | 1．ss | 14.6 | 13.746 | Wester | Augus |  |  | 1， $122 ; 505$ | ，72．206 |
| $\mathrm{ma}_{1}$ | 行 |  |  |  | 1，7 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{k}{2}$ | $\begin{aligned} & \text { Sed } \\ & 20 . \end{aligned}$ |  | $\begin{array}{r} 680,132 \\ 17855 \end{array}$ | 72 | 177 | 20 | ptembe | 781，3 | S | 2，102，020： | 90 |
|  | Aurusi ．．． | 2.02 | Tr． 833,033 | 5，680，769 |  |  |  |  |  | $\begin{aligned} & \text { Curren } \\ & \text { Yretr } \end{aligned}$ | reciolis Yagr． |
|  |  |  |  |  |  |  |  |  |  |  |  |
| an | Ausum |  |  |  |  |  |  |  |  |  |  |
|  | Auras |  |  |  |  | Danhuare |  | $\begin{array}{ll}\text { an } & \text { cto } \\ \text { aid } & \text { 1 } \\ \text { to }\end{array}$ | Ang |  |  |
|  | $1{ }^{1}$ | $\stackrel{1,04}{1}$ |  |  | $13,$ | an Mozicin |  | ma 10 |  | 8，0az， 200 | 0，667：200 |
| Main |  | 847.768 | 707， 40 | 1，641．609 | 1，510， | Y 0 |  | ${ }_{\text {an }}^{\text {an }}$－ 19 | 人1 | ， 188 | 1520．053 |
| Ma | So | 3 | 285 | 10，069 | 180 |  | arsoun | an 1 co |  | － |  |
| a Mextoan Intornat－ | 2 d whe 00 |  |  |  | ， | wictor |  | an | Au | 1.00 | 1.802 |
|  | 4 | 16 | $\begin{array}{r}150.800 \\ 32,625 \\ \hline\end{array}$ | 1，935，09 | ${ }^{1}$ | m |  | an |  |  |  |
|  |  |  |  |  |  |  |  | tan | Aur | 2，867，${ }^{\text {a }}$ | 1， 1715.56 |
|  | $\frac{20}{2 d}$ | 13 | 104，837 | 1．555，17\％ | ， |  |  | jan |  | 78 |  |
|  | 2d whe oct | 581，430 | 516．310 | $7,321.8+6$ | $0,172,61$ |  |  | tan | 碞 | \％， |  |
|  |  | 2，170 | 200， | ， 03 | 4，080，037 | otas |  | yai | Aus |  |  |
|  |  |  |  |  |  | ＂－ |  | fas 1 to |  |  |  |
| b． |  |  |  |  |  | d Weicont गtu |  |  | AHIS |  |  |
|  | turust | 93 | ， | 13， 25 | 3 | Phita Batimot |  | Tan | Au |  |  |
|  |  | 91 | \％o， |  | 83 |  |  |  |  |  |  |
|  |  |  |  |  |  | Cras |  |  |  | \％ | 0，04， |
| （ircit Nor | Au | 101．31 | 43.759 | 200, | 82 | West Jerrey \＆Scasho |  | Jan 1 lo | Mican | 1. | 3．735，783 |

AGGREGATES OF GROSS RARNINGS－Weekly and Monthly：

|  | Weotay | themarles． | iur ns Yeut | Prerit Year | Inc．or Dea． | \％ | Montalu | U．Sammaries． | U4＇n xear | Priez Year | inc．or IJPC． | 砍 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weok Aug | （46 roads） $(68$ roads） | $11,505,261$ | $10,600,774$ | $\begin{aligned} & +064.900 \\ & +085.20 \end{aligned}$ | 0.10 | Mouth Dec | 1008 （793 roxdy－ | 205． 210481 | 103，731，045 | ＋11，424， 835 | 5，99 |
|  | weok Aug | （is roads） $(47$ roads） | 10，920．080 | 9．931．209 | +088.377 +1.035 .308 | 9．06 0.68 | Month Jon | 1003（899 romatis | （174，221．014 | 174，59800 | ＋＋0，620，111 | 5.94 |
|  | wopk Ant | （44 road） | 10，740， 186 | 15，107．327 | ＋1，632，618 | 10．81 | Month Mob | 1909（893 rosis ${ }^{\text {1009（890 roads）－}}$ | 174， 208,703515 | $151.058,607$ | 13．438，712 |  |
|  | W．ok Sep | （43 ronde） | 11．5312005 | 10，439，381 | ＋1：086， 887 | 10.12 | Moata A neil | 11008 （805 20ats）． | 197，017．330 | 178：${ }^{\text {a }}$ | F－609．091 |  |
|  | Weak Sep | （45 rouds） | 12．817．210 | 11，399，609 | ＋1．087．019 | 2.69 | Monyn Xay | 1009 （802 ros 15 ） |  |  | －140．${ }^{\text {a }}$ |  |
| 31 | weect Sopt | （43 roads） | 13，930，085 | 11．508450 | ＋1，428．170 | 12．41 | Prouth Juna | 1000（ags roads）． | 10，037． | 185，933， | ＋26，373，307 |  |
|  | weeksopt | （42 mads） | 13，209，0cio | 11， $58.35,885$ | $12.099,822$ +1.673 .1151 | 13．53 | Monti Jaty | 1090 （816 roads）－ |  | 176， 30.720 | 29．060．003 |  |
| 2 d | weet Oct | 138 roada） | 12，058．255 | 11，515．242 | ＋1，400，．011 | 12.76 | Monta sept |  | 62，178， 010 | $\begin{array}{r} 197.95=77 . \\ 55.524 .84 \end{array}$ | $\begin{aligned} & +27.000,158 \\ & +0.812185 \end{aligned}$ | 15，93 |
|  | a sfozican en：lines an，beme a toya of Col lites of ye <br> $n$ theluc ere bgurca | cirrency． Irectly op Canaritan arado é So ver Entd es tha Nox are on | ciades estai 1．E Lactuća does not $m$ m．Fort Wo 14 R2z．，Peca Ohto RR． | Ias of Gitc \＆ ting Jeve 8 ate recheas cth $x=$ denve 3 Valley sya 6．$\$ 1$ turea hi | Chtera 1 ivi ore ce Ottava the Inters City and all on and Sant Titare on thy Inter－Stalo |  | Inclider the <br> t．4．croace <br> IImos Oom 10 <br> soto \＆$z^{3}$ a <br> Is bt aecount <br> e Cxamisto | Honator \＆Moray s．Abliondacts aill umalon． 7 ractud 3otins Tamive 13 seats Ry，chese uns－not the nes or |  |  | ince in 15 s ！ 18）the int RR． 1 IIT os in both cipes roin o มinlesfon m |  |

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 Wrek of October. | 1209. | 1908. | Increaso. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Athbnma Great Southern. |  |  |  | \$ |
| Butralo Rochester \& Pittiburich |  | 172,709 | 26.881 |  |
| Canadion Pactic | 2,138,000 | 1,611,000 | 527.000 |  |
| Central of Georgta | 207, 000 | 250,400 |  |  |
| Chesapeake © | ( 614.952 | 536.497 <br> 305.922 | 78,455 |  |
| Chicago thdthnapoils \& | 120,101 | 108,877 | 11,224 |  |
| Cinc New Ori \& Texas Pa | ${ }^{173,738}$ | 141, 213 |  |  |
| Denver of Rto Grande | 332,733 6077000 | 451.502 | 13,3 |  |
| Detrolt \& Macklinc | 20,127 | 21,715 | 4.412 |  |
| Gumut south shore of | 70.616 | 59,138 | 11,378 |  |
| Grand Trumb Western Det Grand Haven \& Miliw Canida Allantio. | 214,860 | 840,583 | 74.277 |  |
| Georgin Southern | 41 |  | 3,254 |  |
| Interoccanic of M | 124 | 126.520 |  | 043 |
| Towa Cant Loulsville | 1, 65 | 61.031 | 4.709 |  |
| Mexican Intern | 129 | 4,3,880 | 88.285 |  |
| Mineral Raatyo | 15,316) | 115.861 |  | 545 |
| Minuenpolts is St | 132,651 | 104,837 | 32,814 |  |
| Chteara plyt | 581.439 | 516.310 | 65,129 |  |
| Central hrunch | 1.056,000 |  |  |  |
| oblle \& Oll | 204,854 | 192,543 | 12,311 |  |
| Nationsi Ralrays of | 810.287 | 870,373 0,366 | 48,009 |  |
| Rlo Qranios South | 56.406 | 13,106 |  | 7,759 |
| Southern Hai | 1.210, 10 | 1.103, 1217 | 107,0 |  |
| Texas © P | 323.569 | 323,031 | 338 |  |
| Wabash cora | $603: 878$ | 540,258 | 57.020 |  |
| Total (38 roads) <br> Net Increase ( $12.76 \%$ | 12,088,255 | 11,518,744 | $\begin{aligned} & 1,501,404 \\ & 1,469,511 \end{aligned}$ | 31,893 |

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.

| Fiest Weet of October. |
| :---: |
| Previlusly reportod (32 ros |
| Detrote Toledo |
| Ann Arbor |
| Denver Northwest \& Pactic |
| corgra sout |
| Grand Trunl |
| Grand Truni vester |
| nada Aula |
| Toledo Peorla of |
| Total (42 roads) |
|  |


| 1900. | 1808. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: |
| $11,980,778$ | 10,360,454 | $\begin{array}{r} 3 \\ 1,609,742 \end{array}$ | 20.418 |
| (112.082 | 103,215 38.372 | 8.867 |  |
| 36.327 | 40.022 |  | 8,105 3,695 |
| 25.174 11,207 | 19,652 38.684 | ${ }_{2}^{5.522}$ |  |
| 1,002,745 | 917,338 | 85,407 |  |
| 20.420 | 18,448 | 2,272 |  |
| 13,209,000 | 11,535,885 | 1,714,333 1 | 41,218 |

## Net Earnings Monthly to Latest Dates.-In our "Railway

 Earnings" Scetion, 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 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 conspicuous examples.

| Roads. | $\begin{aligned} & \text { aross } \\ & \text { Current } \\ & \text { Year. } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { rnings } \\ & \text { Preqious } \\ & \text { Year. } \end{aligned}$ |  | $\begin{aligned} & \text { Previous } \\ & \text { Year. } \\ & \text { s. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Tenn \& Northern...A | 6,466 |  |  |  |
| July 1 to Ateg 31... | 11,261 | 8.768 | 5,794 | 4,666 |
|  | $8,959,839$ $6,702,111$ | ${ }^{74,499,685}$ | $33,747,055$ 36,60667 | $12,836,849$ <br> $0.475 ; 553$ |
| Attantle Coast Ltae -a... Ang | ,784,562 | 1.575,574 | 296.003 |  |
| Jaly 1 to Aug | .657,603 | 3,317,212 | 673,240 | 510,057 |
| timore \& Oht | 767,836 | 6,668,413 | 2,963,584 | ${ }^{2} .409,258$ |
| July 1 to Sept 30 | 221.337 | 19,643,093 | 7,911,210 | 7,309,709 |
| Bangor \& Aroostook. b. Aug duly 1 to Aus $31 . .$. | 226692 475.135 | 105,3 | 95,429 177331 | $\begin{array}{r}63,347 \\ 103,442 \\ \hline\end{array}$ |
| Bellefonte Central. b...Sept | 5,801 | \% | 177,321 |  |
| Jan 1 to Sept 30...... | 43,627 | 16,392 | 2,648 | ,32 |



| Roads. | $\begin{gathered} \text { Gross Earnings } \\ \text { Curroent } \\ \text { Year. } \\ \text { Procious. } \\ \text { Year. } \end{gathered}$ |  |
| :---: | :---: | :---: |
















 INDUSTRIAL COMPANIES.

## 

$\qquad$ 5man xegr.
3
233,88
2.938 .62

210,411
$1.026,690$
a Net earning hero given are atter nllowipy for taxes.
b Net carninis here civen are before nilowiog for taxes. Whese resuits are In Mexican currency:
Vor Aucust 1000 edditlonal incont





 s.32, 7oz that year.
$n$ Thencs neures remesent $30 \%$ of gross carnings.

For Aug, 1009 nel from Coal Department waif o loss of $\$ 21,407$, agatnst


## Interest Charges and Surplus



e After allowing for net miscellaneous debit to income. agatnst $\$ 114,700$ In 1208 , and additions and betterments for Aug, 1509 ,

 perlod, aralnst 500.511 the proylous year, Pr
practice 0 include these tiems to vie sxnensek.
d These bgures are after allowing for other income and for discount and
exchange. The sum of $\$ 10,000$ is deducted every month from surpns and placed to the credtt of the renewal rund.
$x$ Alter allowing for other lacome recelved.
STREET RAILWAY AND TRACTION COMPANIES.

| Name of Road. | Latest Gross Earnings. |  |  | San. 1 to tatest Rate. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month. | Gurrent Year. | Prentous Irar. | Current Yeat. | Prevlous Yeut. |
| Amertican Rys Co. |  |  |  |  |  |
| caur Elein \& Chite Ra | Septembr | 250,508 | 157,387 | $3,201,787$ $1,158,400$ |  |
| Binghamton St. Ry = | August | 34,348 | 32,592 | 230.721 | 211,138 |
| Birm Ry Lt © Po | xurust | 181.978 | 172,068 | 1.456.461 | 1,404,375 |
| Brocktou camaruey Co . | yugust | 17,912 | 16.516 10.279 | ${ }^{81.070}$ | 83,602 |
| Cape Breton Elec Co | August | 22,005 | 12,2798 | 87,372 | 74,228 159.838 |
| Carollna Powd | August | 17,159 | 22,0, | 125.782 |  |
| Central Penn Trac | 3eptember | 62.979 | 60.868 | 664,747 | 033,118 |
| Charlest Con Ry G\&y | Beptember | 60,608 1088,209 | 58.125 | $570,095$ | 564,896 |
| Chlcago Rallways Co. Cl vepalnesy ec kas: | August | 1088,209 | 080.166 | 8,068,552 |  |
| Dallas Electric Corp. | - ${ }^{\text {copermber }}$ | 128,761 | 27,971 |  | 11 |
| Detrolt Untued ky | It wk Oct | 153,170 | 130,4.23 |  |  |
| Duluth-Superior TiO | August | 92,236 | 84,733 | 656,584 | 5,413.070 |
| Fast st couts esto- | esptember | 176.408 | 170.0 | 1,451.078 |  |
|  | August August | 46.447 30.221 | 41,599 37,208 | 376.374 270.270 |  |
| Ft Wayme \& Wahast |  |  |  |  |  |
| Valley Traction OO | August | 133,412 | 125,587 | 905,614 | A56,257 |
| Galv-Hous Elec Co- | Augrast | 111.295 | 101,708 | 793,768 | 700,864 |
| Grand Raplds Ry Co- | Scptember | 97.626 | 89,809 | 776.022 | 708,569 |
| Havana-Electric Ity. Homolnit Rand Trai | Whe Oct 17 | 87.768 | 23,858 | 1,621,921 | 1,507,809 |
| $\&$ Iand Co | Tuly | 34,525 | 36.637 | 232.209 | 219,513 |
| Houghton Co Trac Co | גugus | 32,925 | 25,952 | 215.693 | 173.565 |
| Iflinols Traction Co | Tuly | 362.729 | 342,273 | 2,416.947 | 2,255,790 |
| Jacksonville Elec Co. | Augu | 38.782 | 30,271 | 312,217 | 282,463 |
| Kansas Olfy-Western | June | 31,213 | 30.684 | 166,428 | 156.837 |
| Wake Shore Elec Ry. Lex \& Inter Rys Co | Augus | 130,995 | 119,674 | 726,854 | 633,136 |
| Milw Elec Ry \& Lt co | August | 374,080 | 337,960 | 2,747,439 |  |
| Milw Le Ht \& Trac Co | August | 106.994 | 104,718 | 606\%308 | 2,031.747 |
| Moutreal Street | Wk Oct 16 | 77,67 | 70,463 | 3,076,647 | 2,004,691 |
| Nathilite Ry \& L | Surust | 137,255 | 120.895 | 1,103,101 | 1.008,548 |
| North Tosas Elec C | septom Aupust | 202.156 100.422 | 172,675 | 1,634,172 | 1,420,552 |
| Northwestori Elev Co | Septem | 189,066 | 159,151 | 1.523.278 | 1,409,084 |
| Nort \& Portsm Tr Co | tone | 164.511 | 4164.527 | 1.523,627 | 1,875,620 |
| Okdakoma Cxy Ry- | Juty | 41.468 | 26.78 : | 228,194 | 148.384 |
| Paducah Tr \& Lt Co. | August | 10.030 | 19,852 | 147.729 | 151,356 |
| Pensacola Electrio Co Portld ${ }^{\text {ar) RyL daPCo }}$ | Augist | 22,205 | 19.862 | 162,401 | 135,950 |
| Portld (On Re Janelro Tram | Septem | 120,778 | 373.288 | 3.047,647 | 3,222,103 |
| Ltght \& Power | September | 642,731 | 643.347 | 5,607.495 | 5,230,158 |
| StJoseph (Mo) Ry hit Heat \& Power Co. | September | 88,28 | 24.001 |  | 32 |
| Sao Pauto Tr Lt \& P | September | 200,406 | 180,886 | 1,776,271 | 1,682,180 |
| Savannah Electric Co | Atigust | 53,931 | 51.544 | 402,294 | 387,392 |
| Seattle Electric Co | August | 610,816 | 882,742 | 3,808,176 | 2,917,185 |
| Sou Wlsconsin Ry Co | September | 13,471 | 13,551 | 120.785 | 116.483 |
| Tampa Electric Co- | August | 48.468 | 46,474 | 389,145 | 362,624 |
| Totedo Rys \& Llight Tozonto Katlways... |  | 235,643 | 212318 | 1.763.698 | 1.641.930 |
| Tozonto Rallways.-. | Wk Oct 9 18t wk Oot | 75,615 | 68.657 | 2,010,927 | 2,675,721 |
| TWin clty Rap Tran. Uaderground E1 Ry of London- | 18t Wk Oet | 136.414 | 123.989 | 5,306.527 | 4,884,589 |
| Triec tube Innes | Wh oct 9 | 212,725 | \$11.705 | 8501,285 | \$460,980 |
| Metropolitan Dist- | Wk Oct ${ }^{\text {a }}$ | \$10,010 | ¢9,784 | 2391,263 | 1360,436 |
| United Tramways | Wk Oct 9 | 56.097 | ¢7.253 | ع218.338 | \$274,748 |
| Yinted Rys of St L. United RRs of San Fr | September August | 029.329 | 887.344 587.733 | 8.276353 | 7.860 .625 |
| Vretnlaty do Pow Co |  | 179.620 | 174.8. |  | 4,497,944 |
| Wash Balt \& Annap- | September | 58,789 | 55.038 |  |  |
| Whatcom Co Ry \& Lt | August | 36,841 | 29,417 | 260,354 | 231,789 |

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 once a month in these columns, and the latest statement of next will will be found in the issue of Sept. 25 1909. The next will appear in the issue of Oct. 301909.

| Roads. | Current Year. 8 | Previous Year. | Current Year. $\$$ | Previous Year. $\$$ |
| :---: | :---: | :---: | :---: | :---: |
| July i to Sept 30 | 149.141 | 137,387 | $74,673$ | 66,583 |
| July 1 to Sept 30...... | $480 \wedge 53$ | 440,030 | $251.642$ | 225,342 |
| Hrockton \& Plym St Ry - Aug $\operatorname{Jan} 1$ to Aug 31 | $\begin{aligned} & 17,912 \\ & 91,070 \end{aligned}$ | $\begin{aligned} & 16,515 \\ & 83,603 \end{aligned}$ | 6,717 | 7,240 |
| Ceatral Penna Tr Co.. Sept | 62,079 | 60,868 | 18,234 |  |
| Jan 1 to Sept 30 | 565.747 | 533.118 | 146.108 | 110.5 |
| Charlest'n Cons RyGde a Sup | 60.008 | 58,125 | 18,005 | 17,856 |
| Mtch 1 to Sed 30 | 451.425 | 440,006 | 166,130 | 159,12 |
| e Painesy \& E'n a S | 31,361 | 27.971 | 15,083 | 0,220 |
| Jan 1 to Sept 30 | 242,206 | 225,229 | 121.626 | 8. |
| $t$ St Louls \&o Sub b b Scpt | 176,402 | 170,028 | 89.078 |  |
| Jan 1 to Sept 30. | 1.481.078 | 1.487.855 | 663,072 |  |
| Gary ${ }_{\text {\& }}$ Interurban 1 to Sept 50. . Sept | $\begin{array}{r} 4,149 \end{array}$ |  | 1,890 |  |
| North'n Ohlo TrkLitico - Sop | 202.156 | 172,675 |  |  |
| $\operatorname{san} 1$ to Sep 30. | 1.534 .172 | 1.420, 5.52 | $746,442$ | $\begin{array}{r} 81,025 \\ 98,511 \end{array}$ |
| Rio deganetro Tr t.ap a Sept | 642,751 | 543,347 | 276,556 |  |
| Jan 1 to Sept 30 | 5,607,405 | 5,230,158 | 2,221,803 | 1,079,70 |
| Sao Patio TramLe top a | 200.496 | 180,886 | 120.048 |  |
| Jan 1 to Sept 30 | 1,776,271 | 1,682,180 | 1,104,250 | 1,064,007 |
| annah Plectric Co. | 53,031 | 51,644 |  |  |
| Jan 1 to Aug $31 . \ldots$. | 402.294 | 387,302 | 141,146 | $\begin{array}{r} 20.6 \\ 124,4 \end{array}$ |
| Undersround Blec Rys-London. |  |  |  |  |
| Metropoltan Distict - Sed | 509.743 | C48,819 | \$21,125 |  |
| Baker St © Waterioo Sep | 215,685 | C14,610 | ¢6,538 | E7,241 |
| Prad y 6 R, Scy | ${ }^{253} 5178$ | ¢23.400 | ¢0,093 | 19,204 |
| London Unlted Tram Sep | 127,702 | 115.338 | c6,078 | 55,64 |

 a Net earnings here given are atter deducting taxes.
b Net carnings here given are before deducting taxes.

Interest Charges and Surplus.

| Roads. | $\begin{gathered} \text { Int, Ren } \\ \text { Current } \\ \text { Year. } \\ \mathrm{s} \end{gathered}$ | als. dec, Previous Year. | - Bat, of | $\begin{aligned} & \text { co Engs.- } \\ & \text { Prevoious } \\ & \text { Year. } \\ & 3 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Aurora Elgin \& Chic. -. Sept | 29.413 87663 | $\begin{aligned} & 27,624 \\ & 83,027 \end{aligned}$ | $\begin{array}{r} 45,260 \\ 163,079 \end{array}$ | 38,959 142,815 |
| Brockton \& Plym St Ry Aug | 1,661 | 2,213 | 5,056 | 5,027 |
| Jan 1 to Aug 31 | 14,705 | 18,498 | 13,668 | 2,226 |
| Charl Con RgGere Co. Sep | ${ }_{97,417}^{13,017}$ | ${ }_{96,517}^{13,541}$ | -4.088 | 62, 6838 |
| Moh 1 to Sept 30 | 97,416 | 96.541 | $68,71.4$ | 62.584 |
| Cleve Palnsv \& East'n. .Sept Jan 1 to Sept 30 | 8,784 75,605 | 72,391 | 6,299 46,021 | 1,098 26,259 |
| East St Louts \& Suburb - Sept | 49,345 | 48,216 | 30,733 | 34,65t |
| Jan 1 to Sept 30..... | 445.111 | 436,645 | 217,961 | 269,971 |
| No: Ohlo Tr \& Lt Co.... Scp | 42.927 | 43,412 | 56,239 | 37.613 |
| Jan 1 to Sep 30 | 393.342 | 304.743 | 353,100 | 203,768 |
| Sayannah Electric Co - Aug | 17.435 139,473 | 17,502 136,841 | 111 1,673 | def12,382 |
| ted Rys of St Lout |  | 234,380 | 107,840 |  |
| Jan it to Sept | .101,632 | 2.097,332 | 907,049 | 690.225 |
| After allowlug fo |  |  |  |  |

## ANNUAL REPORTS.

## 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,"

 Mrimtenance of ec
rraftic expenses Transportation expens.-.
foncral expenses Total.
Net carnings:
Naxes
Operating Income.
Outside operattons.
Hircofequipment
Ohe income
 Deduct-
Interest Interest
Rentals. Rentals...............................
Bettermen
Byth
 Total charges
$\$ 1.67$ per mile of road
Recelpts of pass. trains
per rev, traln mile ${ }^{2}$.Tons comm'lfot. car Tons comm carried one milfe. Tons colles. $\begin{array}{llllll}\text { road (all frelght) } & 1.054,427 & 1.086,611 & 1,185,367 & 1,203,174\end{array}$




Mail and express ...
Frolght
Switching, rontals, \&o
Total revenues.....
Mafntenance of way and structures Malntenance of equlpment
Traffic expenses
Transportatlon
Genecal expenses...-..............
Outside operatlons-

Total exponses and taxes.
Revenuc over expenses an
tazes $\$ 38,234,814$ \$31,000,464 $\$ 34,033,075$
 Sink. Fund Utah of Nor. Ry, cons. M. Rentals (net) for lease of road, joint tracles, de
 $\begin{array}{lll}1,380,483 & 1,487,123 & 1,357,781\end{array}$ Cr. 360.058 Cr. 544.280 Cr.es4, 117

 ottrey than tranmportation, maksos


Surplus from transportation opertut, on bonds of companles other than 1at. on bonds Mrompanies other than Dive. on stoctits of compantes other than Orgon Siort Eine and Oregon
RR. AL Nav. Co Rentals fromt steamships
Sntes of unpleded lands io town sites
Mitcellancols recolots Sites of unpledged lands os town sites
Miscellancous recelpts. other than with atuxlilary cos. Miscellancous expenses

portatonil to the $0 \%$ fromil trans-
Surp, other than from transport'n
Tout surplus from all sources. Approptrated

- Vot 8urptus. 8. . 920.

$\qquad$ 64 $\qquad$ 94 $\qquad$ $\begin{array}{rrr}14,711,807 & 15,370,873 & 11,563,105 \\ 304,800 & 240,132 & 136,231 \\ 2,576 & 506 & 14,926\end{array}$ | $14,711,807$ | $15,370,873$ | $11,563,105$ |
| ---: | ---: | ---: |
| 304,800 | 240,132 | 136,231 |
| 2.076 | 506 | 14,926 |
| 8.712 |  |  |

 $\begin{array}{lll}\$ 1,119,156 & \$ 1,143,064 & \$ 258,844\end{array}$ t.556,660 det. 540,226
def. $18,377,38$
dect.203,658
def.25,587 $\overline{\$ 17,736,393} \$ 10,010,692 \$ 11,470,131$ $\begin{array}{llll}7.871 .331 & 7.519 .516 & 7.810,216\end{array}$ $\begin{array}{r}\$ 9,805,062 \\ \$ 17,988,250,500,176 \\ \$ 12,188,752 \\ \$ 12,646,885 \\ \$ 3,050,915 \\ \hline\end{array}$ $\overline{\$ 17,938,250} \frac{-\cdots, 512,188,752}{\$ 10,687,883}$
In additfon to $\$ 1,199,640$ Itucome from dividenda declared on stocks
owned or controlled, $\$ 945,000$ was received from the carnings of the Eric awned or controlledis the year in payment of advances heretofore made, vith Interest thereon. The princtpal of this indebtedness has been eredtied to capital account and the interest direct to promt and loss,
GONDENSED GENERAL BALANOE SHEET TUNE 30.
1009.
1008. Lsets
Cost of road and equipment,
Replacement of catipment nocount
Sceurtics in treasury held for con-
 N. Y. Sus. \& W. common stock......
do do preferred stock......
Materials and supplies.
Securtiles for insurance fund. Pemn, coll, trust bonds redecmed.
Cash,
Cash transit from akents, \&.0. Due from agents and conductors Due from compantes and manividials Due from subatiary companmes
Duc from substd. cos, acot constr'n
Milscellaneous Total assets
Liablities
Stock, 1 st pref, non-eumulative,
do 2 d pref, do common,
Bonded debt, Erie RR. Co
do do leased lines. do do Chle. \& Erle RR. Co..
Construction oblicatons............... Replacement of equfpme Int. and rentala accrued, noi RR
interest compons nledted under coil mdentures of $\Lambda$ prit 81008
milis payable Miscollaneous reserve fund. Penn. Coal co, sinkmy
Interest due and unpald
Rentala due and unpadd. Fundends Improvements Pay-rolls
Audited $\qquad$ Equip, trust certs. due and unpresen'd
Hscelianeous. Proflt and loss Total linbliti
224.
Bin,o4 3 $8,680,840$
$1.745,15$
506,831
4,750,000
Net earnings merest on securitiea
Rents, \&e., recelved

# 617.798 

## Dotalnet income <br> Deductions

nterst on bonds
nterest on coll. note
kentals of Icased Incs Hre of equip't and joint facilitics.
nterest on ear trusts nterest on car trusts
Penn. Coat Co. sink, fund and miscel.
lddtlons and improvements.

Total Total
andizize isidizit

## 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 statistics of interest.


OPERATIONS OF SUBSIDIARY PROPERTIES OPERATED
SEPARATELX.

 "Other rearye funts" Include "matatenance" fund in 1807: this is not
notuded in later years.- $\mathrm{V}, 80, \mathrm{p}$. 985,780 .

## 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. RESULTS OF LINES OPERATED AS GREAT NORTHERN RY, AND
THOSE INDEPENDENTY OPERATED THOSE INDEPENDENTL Y OPERATED: IOWA \& GREAT
NORTHERN RY. AND MINNE POUS MESTERN RY. Note-The operating expenses for 1907-08 have been somewhat revteed
 sit 820 . The ngures for 1907.08 after oncrathe lincome not belor siven ment eco, from 3909,585 to $\$ 897,685$ in order to strike the proper balance
for time ycar. Averace milles


## Gulf \& Ship Island Railroad.

(Report for Fiscal Year ending June 30 1909.)
President J. T. Jones, Gulfport, Miss., Sept. 30 1900, wrote in brief:
 1009. Resultiny $\ln$ a constderablo decrease in gross operating recolpts.
 taxes to gross oprattigy revenues betng 78.39 , as compared with 83.71 for the previous year.
penses for 1008 , as shat in some instances the earnings and oberative oxlait years report. This Is caused by some elinnges in the chasificatonn required by the Inter-State Commerce Commission, and to obtatn a Dats for
comparison lt has been necessary to re-distribute 1003 statements to agreo
ivith tils with thits year's classification.
Cinditlons in southern Mtsisisippl at thls time are favorable to renewod
actlvty In all branches of businces along the Hice of your road. Most of tho elghiteen or twenty been idfe a considerable part of the time for thie tast predlot a steady increase in bustness, which should resuit in largo increase-s In both eross and net revenues for the currone iscal year.
Sock. During the niscal year $\$ 500,000$ of new capital stock was lssued

Hurricane-Permanence of Harbor, Ee. Thi West Indlan hurficane Atong the line of the raltroad. The pler, weathered the storm withoui damage, and the loading of ahtps continted

| OPERATIONS AND FISCAL RESULTS. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Avoragemiles operated. | 307 | $\begin{aligned} & 10707 \\ & 807 \end{aligned}$ | $307$ | ${ }^{10954}$ |
| Passenters carried | 470,084 | 571,249 | 669,732 | 169 |
| Passengers carried 1 mile | 11,551,519 | 14,419,262 | 18,347,540 | 12,210.513 |
| Rate per pass. per milfe, Tons frelcht moved | 3.016 c | ${ }^{2.084}$ ctss | 2.8490018 | ${ }^{2} .2 .803$ cts. |
| Tous freleht moved i | 1,115,663 | 01,406, 105 | 107.817,374 | 100,600,107 |
| Rate per tom per mull ${ }^{\text {a }}$ | 1,715 ct | 862 cts. | , |  |
| Av. tratn load, rev.cto | 254 |  |  |  |
| Earm. De |  |  |  |  |
| Gross carnings per n |  |  |  |  |
| ross carninge Der n | 6, | 50,733 | 38,0 |  |
| Frelctit. | 1.405.503 | 518. |  |  |
| Passenge |  | 42 | 22 ? | 2,136,639 |
| 11. |  |  | 130,260 |  |
| Other than transporta | 33,006 | 34,0 |  |  |
| Total oper revenu | 1,873,196 | 2,066.878 | 2,483,540 | 36,6 |
| aintenance of way. | 305,266 |  |  |  |
| Maintenance of equip | 278,140 | 345,461 |  |  |
| Trafic exponses | 15,892 | 15,710 | 1,771,273 | 368 |
| Transportation expenses | 630.8 | 712,054 |  |  |
| Generatex] | 86,794 | 101,460) |  |  |
| Total | 1,407,218 | .683,025 | \%71 | 360 |
| axes |  |  |  |  |
|  |  |  |  |  |
|  | 61,217 | 40,334 | 88.05 |  |
| peratin | 4,7 |  |  |  |
| her in | 7.702 | 27.061 | 26,820 | 27,7: |
| Total in | 112,403 | 363,683 | 200,144 | 64,2: |
| minest - |  |  |  |  |
| Hircotequip, rents, | 19,880 26.478 | 12,064 | 43, | 49,246 57.174 |
|  |  |  |  |  |
| lidends, 4 |  |  | sur.317.473 |  |
| Idends, 4 | 242,500 | 240.000 | 240,000 | 220. |

## Atlantic Coast Line Oo. of Connecticut.

(Balance Sheet of June 30 1909.)
This company owns (see details below) a majority of the capital stock of the Atlantic Coast Line Railroad Co., namely, $\$ 24,157,000$ of its $\$ 48,537,600$ common stock and $\$ 1,009,300$ of its $\$ 1,596,600$ preferred stock; also sundry other securities as shown below. It will be noted that the company now has a profit and loss surplus of $\$ 18,729,776$.
We have been favored with the balance sheet of June 30 1909, which we compare with those of June 301908 and 1907:


## Pullman Company.

(Report for Fiscal Year ending July 31 1909.) RESULTS FOR FISOAL VEARS.


 Paid other sleepling ear

 | Total disbursements_ |
| :--- | :--- | :--- | :--- | :--- |
| Surplus | Surplus …........... 32,049,131 \$1,700,568 $81,40,455$ 84,970,075

*Also in Nov. '06, 36\% lo stock to distribute surplus. V.83, p. 1174, 1233. BALANOE SHEET JULY 31.






## Distillers' Securities Corporation.

(Report for Fiscal Year ending June 30 1909.) President E. J. Curley, Sept. 30 1909, wrote in brief:
 agalnst earnings.
Accounts and recelvable and bills payable are all current and represent the trado recelvables and payables of the compantes, ail ellminated so as to show the net fis con. Duthe the year the current
 represents toans trom its controllod compantess agalmst whitch are curront
assets of $\$ 19.119,440$ gross nnd $514,312,707$ net loans have been furthor reduced by 3350,000 , the lotal amount now owlis to banks betirt $\$ 1,114,183$. The tem of securitics $-55.521,850$-represents investments in various
distribuing and other companiles. Thelt value, taltink the liventments in the distributhg compantes on the basls of their net current assets, consist.
 amounts to $514,312,707$.
Dividends have beon pald during the fecal year at the rate of $/ / 2$ of $1 \%$ quarterly or a total of $2 \%$ for the year,
Every departinent of thic company's business shows a material increase in pronts over the same perlod of the precedtng year, and, white tho lmprove-
ment has beon gradunt, it has been constanty malntalined. Tho busthess of tho current Agat year thas far shows the same steady theroase in camings
and betterment of general couditions.

EARNINGS



## Pacific Coast Company

(Report for Fiscal Year ending June 30 1909.)
Extracts from the report of H. W. Cannon, President and Chairman of the Board, and J. C. Ford, Vice-President and General Manager, will be found on another page.

Statistics.-The earnings and expenses, income account and balance sheet have been as follows:

EARNINGS AND EXPENSES FOR YEAR 1808-00.
 INEOM ACCOUNT-ALL COMPANTES.

##  <br> I

.
 Interest on bonds .
Generat Intereat
Improv Improv't, cgutit, ke. -
Loss on steamstis Dopiern, \&o., written of "ixhaustion fund Dlv. on nrst pref, (5\%):-
DIV. on second pref
$\qquad$
 Assefs (fnctuding stocks and bonds
property
of proprietary compantes)
Casth Cash (maluding deposit with trustee) Ageats and conductors, (ce
Companies and Indelduals) Land notes and contracts Coal and lumber Inventorles: Prepald accounts.
Caims asalost minderiviters.
Misceliancous Miscellaneous accounts.
Materlals and supplles.

Total assots

Dte compantes and Individuals
Unpaid
Unpald
Dnpald pay-rolls.
Interend Xug. 1
Interest on bonds
Taxes acerued
"Exhaustlon fund"
Other reserves Collections for trafic not yet earned. Employecs hospital fund
Sumpluyecs hosipital of propectary companles
tratle
Traflic balancer and miscellaneous.
Profit and losa.....
Total HabHtles.
a "prepald accounts" inclu
b "Other rescrves" Include reserve for pllotase, 859,733 , and reverve tor

## 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 year has shown a marked Improvement in every respect. The sales Year, In the East and Mlddie Weat there has been an important revival Yn bisticss during the tast oight months, while trate remalned below normal to the South and on the pactic coast untll recently, when our
sales in these scctlons have shown an Incraso. When trade 19 below normal, compethiton is always keen and price-
cutting severe. This Gituation has exsted tin the type trade to a greater cutting severe. This situation has existed in the type trade to a rreater
extent than usiat during the past year. Notwhistanding this sltuatlonextent than usual during the past year, Notwithstanding this situation-
and it may contInue and even sow more acute until business assumes
normal conditons-the company has made vood progress in both sales and pronts compared with the previous year.
The economles resulting from the further con
plant of the foundries of the company, and the pronts through Increased volume of business, enabled the company to make carnings sufficient to meet the regular dividend requirements and carry a small addition to the surplus account. We have completed during the year another addition
to the central plant and extended both wings, and have begun work apon another bay and the further extension of one of the wings, both to be prished within three months. The result wll be further economics, together with even better service to our customers.
business methods of the company is one of country in the products and type faces which have been brought out have therefore met with large sates. The type sales largety exceed the combined type sales of all outside developed tis trade. It now has the laryest type-founding plant in the world, and is the largest merehant in type and printing supplies. The demand of the printing trade for the products of the company not only
required further enlargement of the central plant but the bulding of new special machinery and the trainlag of a large force of apprentices. The concentration at Jersey ofty of the formerly segregated roundrles and the
resulting manufacture in larger quantitles enabled promised economies to be worked out, and places the company in a commanding trade position. tloating debt by the lssuance of $\$ 2,000,000$ debenture bonds, $\$ 800,000$ of Which were to be held in the treasury subject to exobange for $\$ 800.000$
of the orlginal issue still outstandfig, the balance $(\$ 1,200,000)$ being offered to stockholders under terms set forth tn circulars (V. 88, p. 627). In
connectlon with thls issue of bonds, serlp to the amount of $2 \%$ on the common 6tock, amounting to $\$ 80,000$, was lssued from the existing surplus, this scrlp betige applicable to the amount of $8 \%$ upon account of subscriptlons to the bonds at par. This plan met witt approval and nearly $\$ 1,000$,
000 bonds were subscribed and pald for In connectlon with the scrip certincates, and the batance promptly sold for cash, thus enabling the company to lariely reduce its notes payable, and placing it in a strong ninanclal It ss belleved the coming year will show a mat
of the company in all sectlons of the country.


Balance for year ._......sur. $\$ 6.759$ def. $\$ 62,038$ sur. $\$ 161,043$ sur. $\$ 145,913$


## GENERAL INVESTMENT NEWS,

## RAILROADS, INOLUDING ELEOTRIC ROADS

Albany \& Susquehanna RR.-Decision Allowing Company Benefit of Refunding Finally Effective.-The United States supreme Court on Monday denied the petition of the Delaware \& 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 $\$ 1,107,923$, representing the saying 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 $31 / 2 \%$ 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:
New Dircctors Eteded,-Edward F. Beddall, E. K. Boddall and John F. rcculloch or New York, Atwood Coluns of Haterd Edward D, Pearce of Old Dircctors Retired. G. D. Shearee, Henry E. Howland, A. W. But-
ler, John H. MeClement. H. E. Cooper and Wmam A. Wa, Stewart.- V. 88.

Anderson (S. O.) 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:
 1907-08..... 777, 523.

Boston Suburban Electric Companies.-Reduction of Share Capital.-At their meeting on Sept. 301909 the shareholdors 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 receivetenders of preferred and common shares for cash and for notes at the Boston Safe Deposit \& Trust Co. until 3 p. m. Oct. 27.
 t $\$ 1,000,3500$ and $\$ 100$, with a proviston for thelr retirement on any
 The tenders are to be opened by the trustes at $\pi$ meeting with the share-
holders' committee on Oct. 281009 , and acted upon pot later than $3 \mathrm{p} . \mathrm{m}$. Noy ' " 1009 . $B$. markes price one shime ot prefored and ane shre of common comblined are worth about $\$ 50$. In addtion to reducing the share capltal commensurate to the value of property sold, the company will saye the payment
of $\$ 135.000$ In back dlyldends on the preterred stock retired and place the eglinning with the next declaration. At present there are 50,610 shares of preferred and 51,460 cormmon shares outstanding, and with the retire-
ment of 30,000 sharea equally divided between prefered and common tock, there wilt be only 35,619 preterred and 36,469 common shares.
Compare V, 88, p, $1126,-\mathrm{V}, 89, \mathrm{D}, 846,720$,

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 o ordinary sharcholders of record Nov. 151909 the privilege of subscribing at 125 until $3 \mathrm{p} . \mathrm{m}$. Jan. 5 for $\$ 30,000,000$ of rew ordinary stock to the extent of $20 \%$ of their respective holdings. Subscriptions are payable at the Bank of Monreal, London, New York or Montreal, in five equal installments 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 he full dividend accruing for the half-year ending Dec. 31 1910. For further particulars see circular.-V. 89, p. 989.

Chesapeake \& Ohio Ry,-Acquisilions.-The stockholders
 Raleigh \& Southwestern and Virginia Air Line railways, as stated in V. 89, p. 720

Chicago Cincinnati \& Louisville RR.-Sale of Notes duthorized.-Judge Lacombe of the United States Circuit Court on Oct, 20 authorized John W. McKinnon, as agent or the shareholders of the National Bank of North America, o sell, for $\$ 263,000 \mathrm{cash}$, 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 Baltmoro \& Ohlo has purchased a controlligy taterest in the stock Qulncy, the deat havine been closed to New York last week, Official nnouncement of the sate, It ls sald, will not be made mitul certatn plans the Baltimore \& Ohlo shall have been compteted. That the purchase
has been made, however, can be stated posiltyoly, and the Burlington
 mina ptan which the Pennsylvanta Is pertecting for Canal Control or the terminal property has cost the Batimoro oo Ohlo approst. bout 5530000 , Burington o the Burlington by fiort term notes bearinz to paterest. The neal will et the Burilighon out whole, as the Batimore © O Obo mut pay the BurThe proposition was one to buy or s3ll whthen was made hy the Burliattoin
Cincinnati Hamilton \& Dayton Ry.-Bonds Sold.-Speyer \& Co. and Kuhn, Loeb \& Ca. have concluded a negotiation covering $\$ 12,500,000$ "first and refunding mortgage" 50 -year $4 \%$ gold bonds. These bonds are uncouditionally guaramteed, principal and interest, by the Baltimore i\& Ohio RR Co.-V. S9, 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 mprovements.-V. 89, p. 102.
Ouba Eastern RR.-Successor Company.-See Guantanamo \& Western RR.-V. S9, p. 285.
Delaware \& Hudson Co.-Decision:-See Mbany \& Susquehanna RR, above.-V. 89, p. 847
Detroit \& Mackinac Ry.-Report.-For year ending June 30:


Detroit Toledo \& Ironton RE.-Report.-For year ending June 30:

| Fissat |  | Operafino | Other | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1908 cor | 31,523,120 | 66,95 | 538.473 | \$800, ${ }^{\text {ang }}$ | 808 |
| 07-08 | ,633:266 | 12,405 | 207,836 | 015,3,3: | 375,1 |

Georgia Southern \& Florida Ry.-Report:-For year ending June 30:
Fiscal
Year-
$1008-09$
$1007-08$
Divide
 ands finclu
neome mache Dividends ticlute yearly $5 \%, \$ 31,200)$ on mist preferted stock and $5 \%$
( 55,200 ) on sceond preferred, From the balanec as above in 1908.09 was
deducted $\$ 9,605$ for additions and bettorments, against $\$ 16,528$ In $1007-08$, leaving $\$ 102,103 \mathrm{in} 1008.09$, asatnet 84,770 .-V. $87, \mathrm{D}, 1083$.
Great Northern Ry.-New Director:-E. T. Nichols, VicePresident, has been elected a director to succeed W. R. Begg. Pres. 89, p. 847, 162.
Guantanamo \& Western RR.-Reorganized Company.This company has been ineorporated 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 $\$ 2,750,000$ commonstock), 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 R. S. Lovett have been elected to the board, succeeding Charles M. Beach and the late E. H. Harriman.-V. 89 , p. 993, 1001.

Inter-State Railways, Philadelphia.- Four Offers for Purchase of Properties-Payment of Coupons.-The "Philadelphia Financial Bulletin" on Oct. 27 said:
Interests close to the Rarle committee stated yesterday that the delay
dectaring lie reorganzation plan operativo was due targely to the fact that four otrers had been recelved from lnfluental corporate interests for
 of them betng accepted, whiteh would make a reoryanlzation unnecessary. In the meantlme announcemont has becen made for the payment of the Interest on Nov, ${ }^{1}$.
V. 89, p. $721,528$.

Missouri Kansas \& Texas Ry.-Director.-James Campbell 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 hicre between offlicers of the rallway and representatives of tis princlpal credtors, a statement was issued this arter-
noon that the credtors have agreed to wave ther claims and through a committee will assist in devislng ways and means to complete the road to Albuquerque and the Hagan coal mines.
and Chas. C. Murray, Treasurer, who is recelver of the Enterpiseand Fort Pitt national banks of Plttsburgh, attended the conference here, as did J. B, Finley of Pittsburgh. Chalrman of the Executive Committee of the
company, there is good prospect of the immediate resumption of work on a prolect which willgive Abuquerque and Central New Mexico a competing rallioad. and tap the richest coal deposits in the territory Robert Law asked the District Court for a rule to show causo why a recelver should not be appolnted for the company. The platitif claims that the company ts insolvent and owes him 328,000 for hack salary
Judge MeFte, -V. 80. p. 721,287 .

New York \& Long Island RR.-Suit Brought by City Dismissed. -The Court of Appeals at Albany on Oct. 21 dismissed the suit brought by the city to obtain possession of the tumnel 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 tegal status of thits 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 litgation between the pcople of the State from whom the franchise sprang nnd the defendant, wheretn a determination will be binding nad conctusive on everybody,
When the Legislature enacted that the powers of the corporation should cease It Intended thereby that in the same contingenoy the franchises
conferred on the corporation should cease. What possible benent would
 ranchises in time if the franchise itself is to continue for the benent of the franchlses It may be that public conventence and advantage will be hest
subserved by allowine the defendants to complete and operate that portlon
sut ubserved by allowing the defendants to complete and operate that portion
of thefr rosd which has been in process of constructlon. It may be that or the permanent protection of defendants' privileges a igeneral statute is necessary, What the legal status is of a raliroad partlally constructed where the company talis to complete It within the prescribed period has
woen determined by the courts of this State. Treating the case not as yot been determined by the courts of thls State. Treating the case
from the polnt of vlow of the Appellate DIvislon, the statement of tacts

New York Susquehanna \& Western RR.-Report.-For Near ending June 30:

St. Louis \& San Francisco RR.-Sale of Bonds in Germany. James Speyer, of Speyer \& Co., New York, who was in Europe for several months during the summer, was instrumental in concluding negotiations with Lazard SpeyerEllissen, of Frankfort-on-the-Main, and the Deutsche Bank, overing $\$ 6,000,000$ general lien $15-20$-year $5 \%$ gold bonds. It is understood that these bonds are to be brought out in the Frankfort market in due course. Last July Speyer \& Co. sold $\$ 10,000,000$ bonds of the same issue to Paris bankers. The amount of the issue in the hands of the public is now $\$ 42,500,000$. Compare V. 89, p. 105, 287; V. 88, p. $1198,54 .-$ V. 89, p. $994,779$.
Seaboard Air Line Ry,-Receivership to Terminate Nov. 4. -Judge Pritchard at Asheville, N. C., on Oct. 18 signed a final decree authorizing 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. 61909 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. 994, 840.
Union Pacific RR.-See "Annual Reports."
New Officers.- On Thursday the directors of the Union Pacific and Oregon Short Line elected Robert $\$$. Lovett

President of both companies to fill the vacancy caused by the death of Mr. Harriman. Judge Lovett is now both President and Ohairman of the Executive Committee. Three additional Vice-Presidents were elected-J. C. Stubbs, Traffic Director; Julius Kruttschnitt, Director of Maintenance and Operation and William Mahl, Comptroller of the Union Pacific and itssubsidiary properties.-V. 89, 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 and the late E. I. Fuller.

Receiver's New Cerlificate-Recciver Bush was authorized by the United States Circuit Court for the District of Maryland to issue his certificate for $\$ 600,000$, to be used in partially 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 301910. In other respects it is identical with similar certificates heretofore 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 $\$ 1,000$ ( $£ 2056 \mathrm{~s}, 9 \mathrm{~d}$.$) for$ $\$ 2,500,000$ "first and refunding mortgage" $4 \%$ gold bonds.
 retrement of protor oblyationss, Mnterest payabie A. ${ }^{\infty}$ O. At thice Bank
of Montreal. Alontreal, or at the Agency of the Bank in New York, or, at
the
 the equivalent of cach s20 coupon ssy
bond s205 68. 9d.-V, 89, p. 295, 780.

## INDUSTRIAL, GAS AND MISCELLANEOUS.

Ajax-Grieb Rubber Co., Trenton, N. J.-N6w Stock.-This company, incorporated in New Jersey Sept. 111906 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.-Sce "Items about Banks, Bankers and Trust Companies" on another page.-V. S8, 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 $\$ 350,0007 \%$ cumulative preferred stock at $\$ 90$ a share (par $\$ 100$ ) to the extent of $121 / 2 \%$ 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 ommon 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 28 th St., N. Y. City, receiving in exchange therefore the certificates 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 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:

now under construction. Morcover, the inst mortgage Hens given by the tarmors to the company to sccure the deterred paynents on thetr water
Iligits are doposfled with the trustee. The Frot Trust de Savims Bank of

 maintained. unde the terus of the trust deed. Therefore, As security for each si,000 bond, the trustee holds 31,400 frst mortgazes the average
price of the unmproved tands slnce the commencement of the project has
 The mortgaces draw 6\% fiterest, and are payabie in annual installlmecter. of at or beforct maturty.
 New York, at optot of bolder, Denomitiation, $\$ 1.000$ excent $\$ 200,000$
of 1019 matturiy, whicli nro $\$ 500$ denominatlon. Prindial due than



Butterick Co., New York.-New Stock-Acquisition.-The shareholders on Oct. 19 authorized an increase in the capital stock from $\$ 12,000,000$ to $\$ 15,000,000$ to provide for the purchase of the Ridgway Publishing Co., publishers of "Everybody's Magazine,"capital stock $\$ 1,000,000$, on which of late dividends of $10 \%$ per annum have been paid,- V. 89 , 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 50 c , per share, payable Jan. 11910 to stockholders of record Dec. 20 1909. The earlicr divideuds this year were $\$ 150$ per share on Jan. 2 and the same on July 1. Compare V. 89, p. 409
Central Leather Co.-Time Extended to Oct. 25 to Exchange Remaining U.S. Leather Preforred Shares.-The holders of the small amount of preferred shares of the United States Leather Co. Which have not been acquired by the Central 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. 89, p. 921, 819, 780.
Chicago Pneumatic Tool Co.-Results.-For eight months anding Aug. 31:
Perriod
Covered

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 th our preterred stock is occasloned by the growth of our
bustmess and it wll be lsaued in blocks of probably s5oo, 1000 as dividends on common stork, thastad of paylng ont cash dividends. It means lareets mon. None of the new preferred stock will be tssued before the first of Tanuary
The licre
holder three new sbave formon stook has all been lssued by givting the in our commion stock was made to brinc the common stock up to an amount commensurate with our bustiness. Thie commion stock has remained a very small amount while our business has increased several fold during the (The company
minster, Mass. and salesrooms in Eattimore, Boston, Buffalo, Chicalo
 E. Harold ciuett Is Scoretary.-EA.]

Colorado Fuel \& Iron Co.-Dirsctors-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.

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 tock 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:

Eastman Kodak Co. of New Jersey.-Extra Dividend.The directors have declared an extra dividend of $21 / 2 \%$ on common stock, payable Dec. 1 to holders of record Oct. 30 ,

> Extra Dieidends (Per Cent) on Common Stock.


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

| Ycar |
| :--- |
| 1908.09. |
| 1007.08. |
| V. V. |


Georgia Manufacturing \& Public Servicc 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.

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 $961 / 2$ 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 $961 / 2-97$.
as to principal or exchanged for fully deristered bond may be regstered and s10,000 denomioations, which may be re-converted lito coupon form.
 exchange: London, 4.86 1.er pound Sterilink: Amsterdam, Fl. 2.48.
Holders of the $83,50,0006 \%$ debentures, which have been calted for
redempton on Oot 28 at 105 and interest, It $i 8$ amnounced, will be

New Director.-William Salomon, of William Salomon \&
Co., has been elected a director to fill a vacancy.-V. 89 , Co., has been elected a director to fill a vacancy.-V. 89, p. 596,414

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

Bosion Consolldated Gas-
New England Gas \& Coko
New Eanland Gas \& Coko
Eact Botan Gas
Vew England Coal \& Coke
Cithens Gas Lit. Co ot Qulncy.
Newtown \& Watertown Gas L.C. $\qquad$

| Total |
| :--- |
| $\mathrm{V}, \mathrm{sa}$, |



Mergenthaler Linotype Co., New York.-Report.-For year ending Sept. 30:
Total net proilts.
Dlyldends pald

1906.02
83.171 .571
1
1005.06.
$32,735,752$

| Balance, surptus......... |
| :---: |
| V. $88, \mathrm{D}, 048$. |
| $\$ 5006.985$ |$\overline{\$ 777,316} \overline{\$ 1,522,171} \overline{\$ 1,084,390}$

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 $\$ 150,000$.
Judge Putnam th the United States Clreutt Court at Portland, Me. sus-
talned the priority oo the Hen of the Fleteher Co. for bulloting the turbing engtnes of the two steamers, and the recent foreclosure sale of thic company's vessels was made subject to the final resule of the appeals taken aralnot the fudgment awardtes priortes, It was held by the lower courst that uc
bullding of the vessels at Hobioken subjected them to the statute of Now


Minneapolis General Electric Co.-6\% Dividend Rate on Common-Period Changed to Quarterly. - The company has declared a quarterly dividend of $11 / 2 \%$ 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. S9, p. S18.-V. 89,p.229.
Nevada Consolidated Copper Co.-Dividend.-The directors have declared an initial quarterly dividend of $371 / 2$ cents per share, payable Dee. 31 on stock of record Dec. 1.6, p. 984.
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 company, the Union (knitting) Mills. The last-named corporaion 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 plauts 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 company's capital stock is $\$ 2,500,000$ (par $\$ 50$ ) and it is quoted at $\$ 95$ per share bid, 897 asked. On April 141909 an issue of $\$ 500,000$ new stock was offered at $\$ 75$ per share ( $150 \%$ )
to stockholders of record May 20 ; payments to be to stockholders of record May 20; payments to be made ns follows: $\$ 25$ July 8 1909, \$25 Jan. 8 1910, \$25 July 81910. Interest at $\sigma \%$ is to be pald on these payments. These part-pald shares as convertible debonturet coivertible mato stock at par July 1001 and


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



Norfolk (Va.) Portland Cement Corporation.-Securities Offored.-See American Cement Co. above.-V. 89, p. 724. Old Dominion Co. of Maine.-Re-Hearing Denicd.-The Massachusetts Supreme Court on Oct. 21 denied the application 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. S9, p. 999.
(The) Ontario Power Company of Niagara Falls.-Stock Incrates.-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. 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. 89 , p. 999.
Republic Tron \& Steel Co.-New Director.-John F. Harris, of Hariis, Winthrop \& Co., has been elected a director to
sueceed 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:
(a) To theroase the capital stock and add to the powers of owning real
ectate: (o) to amalgamate with, control and manace other companfes in.

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. 151910 any remainingstock offered priorto Nov.1.






Siegel Stores Corporation.-First Dividend on Preferred.The company has declared an initial quarterly dividend of $13 / 4 \%$ on its $\$ 2,000,000$ preferred stock, payable Nov. 1 to stoekholders of record Oct. 15. Compare amalgamation plan V. 88, p. 1563.
Standard Milling Co.-Report,-For year ending Aug, 31:
 $\xrightarrow{\text { Year- }}$



Nidewater Steel Co.-Sale Stands:-Judge Johnson, at Media, Pa., on Oet. 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 confirmation 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.

Tranton (N. J.) Potteries Co.-Dividends Resumed.-The companyannounced 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.

United States Envelope Co., Springfield, Mass.-Divi-dend.-The directors on Thursday declared a dividend of $2 \%$ on the $\$ 3,750,0007 \%$ preferred stock on account of the accumulated dividends. This is the second payment this year on account of accrued dividends, the first, of $13 / 4 \%$, having been declared in May. With the present payment the amount of acerued dividends, it is understood, is reduced to $101 / 4 \%$. 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 Oo,-Dividend Increased from $4 \%$ to $6 \%$ Basis.-The company has declared a semi-annual dividend of $3 \%$ on the $\$ 10,000,000$ eapital 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.

## 1895. $\begin{array}{r}1896 \text { to } 1000 . \\ 0 . \\ \hline\end{array}$ <br> .p. 1000,45

Dirriend Record Since 1894.
1901. 1902 to 1906. 1907.
1908.
1809.

United States Finishing Co., Norwich, Conn,-New Stock. -The shareholders at the annual meeting this week voted to increase the authorized issue of common stock from $\$ 2,000$,000 ( $\$ 1,500,000$ outstanding) to $\$ 3,000,000$. There is also $\$ 3,000,000$ preferred stock outstanding.

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Year-09
$1008-09$
$1008-09$
$1907-08$
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Recetps.

Wilkes-Barre (Pa.) Gas \& Electric Co.-Underyling Bonds Called.- Notice is given by advertisement on another page of this issue that all the underlying bonds, some $\$ 603,500$, have been called for redemption on and after Nov. 1, interest ceasing on or before Nov. 22, viz.: Wyoming Valley Electric Light, Heat \& Power $5 \%$ bonds at the People's Bank, Wilkes-Barre: and Gas Co. of LuzerneCounty first 58 at the Wyoming Valley Trust Co., Wilkes-Barre.-V. 89, p. 605

Worcester (Mass.) Electric Light Co.-Old Management Continued-Four New Directors.-At the annual meeting on Oct. 13 the directors' protective committee, having sequired a majority of the stock, with voting and selling powers for 60 days from Oct. 1, reported that it was unanimously opposed to selling the stock, and was in favor of the old administration remaining in control.
 Spuarye, Gconke T. Dewey, Frank L. Coes, Johm C. Maninmas and Edzar
 The Treasurer
of 5318,743 ex 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 affilintions, 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; South Jersey Gas, Electric \& Tractiou Co. stock and bonds; Newark Passenger Ry. 5s, 1930; NorthJersey 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 Mrrket."
-The attention of conservative investors is this week invited to the $37,000,000$ offering of bonds which is advertised 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 Ameriean WaterWorks \& 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 cither 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. Sec the advertisement for price and other details.
-Louis Lubin, certified public accountant, is now established in business for himself at 115 Broadway, room 901 , Trinity Bldg. Mr, Lubin has had fourteen years' experience in public accounting with some of the leading firms of accountants in this city, having been connected with Price, Waterhouse \& Co. for cight years. He has recently completed a special examination for the Publie 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 industrial enterprises.
Tucker, Hayes \& Co., bankers and brokers, 8 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 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.

## gicproxts and Mocmments.

## UNION PACIFIC RAILROAD COMPANY.

TWELFTH ANNUAL REPORT-FOR THE YEAR ENDED JUNE 301909.

To the Stockholders of the Union Pacific Railroad Company:
The Board of Directors submit herewith their report of the operations and affairs of the Union Pacific Railroad Company and its Auxiliary Companies for the fiscal year ended June 301909.

The combined operations and affairs of the Union Pacific RailroadCompany, the Oregon Short Line Railroad Company and The Oregon Railroad \& Navigation Companyare 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:


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:


## 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:

|  | 1800. | 1908. | Increase $(t)$ or Decrease ( $\rightarrow$ ). |
| :---: | :---: | :---: | :---: |
| Average milles of raflway operated during | 6,062.13 | 5,781.41 | $+280.72$ |
| Gross operating revenues . TRANSPORTATION OPERATIONS. | \$77,360,429 36 | 374,422,776 81 | +82,037,652 55 |
| Outside operations-revenues | 1,390,032 19 | 1,616,448 10 | -226,415 01 |
| Total revenue | \$78,750,461 55 | \$76,039,224 21 | + $82,711,236.64$ |
| Operating expenses. | $\$ 36,503,075$ <br> 1.4425 <br> 1 | \$40.177.515 62 | $-\$ 3,674,43967$ |
|  | 2.570.561 89 | 2.444,725 87 | +125,836 02 |
| Totat expenses and taxe | \$40,515,647 45 | \$44,138,761 16 | - $\$ 3.623,11371$ |
| Revenue over expenses and tid | \$38,234,814 10 | 831,800,463 75 | + $86.334,35035$ |
|  | \$13,331,368 07 |  | + \$2,085,468 68 |
| Interest on funded debt outstanding in ene Consolldated Mortg Sinking fund, Hire of equipment-balanee. | $\begin{array}{r} 13,31,0683 \\ 1,013 \\ 1,389,48326 \end{array}$ | $\begin{array}{r} 1,240,81393 \\ 1,487,12343 \\ 10 \end{array}$ |  |
| Total | \$14.732,864 66 | \$12.745,036 12 | +81.987,828 54 |
| Less - Rentals for lease of road, for Joint tracks, yards and other facilites, viz.: Collectlons Payments $\begin{aligned} & 3734,551 \\ & \hline 73 \\ & \hline \end{aligned}$ | 360,058 39 | 544,280 59 | -184,222 20 |
|  | \$14,372,806 27 | \$12,200,755 53 | + $\$ 2.172,05074$ |
| Surplus after payment of inxed charge | \$23,862,007 83 | \$19,699,708 22 | + $\$ 4,162,29961$ |
| Application of Surptus. <br> Dividends on stocks of Union Pacine Rallroad Co.: <br> 4 per cent on preferred stock <br> 6 per cent on common stock | $33,981,76000$ $11,806,996.33$ | $\begin{aligned} & 88,981,76400 \\ & 11,729,27400 \end{aligned}$ | $\begin{array}{r} 8400 \\ +77.72233 \end{array}$ |
|  | 6400 | 9400 | -30 00 |
|  | \$15,788,820 33 | \$15.711.132 00 | + 377.688 .33 |
| Surplus after payment of dividends | \$8,073,187 50 | \$3,088,576 22 | + 84.084 .61128 |
| I INCOME OTHER THAN FROM TRANSPORTATION OPERATIONS. <br> Interest on bonds owned of companies other thin Oregon Short Litne Rallioad and Oregon Ralltoad \& Navigation Cos. <br> Dlyldends on stocks owned of compantes other than Oregon Short LTne Raliroad and Oregon | \$1,119,155 80 | \$1,143,063 81 | - \$23,008 01 |
| (atale | $\begin{array}{r}14,711,806 \\ 1,556,659 \\ \hline\end{array}$ | 15,370,873 50 | - ${ }^{-859,086} 78$ |
|  | 304,800 2,576 200 | 240,13160 505 70 | $+55,66840$ +2.070 +50 |
| Miscellaneous recelpts.................................. | 59.76152 |  | +50,76152 |
| Total | \$17,754,760 08 | \$16.763,574 61 | + 5991,18547 |
| Less-Balance of interest on loans and on open accounts other than with Auxillary Compantes. Milscellaneous payments. | \$18,366 65 | $\begin{array}{r} 3510,22573 \\ 203.65733 \end{array}$ | $\begin{array}{r} \quad \begin{array}{r} 550,22573 \\ 185,29068 \end{array} \\ \hline \end{array}$ |
|  | \$18,366 65 | \$743,883 06 | -8725.516 41 |
| Tetal income other than from transportation operations | \$17 736,393 43 | 816,010,691 55 | + $81.716,70188$ |
| Dlvidends on stock of Unlon Pacinc Rallroad Co.: 4 per cent on common stock | 7,871,330.89 | 7.819,516 00 | $+51,81489$ |
| Surplus income other than from transportation operations | \$9,865,062 54 | \$8,200,175 55 | +81,664,886881 |
| Total surplus from transportation operations and from other income after payment of dividends | \$17,938,250 04 | \$12.188.751 77 | + 55.740 .49827 |

The expenditures for "Betterments" (enlargements or improvements of the existing roadway, structures, equipment, or other facilities) amounted to $\$ 1,652,81758$; and the expenditures for "Additions" (additional roadway, structures, equipment, or other facilities not taking the place of anything previously existing) amounted to $\$ 3,208,94645$, a total of $\$ 4,861,76403$, 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 rallway aperated. Gross operating revenues and revenues from outs | $\begin{gathered} 280.72 \\ \$ 2.711,23664 \end{gathered}$ |  | 4.86 3.57 |
| Gross operating revenues and revenucs from outside Operating expenses and expenses of outside operd |  | \$3,748,040 73 | 8.99 |
| Taxes Revenue over expenses and taxes. | 6,334,350 35 |  | 19.86 |
| Income other than from transportation operations. | 1,716,701888 |  | 10.72 16.80 |
| Total surplus Fixed charges. | - |  |  |
| Surplus over Hixed charges | 5,879,001 49 |  | 16.46 |


#### Abstract

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 311908 closed with a decrease in the gross operating revenues of $\$ 279,20788$ against the half-year ended December 31 1907. The recovery from this depression, which was first evidenced in a slight increase in the revenues for December, increased the gross operating revenues in the second half-year ended June 301909 $\$ 2,990,44452$ over the second half-year ended June 30 1908. The net gain in gross operating revenues for the year was $\$ 2,711,23664$, 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 received 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 301909 amounted to $\$ 13,357,03656$.
## 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
Preferred Stook
$\$ 195,508,00000$
Issued during the year-
Union Pactic Ralloo
Company Twenty Company Common Stock Issued in exchange for $\$ 6,675,200$ par value Unton Pacinc Rallroad
Company Twenty-Year $4 \%$ Convertible Bonds converted at the rate of $\$ 175$ per share of $\$ 100$ par value...
$3,814,40000$ $\$ 298,869,01000$
Deduction-For Unton Paclic Ratrond Company Preferred Stock acquired but Included in statement of stocks owned
10000
Amount of stock outstanding in the hands of the Publle June 30 1903, viz.:
Common Stook
Prefecred
Stook
$\$ 199,322,40000$
$\xrightarrow{99,547,41000} 8208,863,31000$
Inerease durfay the year $\$ 3.814 .30000$

The total amount of stocks issued and outstanding and the amount owned by the Union Pacific Railroad and Auxiliary Companies are shown in detail in Table No. 7.

## FUNDED DEBT

Bonds of the Union Pacino Rallroad and Auxillary Companies outstanding in the hands of the Publie at the beginning of the year.. $\$ 298,100,067$ of Sold during the year-
Union Pacife Rallroad Company.

Flrst Llen and Fefunding Four Per Cent Bonds:
U. S. Dollar-
Sterting (converted Into U. S. gold at $\$ 185$ )
$\begin{array}{r}\$ 16,500,00000 \\ 13,103,43206 \\ \hline\end{array}$
Oregon Raltroad \& Navigation Company
Consolldated Mortgago Four Per Cent Bonds.
$\$ 20,603,43206$
$1,751,00000-31,354,432,06$
Dedtuction-Bonds converted, acquired or canceled during the year:
$\$ 329,465,500 \quad 00$
Unton Pactic Rallroad Company:
Convertible Bonds converted finto Common Stock at the rate of $\$ 175$ face value
Utah \& In bonds for each 3100 par value in stock Raillay Company Flrst Mortgage Extended Four Per Cent Bonds canceled
 bonds owned by

Unlon Paclfic Rallroad and Auxiltary Companles..............
$50000-6,677,70000$
Amount of bonds outstanding in the hands of the Publlc June 301909 $\$ 322.785 .80000$
Increasa durtng the year- $\qquad$
$\qquad$ $324,676,73208$
The discount on $\$ 29,603,43206$, 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
Cost of rallways.

Cost of ralliways, equipment and appurtenances as shown in detall under "Capltal Expendtures"
Cash
Demand toans and time deposits.... $\qquad$ $\$ 7,226,18139$
Loans to San Pedro Los Angeles \& Salt Lake Rallfoad Company
Loans to Utati Light \& Rallway Company
 18,800,000 00
$41,394,51616$
Fxpendtures for the construction of new IInes and for terminal propertles
Rolling stock...................
$\$ 474,06336$
$2,362,44010$

Due from Proprlctary Companles.
Unadjusted accounts
$38,202,87162$
$2,388,2260$
$2,836,00346$
$\begin{array}{r}10,591,09771 \\ 670.94010 \\ 93,92504 \\ \hline\end{array}$

\$45,376,389 27
Current cash accoints.
Material, fuel and supplieu 8,198,715 38 $1,261,76604$
$1,148,28400$

Decreaso in Lithbuitles: $\begin{aligned} & \text { Net Incease in Assets }\end{aligned}$
$\$ 6,827,28157$
Loans pald oif. ..................
$\$ 41,189,04590$
Due to Proprietary Companles
$\begin{array}{r}1,210,00000 \\ \hline\end{array}$
Deduction -
Increase in eaptlal stock-
incrase in funded deb

$\$ 3,814,30000$
$24,676,7320$
Reserve for depreclation of steamships and equfpment.
Increase in assets in excess of fncrease in Hablitles (gain in Profit and Loss) $\qquad$ $\$ 19,029,20989$
The Oregon Short Line Railroad Company, owning $\$ 124,200,000$, par value, Common and Preferred Capital Stock of the Southern Pacific Company, exercised the piivilege 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 $\$ 98408$ per bond.

Since the close of the fiscal year the remaining shares of Great Northern Iron Ore Properties have been sold, and $\$ 2,933,33418$ 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 $\$ 147,377,34162$.

The following statement shows the transactions growing out of the original investment in the 824,91871 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 Acquited. |  |  | Stocks Solt. |  | Stocks on Hant Unsold. June $30-1900$. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Company. | Shares. | Cast. | Shares. | Lmount Reatiserl. | Shares. | Cosh. | Average Cosi por Share. |
| Northern Securities Co. Great Northern Ry, Preterred | 82.4 .918 .71 73.589 .60 | $\begin{array}{r}379,459,69136 \\ 7,358,960 \\ \hline\end{array}$ | $100,000.18$ 390.700 .89 |  |  |  |  |
| Great Northern Ry, Prererredion Recelpts.......................... | 23.889.60 20.600 | $7.358,960$ 281,83750 | $390,709.89$ $2,000.60$ | $\begin{array}{r}65,541,73866 \\ 255,840 \\ \hline 108\end{array}$ |  |  |  |
| Great Northern Iron Ore Propertles. Northern Paclic Ry | 90,364 | (b) | 51.500 | 3,725,48280 | 38,864 | (b) |  |
| Northern Securitles Sub. "Stubsts (50, 621/2 and $75 \%$ pald) | 34,516 | 2,290,912 50 | 281,828.82 | $54,986,401$ <br> $3,054,509$ <br> 10 |  |  |  |
| Atchison Topeka \&o Santa Fe Preferr |  | ,501,101 |  | 5144,444,007 44 |  |  |  |
| Atchison Topeka Batlmore Stionta Fo Prefer | 100,000 72.064 323 | $\$ 10,395,00000$ $6,065,92000$ |  |  | 100,000 | \$10,305,000 00 | 103.05 |
| Ohicago Milwaukee \& St, Paul preferred | 323,342 18,450 | 38.801 .04000 |  |  |  | $\begin{array}{r}6,665,020 \\ 38,801,040 \\ \hline\end{array}$ | 92.50 120.00 |
| Chicago MHwaukee \& St, Paul Preferred | 18.450 72.800 | $1,845,000$ <br> $9,765,187$ <br> 84 | 72,800 | 59,082,186 63 | 18,450 | 1,845,000 00 | 100.00 |
| Chicago \& North Western Ry, Common | 32,150 103,431 | 9,76887 $5,946.673$ $8,946.781$ 8, | 2,800 | 59,082,186 63 | 32.150 | 5,046,073 94 | 184,97 |
|  | 103.431 231.415 .65 | $8,946,78150$ $37,692,25621$ | 6.415 .65 | 948,805 78 | 103,431 225,000 |  | 86.50 103.30 |
| New Y ork Central to Hudson River Rallioad Securltes Preferred...... | 142,857 10,359 | 19,634, 229 93 |  |  | 142,857 | $10,634,270$ 03 | 103.30 137.44 |
| " Common | 14,820 | $\begin{aligned} & 1,936.184 \\ & 4,079.687 \\ & 62 \end{aligned}$ |  |  | 19,359 34,829 | $\begin{aligned} & 1,956,48120 \\ & 4,029,687 \end{aligned}$ | $101.05$ |
| Total Northern Securitics re-Investment. | …c.o.or | \$146,528,011 20 | - | \$10,030.092 36 |  | \$135,914,017 73 |  |
| Tota |  | \$236,019,412 56 |  | \$155,374, 09080 | ..- | \$135,014,017 73 |  |

[^4] (b) Inoluded tn the $\$ 79,459,69136$ orlginal cost of Northern Securitles Co, stock.

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.

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 $\$ 209,974,38706$. This charge includes not merely the above stocks and bonds, b ut 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 $\$ 84,976,00000$ face $a^{n_{\text {alue }}}$.

The charges to capital account, other than for stocks and bonds in companies other than the Union Pacific Railroad and Auxiliary Companies, were as follows:
Bxpenditures for account of the construction of rallways taken over Into cost of rallways, equipment and appurtenances.
Oost of raliways purchased in exceso of amount inc.uded in previous reports

xpenditures for account of extenslons and cost of extenslons transferred from deferred assets, viz.:
Unlon Pactic Ralfoad Company-
Oregon Short Line Rallroad Company-
Kemmerer to North Kemmerer. Wyoming
Oregon Rallroad \& Navlgation Company-
Elgln to Joseph, Oregon.
St. Johin's to Trouttale.

Roadway, bulldings, machinery, tools and appurtenances.
Staton bullings, terminal yards and appurcenances
$1,145,47467$


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

## LAND DEPARTMENT,

Under the provisions of the Union Pacific Railroad Company's First Railroad and Land Grant Mortgage, the net proceeds for intest on and 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, equibment, or for other propert es not paid for out of other funds or charged to operating expenses or cost of maintenance. The amount received from tie Trustee during the year and thus applied
was $\$ 2,030,000$.

The transactions in respect of the above-mentioned lands for the year were as follows:
Number of acres sold-
Interest on deferred paysh and principal of deferred payments) after deducting expenses. $\qquad$ \$321.568 70
184,068:78 Average price recelyed per acre
nmmer of acres of land remalnine unsold June 30 1005
Estimated value of fands and town lots remalnang unsol June 30 - 1900
G眰The details of the year's transactions and th: account with the Trustee in respect of said funds are shown in Tables $18,19,20$ and 21 .

## ADDITIONS AND BETTERMENTS.

The expenditures for Additions and Betterments amounted to $\$ 4,861,76403$, which were charged to capital expenditures. The details of these expenditures are shown in Table No 25. The changes in line completed or in course of construction, and other principal additions and betterments to the roadway, track and appurtenances were as follows:

| Gharges in Line. | Now Lines. |  |  | Maximum Grade, Feet per Mile. |  |  |  | Date Opened to the Pitblic for Traffic. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lenath of Track: <br> (MAles.) <br> (3rtces) | DistanceSaved. (Mifics.) | Soving in Curtuture.(Degress.) (Degress.) | East or NorfhBound. |  | West or South Bound. |  |  |
|  |  |  |  | $\begin{aligned} & \text { old } \\ & \text { Line. } \end{aligned}$ | $\begin{aligned} & \text { Nrw } \\ & \text { Lime. } \end{aligned}$ | $\begin{aligned} & \text { Otd } \\ & \text { Line. } \end{aligned}$ | Neno |  |
| Unton Pacific Rathoad- <br> Care, Colorado, to Borle, Wyoming <br> Carr, Colorado, to Cheyenne, Wyoming <br> Kansas City to Topeka Kanisas. <br> St. Vralns to Granta Mine, Colorado. <br> Orcaon Ratroad \& Natfation Company- <br> Troutdale to Bonneville, Oresou. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | ${ }_{1} 1.75$ | $\begin{aligned} & 75 \\ & 12 \\ & 12 \end{aligned}$ | 892.10 | 84 79 | ${ }_{19}$ | ${ }_{79}^{95}$ | 63 10 |  |
|  | 4.90 | 10 | 1.30 | 71 | 11 | 53 |  | In progresg |
|  | 22.89 | 20 | 1,260,00 | 26.9 | 26.4 | 26.4 | 26.4 | Fet. 181809 |

[^5]| ROADWA Y. TRACK AND APPURTENANCES. | Total. | Union Pacific Rantroad companu. | Oregon Short Line Railroad Rompany. | oregon RR. \& Navipation Company. |
| :---: | :---: | :---: | :---: | :---: |
| Track ballasted with gravel | 28.83 | ............ |  | 28.83 |
| Wooden structures replaced with steel structures (ilneal feet) | 1,544.00 | 205.00 1550 | 564.00 | 775.00 |
| Wooden structures replaced with I beam concrete structures (1) Wooden structures replaced with culverts (lineal feet) | 155.00 49.00 | 155.00 | 45.00 |  |
| Wooden structures replaced with culverts (unea (tiee) | 1.504.00 | 122.00 | 65.00 | 1,317.00 |
| Total wooden structures replaced (Ifneal feet) | 3,252.00 | 486.00 | 674.00 | 2,092.00 |
| 1 beam concrete structures replacing wooden structures (inneal fent | 155.00 | 155.00 <br> 123 <br> 12000 |  |  |
|  | 1,544.00 | 205.00 | 4.00 | 775.00 |
|  | 5.00 265.00 | 5.00 112.00 |  | 153.00 |
| Steel structures replaced with heavier structures (Ineal feet) |  |  |  |  |
| Total concrete and steel structures put in place (ilneal feet) | 2,092.00 | 600.00 | 564.00 | 928.00 |
| Stone, concreto or brick arch culverts (Hneal feet, transversely | 40.00 85200 | 40.00 456.00 |  | 36.00 |
| Iron ptpe cutverts (lineal fect, transversely to track) | $\begin{array}{r}155.00 \\ \hline 15.00\end{array}$ |  | 360.00 155.00 | 36.00 |
| Consete cuterts (inneal fete tes and culverts (cubte yards) | 7.591.00 | 1.664 .00 0.59 | 1,815.00 | 4.112.00 |
|  | 178.26 | 102.76 60 | 48.70 | 26.80 |
| Maln track buit (miles) . | 60.18 | ${ }^{60.18}$ |  |  |
| Material moved in revision of grades (cubic yards) | 6,677.00 | 6.677.88 |  |  |
| Stidings, passing tracks and yard tracks ouile (miles) | ${ }_{19.67}^{88.67}$ | 13.76 | 2.85 | 3.06 |
| Telegraph and telephone wre strung on existing poles (mlles) - | ${ }_{112,560.00}^{1+22.55}$ | $1,21.55$ $4,040.00$ | 520.00 | 108,000.00 |
| Material moved widening cuts and embankment Roadbed widened (miles) | 12.52 |  |  | 12.52 $1,358.00$ |
| Excess welght of new ratls used in renewals (tons | 4,303.73 | 1,087.00 | 1.858.73 |  |

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

| 4 | Condemned, Destroved, Sold or Transferred Replacem't Accts | Added and Charged to |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Replacement Accounts. | Capital | Free. $\begin{gathered}\text { Free } \\ \text { Assets. }\end{gathered}$ | $\begin{aligned} & \text { Union Pacific } \\ & \text { Equipm't Ass'n. } \end{aligned}$ | Total. |
| Locomotives | [ ${ }^{6}$ | 6 1 | 3 |  | 3 | ${ }_{7}^{6}$ |
| Bagrage cars mail cars -... | ${ }_{3}^{2}$ |  |  |  |  |  |
| Baskage and passenger cars. ${ }^{\text {Brers }}$ |  | 2 |  |  |  | 1 |
|  | 2 |  |  |  |  |  |
| Composite cars |  |  | 3 |  | ${ }^{6}$ | 10 |
| Motor cars |  |  | 8 |  |  |  |
| Passenger cats | ${ }_{649}^{18}$ | 65 | 450 | …7. | …-198. |  |
| Box cars ${ }^{\text {Caboose cars }}$ | 14 | 1 |  |  |  | 11 |
| ${ }^{\text {Flat cars }}$ Furniture cars | 139 | 50 |  |  |  | ${ }_{50}^{51}$ |
| Gondola cars. | 300 | 11 |  | -15 |  | 11 |
| Gondola cars (drop bottom) | 8 | 120 |  |  |  | 120 |
| Refricerator cars | 141 | 89*** |  |  | 100 | 149 |
| Werk (oul) | 178 | 307 | $7^{\text {col }}$ | -20 |  | 308 |
| Amount credited or charged. | \$550,454 55 | a\$605,530 75 | \$747.565 79 | - 5404.41417 | \$1,900,828 87 | 82,840,511 24 |
|  |  |  |  |  |  |  |

$a$ There is included in this amount the sum 548,97822 , cost of equipment in excess of the amounts to the credit of the several replacement accounts The clarsificaton of expendtures for Addititons and Betterments as prescribed by the Inter-State Commerce Commitsslon, eftective suly 11909 , pro vides that equipment retired bo credted and $e$.
ment charged to "Equlpment." "Oredt.,

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:


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 Ct. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Lixpenses- |  |  |  |  |  |
| Maintenance of way and str | $\$ 7,682,14616$ $7,434,59927$ | \$9,106.167 77 |  | 81,424,021 61 | 15.64 |
| Traffic expenses.... | 1,563,03085 | 1,399,556 22 | \$163,474 63 |  | 11.68 |
| Transportation expense | 17,914,908 92 | 19,427,48820 | ภ10., ${ }^{\text {a }}$ | 1.512,573 28 | 7.79 |
| General expenses. | 1,008,390.75 | 1,918,491 16 |  | 10,10041 | 0.53 |
| Total rall lines. | \$36,503,075 95 | \$ $40.177,515.62$ |  | \$3.674,439 67 | 9.15 |
| Outside operations-expe | 1,442.009 61 | 1,516.519.67 |  | 74.510 06 | 4.81 |
| Total expenses | \$37,045,085 56 | \$41,604,035 20 |  | \$3.248.949 73 | 8.93 |
| Gross revenues over total expen | \$40,805,375 99 | \$34,3-45,189 62 | \$6,460,186 37 | -......-.e.- | 18.81 |
| Passenger TrafficRevenue passencers carried |  |  |  |  |  |
| Revenue passengers carried ${ }^{\text {Revenue passengers carried one mile }}$ | 795.199.750 | $6,450,286$ $760,532,906$ | 767,567 $34,666,844$ |  | 11.90 4.56 |
| Revenue from passenger tratns per mile of road | \$3.633 55 | \$3,563 71 | - $\$ 6984$ |  | 1.96 |
| Revenue from passenger trains per resenue train mile (a) Average distance carrled | $110.17{ }^{\$ 177}$ miles | 117.21 81.71 | 3006 |  | 3.51 |
| Average distance carried | 110.17 miles | 117.21 miles | ...... | 7.74 miles | 6.56 |
| Freight Traffle (Way-oill Tonnage) Tons of revenue freleht carried | 13,726.025 |  |  |  |  |
| Tons of revenue frelght carried one mile | 5.266.658.054 | 5,271,939,813 | 6,862 | 5,281,759 | 4.87 0.10 |
| Revenue per mite of raad | \$8,907 79 | \$9,147 46 |  | \$239 67 | 2.62 |
| Revenue per revenue train mile (b) Average distance carried-all fretgit | 383.70 milles | 402.77 milies | \$0.32 |  | 7.42 |
|  |  | 402.27 miles |  | 19.07 miles | 4.73 |

(a) Revenue passenger train and all mixed train miles. (b) Revenue frelght train and all mixed traingilles.

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:


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.

There was a decrease in the operating expenses for the half-year ended December 311908 , of $\$ 4,690,678$ 04, but in the second half-year ended June 301909 the operating expenses increased $\$ 941,72831$, making a net decrease for the year of $\$ 3,748,94973$, 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.

|  | This Year. | Last Year. | Increase. | Decrease. | Per Cent. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average miles-first, second and additional main tracks......... | 6.477 .27 | 6,183.76 | 343.51 |  | +5.60 |
| Ballast | \$31,404,41 | \$43,093 01 |  | \$11,695 50 | -27.14 |
| Tles | $1,663,35505$ 346,55465 | $1,879,79461$ 376,332 87 |  | 216,43956 29,778 20.68 | -11.51 -7.91 |
| Frogs, switohes and other track materlal | 837,113 24 | 890,055 70 |  | 29,77802 52,94246 | -7.91 |
| Total matertal for roadway and track | \$2,878,427 35 | \$3,189,282 89 |  | \$310.855 54 | $-9.75$ |
| Repairs of roadway and track........ Brides, | $\begin{array}{r}2,969,81362 \\ 392,453 \\ \hline 68\end{array}$ | 3.442,235.11 |  | 472,42149 140,04758 | 13.72 -26.30 |
| Bulldings, grounds and appurtenances | 843,343 30 | 1.202,42420 |  | 440,08090 | - 34.75 |
| Snow and sand fences and snow sheds. | 12,440 72 | 15,618 44 |  | 3,177 72 | $-20.35$ |
| Electric power, telegraph and telephone lines | 65.15504 | 52,076 71 | \$12,178 33 |  | +22.99 |
| Superintendence Stationery and printing | 475,02188 19,50753 | 529,91659 25,639 |  | 54,89471 6.13156 | -10.36 -23.91 |
| Other expenses......... | 25,982 26 | 25,573 40 | 40956 |  | +1.60 |
| Total | \$7,682,146 16 | \$9.106.167 77 | ............. | \$1,424,021 61 | -15.64 |
| Cost per mite-all maln 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:

| Milles of Main Tracks Operated, Excluding Mileage Operated Under Trackage Rights. | Total. | 20-1b. | 85-16. | 80-16. | 75-16. | 70-bs. | 67-1b. | 60-10. | 56-16. | Less than 56-1b. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Main tracks Branches | 4.044 .78 <br> 2.534 .24 <br> 0.508 | $\begin{array}{r}893.60 \\ .02 \\ \hline 8.75\end{array}$ | 37,11 | 1.625.19 | 604.20 14.02 | 880.36 386.69 | 27.738 | $1,138.83$ | 567.44 | 207.49 |
| Total <br> Pet cent of total miles of tra Per cent last year. | $\begin{array}{r} 6,579.02 \\ 100.00 \\ 100.00 \end{array}$ | $\begin{array}{r} 893.71 \\ 13.59 \\ 10.58 \end{array}$ | $\begin{array}{r} 37.11 \\ .57 \\ .64 \end{array}$ | $\begin{array}{r} 1.625 .21 \\ 24.70 \\ 26.00 \end{array}$ | 748.22 11.77 9.50 | $\begin{array}{r} 1.267 .05 \\ 19.26 \\ 21.12 \end{array}$ | $\begin{array}{r} 30.31 \\ .46 \\ .50 \end{array}$ | $\begin{array}{r} 1,142.34 \\ 17.35 \\ 18.56 \end{array}$ | $\begin{array}{r} 567.58 \\ 8.63 \\ 9.25 \end{array}$ | $\begin{array}{r} 267.49 \\ 4.07 \\ 3.76 \end{array}$ |

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: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Locomotlves | \$3,385,883 31 | \$3,261,738 39 | \$124.144 92 |  | +3.81 |
| Passenger tratn cars Frelght traln cars | 733,72084 | 739.75500 |  | \$6,035 06 | - 8.82 |
| Work equipment | $\begin{array}{r}2,561,68897 \\ \hline 685542\end{array}$ | $3.073,24094$ 156,47216 |  | 511.55290 59,61674 | -16.65 -38.10 |
| Equipment borrowed | ,05 42 | 434,04362 |  | 434.04362 | -100.00 |
| Shop machinery and | 222.50351 | 271,10103 |  | 48,508 42 | $-17.03$ |
| Superintendence Other expenses. | 370.14091 | 316,79616 72,66317 | 53,34475 | 8.85683 | +16.84 |
| Total |  |  |  |  |  |
|  | 87,434,599 27 | \$8,625,812 27 | .a......-- | \$891,213 00 | $-10.70$ |

$\$ 434,04362$ of the above decrease resulted from a change in the classification of operating expenses. In the classification 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 $\$ 237,96905$ against $\$ 228,34481$ 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:

| Inctuding Charge for Locomotives and Cars Condemned, Destroyed or Sold. | Averaje Serviceable Number. |  | Atercoe Cost per Annum. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | This Year. | Last Year. | This Year. | Last Year. |
| Locomotives | 1.088 | 1.673 | (\$3,148 78 | $83.092 ~$ <br> 1 <br> 1085 <br> 12 |
| Passenger train cars | 25,682 | 25.545 | $\begin{array}{r}1.188 \\ 89 \\ \hline 85\end{array}$ | 101608 11602 |

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.

| TRAFIC EXPENSES. |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

TRANSPORTATION EXPENSES.

|  | This Year. | Last Year. | Increase. | Decrease. | Per Cent. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Locomotives, fuel for | 85,440.119 54 | \$6,587,582 87 |  | \$1, 147,463 33 | $-17.42$ |
| Locomotive service, other than fuel | $3,763.86288$ 3,9108288 | 3,927,58121 |  | 163,71833 92,180 97 | - ${ }^{4.177}$ |
| Station and terminal service | 3,733,702 98 | 3,829,343 50 |  | ${ }_{95,640} 52$ | -2.50 |
| Injuries, loss, damage and other ca | 1,19,721 37 | 1,121.383, 47 | \$20,20491 | 1,662 10 | $\overline{+2.67}$ |
| Advertising and printing, and other | 167,482 25 | 199.69119 |  | 32,20894 | $-16.13$ |
| Tot | \$17,914,908 92 | \$10,427,488 20 | .............. | \$1,512,579 28 | -7.79 |

The greater part of the decrease in these expenses was the result of a reduction in the cost of fuel per ton and a reduction 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:


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

| Recenue and Company Fretoht (Way-Btu Tonnage). | * Tons per Tratn. |  |  | Loaded Cars por Train. |  |  | of Louded Car to TotalCar Mutage. | Tons per Loaded Car. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tons. | $\begin{aligned} & \text { Increase. } \\ & \text { - } \begin{array}{l} \text { Decreass } \end{array} \end{aligned}$ |  | Cars. | $\begin{aligned} & \text { + Increase. } \\ & \text { Decrease. } \end{aligned}$ |  |  | Tons. | $\begin{aligned} & + \text { Increase. } \\ & \text { - Decrease. } \end{aligned}$ |  |
|  |  | Tons. | Por Cent. |  | Cars. | Per Cent. |  |  | Tons. | Per Cent. |
|  | 551.61 560.61 496.13 | +4.85 +43.34 +18.38 | 8.85 <br> 8.24 <br> 3.61 | 27.05 <br> 27.03 <br> 21.08 <br> 25 | $\begin{array}{r} +3.08 \\ +1.63 \end{array}$ | $\begin{gathered} 12.85 \\ 7.91 \end{gathered}$ | $\begin{aligned} & 72.95+1.34 \\ & 70.38+.66 \end{aligned}$ | $\begin{aligned} & 20.39 \\ & 25.85 \end{aligned}$ |  | $\begin{aligned} & 3.55 \\ & 5.33 \\ & 5.60 \end{aligned}$ |
| Oregon Ratiroad \& Navication Co | 496.13 | -18.88 | 3.61 | 21.08 | +.45 +2.39 | $\frac{2.18}{10.51}$ | $\frac{81.14+.06}{75.14+0.34}$ | $\frac{23,53}{21.81}$ | $\frac{-1.12}{-.70}$ | 3.60 |

* Ton milles per revenue frelght trati and all mixed traln milcs.

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 preceiding year.

|  | this year. | Last Year. | Increaso. | Decreaso. | Per Cent. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Salaries and expenses of general offrcors | \$240.833 56 | \$24,830 82 | \$16.002 74 | -xte...... | +712 |
| Salartes and expenses of clerks and attendants | 809,91042 261.779 | 800,08790 278,62046 |  | \$16.84096 | +1.25 |
| General otrico expenses. | 91,415 <br> 156.192 <br> 18 | 127,13781 <br> 126.411 <br> 12 | 29,781 02 | 35,722 34 |  |
| Stationery and printing | ${ }_{1} 146.083821$ | 162,445 13 | 29,781 02 | 173319 | +23.69 |
| Other expenses | 203.17585 | 198.078 32 | 4.19753 | , | +2.11 |
| Total | \$1.808,380 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 construction or acquisition of new lines, the sum of $\$ 48,178,881$. The expenditures for account of theseapproptiations 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 on the following lines:


[^6]Under the pension system put into effect on January 11903 there are carried on the pension rolls 153 employees. The payments to them for the year amounted to $\$ 40,10513$

The receipts of the Hospital Fund for the year amounted to $\$ 194,732$ 12. the expenses were $\$ 183,105$ 38, leaving a surplus of $\$ 11,62674$. The accumulated surplus on June 301909 was $\$ 93,67877$. 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 Companies, and their combined financial and other transaction

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

## EDWARD H. HARRIMAN.

New York, September 131909.
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, 1909, the following proceedings occurred:

Vice-President Lovett, presiding, said: bereavement. One of the most remarkable men this country has ever produced, and certainly the greatest man of his generation, passed beyond when, at three thirty-five o'clock last Thursday afternoon at Arden, Mr. Harriman died. To-day the whole world recognizes his genius and acelaims his great achievements. But we who were intimately associated with him know what the world does not-that there never was a kinder heart, a more sympathetic nature, a truer friend, or a man 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 Hughitt, Frick and Peabody was appointed to prepare and report suitable resolutions. The Committee retired and later reported the following resolutions, which, on motion, were unanimously adopted, viz.:

RESOLVED, That the Board of Directors of Union Pacific Railroad Company with deep sorrow records the death of Edward Henry Harriman at his country place at Arden, New York, at 3.35 o'elock on the afternoon of September 9th, 1909, in 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 death he held and had long filled-he 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 interest of these companies.

It is impossible to here record any adequate expression of appreciation of Mr. Harriman's work for the American Railroad System, for it must form a large and important chapter in the history of our times. But we who were intimately associated with Mr. Harriman appreciate even more the qualities which were less conspicuous to the public. The kindness of his heart, the strength of his friendship, the quickness of his sympathy, and his loyalty to all his associates were traits of his character so marked as to inspire the devotion of all who knew him well, and his happiness in his home circle was an inspiration and delight. We deeply mourn his loss as a personal friend and as the head of these Companies, and tender to his family our profound sympathy.

RESOLVED EURTHER, That an engrossed copy of these resolutions be transmitted by the Secretary to Mrs. Harriman. A true copy.

ALEX. MILLAR, Secretary.
UNION PACIFIC RAILROAD AND AUXILIARY CONIPANIES.
NO. 2.-INCOME FROM TRANSPONTATION OPERATIONS XEAR GNDED JUNE 30 1002.

| Operating expenses and expenses of outside operations as shown in detall in Table No. 26 <br> Taxes | $\begin{array}{r}\$ 37,045,085 \\ 2.570 .561 .89 \\ \hline\end{array}$ | Gross operating revenue and revenue from otitald operatrons as shown in detall in Table No. 26. <br> Rentals from folat tracks. sards and lerminal facililes | $\$ 78.750 .46155$ 328.48332 |
| :---: | :---: | :---: | :---: |
| Total expenses and taxes | 3.40,515,647 45 | Miscellaneous rentals-balance. | 19,504 43 |
| Interest on bontis in hamas of publle as shown in Table No. is | 13,331,308 07 |  |  |
| Sinking rund requiremionts. | 1, 12,013 33 |  |  |
| Rentals for loase of road-balanee | 1,44,020 36 |  |  |
| Divldends on prefersed stock of Union Pactno RR, Co.: |  |  |  |
| ${ }_{2} 2$ per cent paft April 11909. | $1,990,880$ <br> $1,990,880$ |  |  |
|  |  |  |  |
| 14/2 per cent pald January $21909 . .$. . | 2,033.056 32 |  |  |
| 13 per cont pala Aprli 1009 | 2,035,372 39 |  |  |
| 13 pec cont payabe duy | $\begin{aligned} & 2,949,138 \\ & 2,089,533 \\ & 50 \end{aligned}$ |  |  |
| Divflend on preferred stock of Oregon RR. \& Vavigation Co. |  |  |  |
| In hamis of public: |  |  |  |
| Balance to pront and loss (No. 4). | $8.073,187 \quad 50$ |  |  |
|  | \$29,124,54930 |  | \$79.124.54830 |

NO. 3.-INCOME OTHER THAN FROM TRANSPORTATION OPERATIONS, YEAR BNDED JUNE $30-1209$.

Diyldends on common stock of Union Padic RR. Co.: N per cent pald darnuary 21909 .
1 per cent paid Aprit 1909 1 per cent paid danuary 1903.

Balance to proft and loss (No. 4) ......................................


0,865,062 54

Interest on bouds owned of conmanites other than Oregon
Short Ifno and Oregon RR, a Navigatlon Co. (ratie No. 16 ) ...ifected or dechared on stocks owned of comipantes other than Oregon short Ltue and Oregon RR. \& Navlgaton Co. Tabto No. 17,
Interest on loansand open accounts other thnn with auxiliary
compantes-balance. interest on loansandopen
compentes-bance.
Rentals from steamsitps.


| NO. 4.-PROFIT AND LOSS FOR THE YEAR ENDED JUNE 301909. |  |  |  |
| :---: | :---: | :---: | :---: |
| Discount and commission on $320,603,4320 \mathrm{face}$ value Conlon Padrio RR, Coi F1rat Lion and Refunding our Re, E. Navlgation Co Consoldated Mortrage Four Per Con- Bonds sold and dellvered durint that year and for the ex- |  | Batance June 30.1908 <br> Balance Income rrom transportation opers <br>  <br>  | $863,978,57880$ $17,038,25004$ |
| tensfon of 84,993,000 00 face value Utall \& Northern Ry. Co. Frat Mortgace Bonds. | 32,130,316 84 | Difrerence between $\$ 6,675,20000$ race value UnJon Pacinc | 17,038,250 04 |
| Reserve for depreciation of equipment owned and leased to other compantes Cost or Surveys written of | $120,93538$ | RR. Co. Twenty- Year Pour Per Cent Convertible Bonds retired and canceled and $33,814,40000$ par value common stock lissued in exchange therefor. | 2.860.800 00 |
|  | 83,007,788 69 | Sinking fund contributions and income from siniting fund investments. <br> Miscellaricous collections <br> Less: MIscellaneous payments. 5108, 10644 87.11850 | 22,712 60 |
|  |  | Colfection of old accounts. $\qquad$ \$273,320 33 Less: Payment of old ac Proceeds from sale or unpledged lands and town lots. | $\begin{array}{r} 20,98783 \\ 270,49131 \\ 102.050 \\ 3.838 \\ 3.838 \end{array}$ |
|  | $\overline{\$ 85,287,71126}$ |  | \$85,287,711 26 |

NO, 5.-ASSETS AND LIABILITIES JUNE 301900.
owned of Auxiliary and Proprietary companies and all

| ASSETS. | June 301909. | June 301908. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Capital Assets- |  |  |  |  |
| Cost of rallways, equipment and appurtena | - $\$ 382,375,78637$ | $\$ 385,907,65561$ $1,700,35517$ | \$10,758,023 63 | \$3,531,869 24 |
| Stocks and bonds as detalled in Tables Nos. 9, 10 an | 209,974,38706 | 218,173,102 44 |  | 8,198,715 38 |
| Trust funds. | 5605.034.514 66 |  |  |  |
|  | \$605,034.514 66 | \$606,109,677 08 |  | \$1,075,162 42 |
| Demand loans, Southern Pacilc Co |  | $\$ 45,376,389$ $\$ 2,625,308$ 33 |  | \$45,376,389 27 |
| Loans to San Pedro Los Angeles \& Salt Lake RR. Co | $\begin{array}{r}33,099,37169 \\ 2,371,370 \\ \hline\end{array}$ | $\$ 2,625,30833$ 8,020 90 | 2,362,440 10 |  |
| Cash | 26,990,450 56 | 4,395,934 40 | 32,504,516 16 |  |
| Demand loans and time deposits | 18,800,000 00 |  | 18,800,000 00 |  |
| Agents and conductors | 924,164 <br> 259,897 <br> 05 | 1,014,043 59 | 259,897 05 | 89,87900 |
| Income accrued to June 30 on securitles | 4,845,863 25 | $4,849,45325$ |  | 3,590 00 |
| Individuals and compantes............. | 1,788,78732 | 2,536,31986 |  | 747,532 54 |
| U. S. Government transportation | 468,53230 3,000 00 | 1,049,592 42 | 3.00000 | 581,060 12 |
| Material, fuel and supplles. | 11,083,491 02 | 12.232.475 62 | 3,000 00 | 1,148,984 60 |
|  | \$70.634.927 78 | \$74.088,446 64 |  | \$3.453,518 86 |
| Advances for the construction and acgulsition | \$39,927,685 99 | \$33,013,620 92 | \$6,014,065 07 |  |
| Ocean steamships "Manchuria" and "Mongolla | 5,119,723 10 | 5,126,796 58 |  | \$7,073 48 |
| Rolling stock - .i. | 9,646,501 53 | 7,258,275 4.74 | $2,388,22609$ $1,295,880$ |  |
|  | $\begin{array}{r} 1.302,65146 \\ 503,062969 \end{array}$ | 6,77143 <br> 9,824 | $\begin{array}{r}1,295,880 \\ 493,238 \\ \hline\end{array}$ |  |
|  | \$56.499,625 04 | \$45,415,288 64 | \$11,084,336 40 |  |
|  | \$1,551,810 56 | \$1,457,894 52 | 393,925 04 |  |
| Due from proprletary compante | 968,188 60 | 790,487 19 | 177,70141 |  |
| Land and town lot contracts . | 3,117,300 66 | 3,542,42921 |  | \$425,128 55 |
|  | \$5,637,308 82 | \$5,790,810.92 | -...--*-.-.-. | \$153,502 10 |
| Total assets | \$737,806,376 30 | \$731,404,223,28 | \$6,402,153 02 |  |
| Capitat Liabitities- LIABILITIES. |  |  |  |  |
| Unlon Pacific Ratiroad Company: Common stock |  |  |  |  |
| Common stock Preferred stock | $\$ 109,304,30000$ $99,544,000$ | \$195,544,100 00 | \$3,814,400 00 | \$100 00 |
| Stocks of Auxiliary Companfes in hands of the publle, viz.: |  |  |  |  |
| Common stock | 20,100 00 | 20.10000 |  |  |
| Preterred stock | 3,410 00 | 3,410 00 |  |  |
| Total stocks ${ }^{\text {The }}$, | \$298,869,810 00 | \$295,055,510 00 | \$3,814,300 00 |  |
| Funded debt (exeluding bonds of Auxillary and Proprietary Companlesowned). Table No. 14............................................. | 322.785,800 00 | 298,109,067 94 | 24,676,732 06 |  |
|  | \$621,655,610 00 | \$593,164,577 94 | \$28,491.032 06 |  |
| Traffic and car service |  | \$100,749 09 |  | \$100.749 09 |
| Coupons matured but not presented | 3164,491 65 | 149,145 15 | \$15,346 50 |  |
| Coupons due July 1 t | 3.973 .12000 | $4.028,00500$ 1,39203938 |  | 54,885 00 |
| Interest accrued on bonds and ioans | $1,150,634$ 32,833 00 | $1,392,08938$ 38,83600 |  | $\begin{array}{r}241,40487 \\ 6,003 \\ \hline 100\end{array}$ |
| Dividends payable July 1st and October | 11,902,188 50 | 11,765,277 00 | 136,011 50 |  |
| Bonds sattsted of mortgas | 3,000 00 | 3,000 00 |  |  |
| Vouchers and pay-rolls |  | 41,189,645 90 |  | 41,189,645 90 |
|  | 4,863,303 41 | 4,112.357 27 | 750,946 14 |  |
|  | \$22,089,571 07 | \$62,779,054 79 |  | \$40,689,483 72 |
| Taxes assessed but not due | \$1,109,448 33 | \$1,085,066 52 | \$24,381 81 |  |
| Hospital department Contingent Llabitities- | 89.75468 | 81.878 63 | 7,876 05 |  |
|  | \$1,190,203 01 | \$1,166,045 15 | \$32.257 86 |  |
|  | \$368,26319 | \$416,50641 |  | \$48,243 22 |
| Trust accounts. |  | 54,027 45 |  | 54,027 45 |
| Equipment replacement funds.......... |  |  |  | 97.68339 |
| Reserve for depreciation on steamships a Union Pacine Coal Co | $1,728,88914$ <br> $3,244,314$ | $1,353,76960$ <br> $1,736,885$ | 3375,11954 $1,507,42923$ |  |
| Unlon Pacific Land Co | 58,559 47 | 53,559 17 | 5,000 00 |  |
| Princlpal of deferred payments on land and town lot contracts | $\begin{aligned} & 1,336,87673 \\ & 3,117,30066 \end{aligned}$ | $\begin{aligned} & 3,060,20596 \\ & 3,542,42021 \end{aligned}$ |  | $\begin{array}{r} 1,723,32923 \\ 425,128 \\ \hline \end{array}$ |
|  | \$9,854,203 53 | \$10.315.066 60 | ................ | \$460.863 07 |
| Balance to credit of prollt and loss (Table | \$83,007.788 69 | \$63,078,578 80 | \$19,020,209 89 |  |

Total liabillties...................................... $\$ 737,806,37630$
From year to year this cost has been written down by $\$ 15,598,25212$ recelved to date fro
proprlatlons from "Income Account" amounting to $\$ 16,959,816.24$ a total of $\$ 32,558,068, \$ 6$.
NO. 7.-STOOKS OF THE UNION PAGIFIC RAILROAD, OREGON SHORT LINE RAILROAD, OREGON RAILROAD \& NAVIGATION

| COMPANY | Total Issued and Outstanding, June 301909. | Amount <br> in Hands of Public. Jиле 301900. | Owned by Unton Pacific Rattroad and Auxiltary Companies. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Union Pactfic Railtroad | Orejon | Oregon Rail- | Total | Of the Total | Owned thero are |
|  |  |  |  | Railroad Co. | tion Co. |  | Pledged. | Unpledged. |
| Unlon Pactic Rallroad Co. Common stock. <br> Preferred stock | $\$ 199,304,300$ $99,569,300$ 00 | $\begin{array}{r}\$ 199,302,300 \\ 99,544,000 \\ \hline\end{array}$ | $\$ 2,00000$ 25,300 |  |  | $\$ 2,00000$ 25,30000 |  | 82,00000 25,30000 |
| Preferred stock, Oregon Short Line RR, Co. |  |  |  |  |  | 25,300 00 |  |  |
| Capltal stock Oremon RR. \& ${ }^{\text {Nav. Co.- }}$ | 27,460,100 00 |  | 27,350,700 00 | \$100,400 00 |  | 27,460,100 00 |  | 27,460,100 00 |
| Oregon ring, Common stock.........- Preferred stock | $24,000,00000$ $11,000,00000$ | $\begin{array}{r}20,100 \\ 3,410 \\ \hline\end{array}$ |  | $23,979,40000$ $10,873,69000$ | \$500 00 | $23,979,90000$ <br> $10,996,500$ | $\begin{array}{r}\$ 23,979,300 \\ 10,866,800 \\ \hline\end{array}$ | 60000 79000 |
| Bolse Clty. Ry. \& Term. Co Capital stock | 22,900 00 |  |  | $\begin{array}{r}10,873.69000 \\ 22,000 \\ \hline\end{array}$ |  | 22,900 00 |  | 22,000 00 |
| Cascades Rallrosd Co. Capital stock | 300,00000 |  |  |  | 300,00000 | 300.00000 | *300,000 00 |  |
| Columbla \& Palouse RR.Co Capttal stock | 1,000,000 00 |  |  |  | 1,000,000 00 | 1,000,000 00 | * $1,000,00000$ |  |
| Columbla River \& Oregon Central Rallroad Co. Capltal stock | 50,00000 |  | 50,00000 |  |  | 50,00000 |  | 50,00000 |
| Columbla Southern Ry. Co. Capital stock | 300,00000 |  | 300,00000 |  |  | 300,00000 |  | 300,00000 |
| Malad Valley Rallroad Co. Capital stock | 40,00000 |  |  | 40,00000 |  | 40,000 00 |  | 40,00000 |
| Malheur Valley Ry. Co. Capital stock | 56,400 00 |  |  | 56,40000 |  | 56.40000 |  | 56,40000 |
| Mil Creek Flume \& Mfg.Co. Capital stock | 200,000 00 |  |  |  | 200,00000 | 200,00000 | *200,000 00 |  |
| Mntdoka \& S. W. RR. Co. Capital stock | 85,000 00 |  |  | 85,00000 | 200,000 00 | 85,00000 | +200,000 0 | ,000 00 |
| St, Anthony Raliroad Co. | 50,00000 |  |  | 50,00000 |  | 50,00000 |  | 50,00000 |
| Salmon River Rallroad Co. Capltal stock | 150,00000 |  |  | 150,000 00 |  | 150,00000 |  | 150.00000 |
| Snake River Valley RR.Co. Capltal stock | 750,000 00 |  | 750,000 00 |  |  | 750,00000 |  | 750.00000 |
| Spokane Unton Depot Capltal stcek | 125,000 00 |  | 125,000 00 |  |  | 125,000 00 |  | 125,00000 |
| Walla Walla \&o Columbta River Raltroad Co. Capltal stock | 700.00000 |  |  |  | 700,000 00 | 700,00000 | *700,000 00 |  |
| Wyoming Western RR. Co. Capltal stock | 50,00000 |  |  | 50,00000 |  | 50,00000 |  | 50,00000 |
| Yellowstone Park RR. Co. Capital stock | 12,500 00 |  |  | 12,500 00 |  | 12,500 00 |  | 12,500 00 |
| Total 1909. <br> Total 1908. | $\$ 365,225,50000$ 361,386,100 00 | $\begin{array}{\|r} \$ 298,869,81000 \\ 295,055,510 \\ \hline \end{array}$ | $\begin{array}{\|l} \$ 28,603,00000 \\ 28,577,000000 \end{array}$ | $\begin{array}{r} \$ 35,429,29000 \\ 35,429,290000 \end{array}$ | $\begin{aligned} & 32,323,40000 \\ & 2,323,40000 \end{aligned}$ | $\begin{array}{r} 566.355,69000 \\ 66.330,590000 \end{array}$ | $\begin{array}{r} 337,046,10000 \\ 37,046,10006 \end{array}$ | $\begin{array}{r} \$ 29,309,59000 \\ 29,284,49000 \end{array}$ |
| Increase | \$3,839,400 00 | \$3,814,300 00 | \$25,100 00 |  |  | \$25,100 00 |  | \$25,100 00 |

## UNION PACIFIC RAILROAD AND AUXILIARY COMPANIES.

No. 8 -bonds of the union pacipio railroad, oregon short line railroad, oregon railroad \& navigation COMPANY AND PROPRIETARY COMPANIES, JUNE 301909

| COMPANY | $\begin{aligned} & \text { Total Issuea } \\ & \text { ond } \\ & \text { oustinaing } \\ & \text { Junc } 30180.9 \text {. } \end{aligned}$ | Amount H Hands of Publle. Tune 301509 | Orncd by Unton Pacific Rallroad and Auxllary Companies. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Unton Pacl/le } \\ \text { RR.Co. } \end{gathered}$ | Oregon Short line Jis. Co. | Oregon RR. © NavigationCo. | Totat. | Of the Total Ouned thare are |  |
|  |  |  |  |  |  |  | Pledged. | tinotedged. |
| Unlon Pacific RR, Co. 1st MF. RR, and Land Grant 4 <br> 1st Llen \& Refund. 4 . <br> 20. Year $4 \%$ Convert'c | $3100,000,00000$ $57,802,00000$ $67,086,80000$ 7,086,800 |  | $\begin{aligned} & \$ 4,201,00000 \\ & 24.804,000 \\ & 85,000,000.00 \end{aligned}$ | \$4,003,000 00 | ............. | \$4.90\%,000 on |  | \$4.302,000 00 |
|  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 12,328,000 \\ 7,185,000 \\ \hline 00 \end{array}$ | $\begin{array}{r} 12.328,00000 \\ 330.000000 \end{array}$ |  | 2,584,000 00 |  | 6,855,000,00 | \$2,504,00n oe | 24,201,000 00 |
| lative Income P. $4 \%$ Refundins | $\begin{gathered} 14,341,000,00 \\ 100,000,090000 \end{gathered}$ | $\begin{array}{r} 37,000 \\ 45,000 \\ 45,000 \\ \hline \end{array}$ |  |  |  | $\begin{aligned} & 14,804,090 \mathrm{co} \\ & \mathbf{5 5}, 000,00000 \end{aligned}$ |  | 14,804,000 ou 55,000,000 00 |
| Oregon Short Ltre Ny, Co 15 Mortiage $5 \%$ | 14,031,000 00 | 14,031,000 00 |  |  |  |  |  |  |
| Utab \& Northern Ry, Co. $18 t$ Mortgage 4 Consol. Nuze $5 \%$ | $4.991,00000$ <br> $1.812,000$ | $\begin{aligned} & 4,991,000 \\ & 1,802,000 \\ & 1,00 \end{aligned}$ |  |  |  |  |  |  |
| oregon RR. « Nav Co. Cnlumbta \& Cons. Motouse Rail | 23,380,000 00 | 23,380,000 00 |  |  |  |  |  |  |
| road co. 1st Mortigage 6\% ..... | 2,820,000 00 |  |  |  | 82,829,000 00 | 2,820,000 00 | *2,829,000 00 |  |
| Columbla Rlver \& Orezon Central RR. Co. 1st Mortcace $6 \%$ | 804,000 00 |  | 894.00000 |  |  | 894,00000 |  | 894,000 00 |
| Colvmela South'n Ry. Co. 1st Atorticaze A $\%$ | 700,000 70 |  |  |  | 700,000 00 | 700,00000 |  | 700.000 on |
| Matad Valley RR. 1st sortrage | 100,000 00 |  |  | 400,000 00 |  | 400,00000 |  | 400,00000 |
| Mnthear Valtey RY. Co. 1st surtgage $6 \%$. | 160,000 00 |  |  | 160,000 00 |  | 180,000 00 |  | 180,000 on |
| Minidolea \& S, W, RR, Co. <br> 1st Mortgaze $6 \%$ | 850,000 00 |  |  | $850,000.00$ |  | 850,00000 |  | 850,00000 |
| St. Anthony RR, ${ }^{\text {a }}$, | 450,000 00 |  |  | 450,000 00 |  | 450,00000 |  | 450,00020 |
| Salman Rlver RR. Co. 1st Murtzare $6 \%$ | 750.00090 |  |  | 750,000 00 |  | 750,00000 |  | 750,00000 |
| 1st Mortgage $6 \%$ | 1,500,000 00 |  | 1,500,000 00 |  |  | 1,500,040 00 |  | 1,500,000 00 |
|  | 275,000 00 |  |  | 275,000 00 |  | 275,000 00 |  | 275,000 00 |
| Total 1909 | \$413,154,800 00 | \$322,785,800 00 | \$75,480,000 00 | \$10,351,000 00 | 33,529,000 00 | \$00,369,000 00 | \$5,393,000 00 | \$81,976,000 00 |
| Total 1008 | 385,468,567 94 | 298,109,067 94 | 77,988,500 00 | 5,449,030 00 | $3,222.00000$ | 87,359,500 00 | 5,393.000 00 | 81,266,500 00 |
| Increase. | 827,686,233 06 | \$24,676,732 06 |  | \$4,202,000 00 |  | \$3.009,500 00 |  | \$3,009,500 00 |
| Decrease |  |  | \$1,499,500 00 |  | \$393,000 00 |  |  |  |

[^7]No. 9.-STOCKS OWNED OF OTHER COMPANIES, JUNE 301900.


UNION PACTFIC RAILROAD AND AUXILIARY COMPANIES. No. 10.-INVESTMENT STOCKS OWNED, JUNE 301900.

| COMPANY. | Owned ou Unton Pactic Ratlrocd and tuxtlatu Compantes. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U-1ton PrettcFalliroidCo. | aregon Shart Line Riiltroat Co. | $\begin{aligned} & \text { Otruon Redirond } \\ & \text { \& Navigation } \\ & \text { Co. } \end{aligned}$ | Totat. | +increaseDecrease | Of the Totat ounct there are |  |
|  |  |  |  |  |  | Pledgeed. | Unipledaed. |
| Ateblson Topeka \& Santa Fe Raltway Co. <br> Preterred Stook |  | \$10,000,000 00 |  | \$10,000,000 00 |  |  | \$10.000 00 |
| Baltimore \&Ohio Railtroad Co. Common Stock |  | 32,334,200 00 |  | 32,334,200 00 |  |  | \$10.000 00 |
| Preterred Stock Silile........ |  | 7,206,400 00 |  | 7,206.400 00 |  |  | 7,206: ${ }^{20}$ |
| Ohlcago \& Alton Railroad Co. Preferred Stock | \$10,343,100 00 |  |  | 10,343,100 00 |  |  | 10,343,100 00 |
| Chitago \& North Western Ry Co. Common Stock |  | 3,215,000 00 |  | 3,215.000 00 |  |  | 3,215,000 00 |
| Chleago Mllwaukee \& St. Paul Raltway Co. <br> Common Stock |  |  |  |  | - \$1,340,000 00 |  |  |
| Common Stock (65\% pald ....) |  | 1,845.000 00 |  | 1,845,000 00 | $-3,272 ; 50000$ |  | 1,845,000 00 |
| Great Northern Rallway Co. <br>  |  |  |  | 1,8+5,000 | -3,578,600 00 |  | 1,840,000 |
| Iron Ore Propertes, 38,864 shares |  |  |  |  | -3,58,600 0 |  |  |
| Illtnols Central Rallroad Co. Capital Stock | 22,500.000 00 |  |  | 22,500,000 00 | +2,326,000 00 |  | 22,500,000 00 |
| N. Y.CentraleHuc.RIv.RR.Co. Capital Stock. |  | 14,285,700 00 |  | 14,285,700 00 |  |  | 14,285,700 00 |
| Northern Pactinc Rallway Co. Common Scock Common |  |  |  |  | -112.800 00 |  |  |
| Common Stock (75\% pal Northern Securites |  |  |  |  | $-1,801,60000$ |  |  |
|  |  | 724,000 00 |  | 724,000 00 |  |  | 724,000 00 |
|  | 3,482.000 00 |  |  | 3,482,000 00 |  |  |  |
| Preferred Stock | 1,935,900 00 |  |  | 1,235,000 00 |  |  | 1,035,200 00 |
|  |  | 90,000,000 00 |  | 90,000,000 00 |  | 90,000,000 00 |  |
| Preferred Stock |  | 34,200,000 00 |  | 34,200,000 00 |  | 00 | 16,200,000 00 |
|  |  |  |  | $\begin{aligned} & \$ 233,073,10000 \\ & 239,801,700 \\ & \hline \end{aligned}$ | - \$7.728,600 00 |  | $\begin{aligned} & \$ 124, \text { C73.100 } 00 \\ & 131,8017 \\ & \hline \end{aligned}$ |
| Total, 1908. | 35,885,000 00 | 203,016,700 00 |  | $230,801,70000$ |  | 108,000,000 00 | 131,801,700 00 |

* Par value of shares not stated in certincate; 38,300 shares sold during the year. $y$ Deposited as collateral under Oregon Short Lino Raltroad Co. $4 \%$ Refundling Mortgage; of the total $\$ 100,000,000$ outstandlag bonds, $\$ 55.000,000$ are a free asset in the treasury of the Unlon Paclic Rallroad Co.

NO. 11. BONDS OWNED OF OTHER COMPANIES, JUNE 301909.

| COMPANY. | $\begin{aligned} & \text { Total Issued } \\ & \text { Outstinding } \\ & \text { Juns 30 1909. } \end{aligned}$ | Owned hy Unton Pactic Ratlrovd and Auxillarg Compantes. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Union Puctic Rallroad Co. |  | Oregon RR \& Navigation C'o. | Totat. | + Increase. <br> -Decreass. | Of the Total Ouned there are |  |
|  |  |  | Short Eine |  |  |  | Piedget. | Unpledred. |
| Atchlson Unlon Depot S:RR.Co Second mortgage 5\%. |  | \$4,500 00 |  |  | \$4,500 00 |  |  | \$4,500 00 |
| Chey enne County, Colorado. Refundlue $5 \%$ - | 331,500 00 | 26,200 00 |  |  | 26,200 00 |  |  | 26,200 00 |
| Chleago \& Alton Raliroad Co. Debenture $5 \%$ |  |  |  |  | 26,200 00 | -\$147,000 00 |  |  |
| Green River Water Works Go First Mortgare $6 \%$ | 198.00000 | 198,000 00 |  |  | 198,000 00 | \$147,000 00 |  | 98,000 00 |
| Idaho Northern Rallroad Co. FIrst Mortgare $5 \%$ | 875,000 00 |  |  |  |  |  |  |  |
|  | 875,000 149,000 00 | 875,000 149,000 |  |  | 875,00000 149.000 | +732.00000 +149.00000 |  | 875,00000 149,000 |
| Ilwaco Rallroad Co. First mnrtgage 6\% | 305.00000 | 305,000 00 |  |  | 305,000 00 |  |  | 305,000 00 |
| eavenworth \& Topekary.Co. First niortgage 4\% | 250,00000 | 125,000 00 |  |  | 125,000 00 |  |  | 125,000 00 |
| eavenworth Depot \& RR.Co. <br> First mortgage $5 \%$. | 150,000 00 | 63,000 00 |  |  | 63,00000 |  |  | 63.00000 |
| Northern Paclte Terminal Co. Flrst mortgage $6 \%$ | 3,470,000 00 | 58,00000 |  | \$116,000 00 | 174,000 00 | -7.000 00 |  | 174,000 00 |
| Ogden Union Ry. \& Depot Co. First mortgace 5\% | 326,00000 | 163,00000 |  |  | 163,000 00 |  |  | 163,00000 |
| Payette Valley Rallway Co. First mortgage $5 \%$ | 44,00000 |  | \$44,000 00 |  | 44,000 00 |  |  | 4.000 00 |
| attlesnake Creek Water Co. First mortgage 6\%. | 146,000 00 | 146,000 00 |  |  | 146.00000 |  |  | 146,000 00 |
| Pedro Los Angeles \& Salt Lak - Rallroad Co. |  |  |  |  |  |  |  |  |
| Flrst mirtgage 4\%- | 40,000, |  | 000.000 |  | 000,000 00 |  |  | 20,000,000 00 |
| 4\% 20-year Convertible | 81.814 .00000 |  | 4,760,000 00 |  | 4,760,000 00 | +4,760,000 00 |  | 4,760,000 00 |
| tah Light \& Power Co. | 1,115,000 00 |  | 2,000 00 |  | 2,000 00 | $+50000$ |  | 2,00000 |
| tah Llitht \& Rallway Co. Consolldated Mortrage $5 \%$ | 1.485.000 00 |  | 993,000 00 |  | 993,000 00 |  |  |  |
| Collateral Trust 6\%......- | 300,000 00 |  | 41,000 00 |  | 41,000 00 |  |  | 41,000 00 |
| nlon Pacife Coat First mortgage 5 | -5,000,000 00 | 3,645,000 00 |  |  | 3,695,000 00 | -147,000 00 |  | 3,695,000 00 |
| Union Pacinc Land Flrst mortgage 4 | 6,596,000 00 | 6,596,000 00 |  |  | 6,596,000 00 | -804.000 00 | \$6,596,000 0 ¢ |  |
| Total 1909 |  | 512,403,700 06 | \$25,840,000 00 | \$116,000 00 | \$38,350,700 00 | +\$4,536,500 00 | 86,596.000 00 | \$31,763,700 00 |
| Total 1 |  | 12,620,700 00 | 21:079:500 00 | 123.00000 | 33,823,200 00 |  | 7,400.000 00 | 26,423,200 00 |

- $\$ 1,305,000$ held by Unlon Pactic Coal Co. sinting fund.

NO. 12.-RECAPITULATION OF STOOKS AND BONDS JUNE 301909.

|  | Total Issucd and June 301900. | Amount in Hands of Public. June 301009. | Oumed on Union Pactito RR. and Auziliary Cos. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Totat. | Of which There are Pledged. | And There re- mains Unplged. |
| Unfon Pacific Rallioad and Auxllary Compantes: Stocks (Table No. 7 ) Bonds (Table No. | $\$ 365,225,50000$ $413,154,80000$ | $\begin{aligned} & \$ 298,869,81000 \\ & 322,785,80000 \end{aligned}$ | $\begin{array}{r} \$ 66,355,69000 \\ 20,369,00000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 37,046,10000 \\ 5,393,000000 \end{array}$ | $\begin{array}{r} \$ 20,300,59000 \\ 84,076,000 \\ 8000 \end{array}$ |
| Total Unton Pactin Rattroad and AuxMtary Compantes. | \$778,380,300 00 | 3621,655,610 00 | \$156,724,600 00 | 542,439,100 00 | 3114,285,580 00 |
| Stocks of other compantes (Tables Nos.9 and 10) ................... |  |  | $\begin{array}{r} 3279,283,22500 \\ 38,359.70000 \end{array}$ | $\begin{array}{r} 3108.099,40000 \\ 6,586.000 .00 \end{array}$ | $8171,183,82500$ $31,763,70060$ |
| Total stocks and bonds other companies carried on books at $\$ 209$. 974,387 06 (Table No. 5) |  |  | 5317,642,925 00 | \$14,695,400 00 | \$202,047.525 00 |

$2 \times$ - 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 301909.

## New York, October 191909.

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 301909 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 controts by ownership of entire stock.........1.680.44 Miles Controls by ownershtp of over a majority of stock-


Total mlleage operated
Has restricted trackatg rights over.
Owns and leases to other companies.
Leases and re-leases to other compantes
Total milleage controlled but not operated.
$\qquad$ Grand total. -of which 894.97 miles, or 37.4 per cent, hare 16.52 miles have third track and 16.48 miles have second track, The increase of 19.42 miles of track owned is due to the construction of Penhorn Creek RR., Bergen, N. J, to Fish Greek, N. J., 1.12 miles; changes in Newark \& Hudson RR. 2.56 miles, construction of a connection with the Buffalo Rochester \& Pittsburgh RR., at Brockwayville, Pa., 75 miles; remeasurement of the Toby Branch, 73 miles; rearrangement of tracks, Lakewood, N, Y., to Niobe Junction, N. Y., 1.36 miles, and opening of the Columbus \& Erie RR., New York State Line to Columbus, Pa., 12.90 miles.

The increase of 1.64 miles in track controlled is due to changes in New York \& Greenwood Lake Ry. to connect with Penhorn Creek RR.

The increase of 38.60 miles in trackage rights is on account of the use of the tracks of the Erie \& Jersey RR. between Highlands Mills and Guymard Junction.
The increase of 61.68 miles second track is due to the construction of additional second track as follows:
Penhorn Creek RR., Bergen, N. J., to Fish Creek, N. J., 1.12 miles; New York \& Greenwood Lake Ry., 1.64 miles; Arden Junction, N. Y., to Vails Gate, N. Y., 3.70 miles; Erie \& Jersey RR., 38.60 miles; Buffalo Rochester \& Pittsburgh RR. between Carman and Brockwayville, 9.96 miles, and Lakewood, N. Y., to Niobe, N. Y., 8.30 miles; less decrease in mileage of Newark \& Hudson RR., 1.64 miles.

## 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:


## 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 merchandise freight was $\$ 768,77419$, or 3,84 per cent more than the previous year.

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

The total coal tomnage for the year was $16,813,417$ tons, a decrease of 527,862 tons, or 3.04 per cent less than the previous year.
The reventie from the transportation of this commodity increased $\$ 474,67396$ 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 tomnage was $1,556,382$ tons, an increase of 321,782 tons, or 26.06 per cent.
The coal tomnage of the Company was 51.36 per cent of the total tonnage transported.

## GENERAL PREIGHT TRAFPIC.

The total revenue freight traffic of the Company during the year, including both merchandise and coal, was 32,797 ,205 tons, a decrease of 832,501 tons, or 2.48 per cent.

The number of tons earried 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 $\$ 35,189,788$ 82, as compared with $\$ 33,946,34067$ for the year 1908, an increase of $\$ 1,243,44815$, 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 tomage $12,810,396$ 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 $\$ 275$, 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. Including 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 carload of revenue freight was 20.51 tons, an increase of .21 tons, or 1.03 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.

## 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 $\$ 608,81441$, 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 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 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 incrense in revenue from the transportation of the United States Mails was $\$ 2,90263$, or .62 per cent.

## EXPRESS.

The revenue from the transportation of Express during the year amounted to $\$ 1,204,578$ 84, an increase of $\$ 64,20212$, or 5.63 per cent.

MILK
The revenue from the transportation of Milk was $\$ 853,08642$, an increase of $\$ 18, \$ 9756$, or 2.27 per cent.

## miscellaneous.

The revenue derived from miscellaneous sources was $\$ 917,28512$, an increase of $\$ 47,78679$, or 5.50 per cent.

## OPERATING EXPENSES.

## maintenanoe 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.
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 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 $\$ 9$,648,97996 , a decrease of $\$ 1,005,76179$, 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 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 1 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.
Your Company's floating equipment in New York Harbor and on the Great Lakes has been fully maintained

The changes in equipment during the year are indicated in the Inventory of Equipment, Table No, 13.

## TRAFTIC EXPENSES.

Traffic Expenses increased $\$ 55,77515$, 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 expenditures for printing tariffs.

## TRANSPORTATION EXPENSES.

The decrease in Transportation Expenses amounts to $\$ 1,177,34126$, 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.

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 8.88 per cent as compared with the previous year.

## TAXES.

The payment for Taxes, including both rail and outside operations, amounts to $\$ 1,369,52299$, an increase of $\$ 257$, 98821 . 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 Betterments for the year is charged with $\$ 651,52807$, representing a portion of the expenditures for additions and betterments made to the property. These improvements consist chiefly 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, $815,621,98897$ has been expended in additions and betterments to the property and charged to Capital Account, as follows:
Elimination of Grade Crossings

1.236,915 17

Total
\$15,621,988 97

## ADDITIONS AND BETTERMENTS-EQUIPMENT.

Capital Account has been charged during the year with \$241,822 37 for additional equipment as follows:
15 Locomotives
Balance on 3
Balance on 3,000 Coal Corn $\begin{array}{r}\$ 242,79582 \\ 1.00000 \\ \hline\end{array}$

Less adjustment in cost of material used on frelght cars in pre $\$ \overline{243,79582}$ vious years 1.07345 Total. $-\overline{\$ 241,82237}$
From December 11895 to June 301909 \$41,451,437 72 has been expended for new equipment charged to Capital Account and represents the purchase or partial payment on account of


## ADDITIONS AND BETTERMENTS-INCOME.

During the year $\$ 381,92673$ 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.

Of the Trusts assumed from the New York Pennsylvania \& Ohio Railroad Company,
There was a batance on June 301008 of . $\$ 183,38057$ pon which payments have been made to
June 301009 ot................................. 89,44770
Leavlug a balanec on that date of ................................
Of the Equipment Trusts created prior to this fiscal year,
There was a balance on June 301008 of $\ldots 517,585,793$ a7

Leaving a batance of ....... Tuist was made covering 14, 701,277 B0 15 Passenger Locomotlves. been made to $\$ 101,15721$
Upon whiten payments bave bit Upon when payments bave been made to
June 301909 of ...............................
127.43784

Leaving a balance of. ....................................................61937
 The total payments sccount of Equfpment Trusts mado dur33,101,400 8:

## CAPITAL STOCK AND FUNDED DEBT.

No change has been made in the outstanding Capital Stock, which is as follows:
Non-cumulative $4 \%$ First Preferred
Non-cumulative $4 \%$ Sceond Preferei
Authorized tssue.
\$is, 000 .
Non-cumulative $4 \%$ Sceond Preferrodi-
Common.
ithorked ssue.
$\$ 18,000,00000$

Total.
153.000 .00000
$3217,000,00000$

Issued.
$\$ 47.892,40000$ $16,000,00000$
$112,378.00000$ $\$ 176,271,30000$

There has been no change in the status of the Company's First Consolidated Mortgage Bonds, the total issue thereof being:
Prior Len Bonds
General Len Bond
$\begin{array}{r}\$ 35,000,00000 \\ 45,342,000 \\ \hline\end{array}$
The statements published herewith show in detail the Company's entire funded debt, rentals of leased lines and other fixed obligations as of June 301909.

## INCOME ACCOUNT.

Gross Operating Revenuc Operating Income
Income from Securtites Owned, Rentals, ete..................... $\begin{aligned} & \$ 13,536,87640 \\ & 3,276,00280\end{aligned}$
Gross Conporato Income
tnterest, Rentals, eto.. palía
$\begin{array}{r}816,812,87929 \\ 18,865,23544 \\ \hline\end{array}$
Net Income
$\begin{array}{r}\$ 2,947,64385 \\ 381,92073 \\ \hline\end{array}$

*See note on next page

## FINANCLAL.

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 $\$ 4,962,000$.

The account "Erie Railroad Properties ineluding Leased Lines," shows a decrease of $\$ 760,29240$ due to cerediting the account with $\$ 60,29240$ received from the sale of certain property and $\$ 700,00000$ received from the Pennsylvania Coal Co. in settlement of cash advanced to that Company in May 1901.
The increase of $\$ 651,52807$ in "Additions and Better-ments-Road" and $\$ 241,82237$ in "Equipment" have been planned.

The account "Securities Held for General Purposes" shows an increase of $\$ 110,96726$, due to your Company having purchased 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 amount invested in materials at the close of the year shows a decrease of $\$ 469,95526$

The increase in the account "Chicago \& Western Indiana Sinking Fund" is $\$ 1,31338$, and in the account "Cash with Trustees of Sinking Funds" $\$ 31,01864$, both items representing 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 $\$ 604,00000$ par value of Erie Railroad Company Pennsylvania Collateral Four per cent Gold Bonds at a cost of \$535,253 36, which explains the increase in the account "Pennsylvania Collateral Trust Bonds Redecmed." The total par value of the redeemed bonds at the close of the year is $\$ 3,139,00000$.
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 $\$ 1,424,95248$ in the account "Due from Subsidiary Companies" is amply secured.
In the account "Due from Subsidiary Companies account 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., Genesce 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 "Replacement of Equipment Account" was \$628,017 13, due to credits made on aecount 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.
The account "Equipment Trust Outstanding" has been heretofore explained.

A decrease of $\$ 512,26955$ has been made in the account "Bills Payable", due to the paymentand cancellation of shortterm notes amounting to $\$ 787,000$ less short-term notes outstanding at the close of the year amounting to \$274,730 45 ssued in settlement of certain obligations of the Company.
A decrease of $\$ 205,897.32$ is shown in the account "Miscellaneous Special Reserve Funds" which was principally caused by the settlement during the year of taxes due the State of New Jersey accruing during the previous fiscal year.

An increase of $\$ 577,60117$ in theaccount"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 cash, as follows:

## anueas placed on the Books and


Cash Realised 630.00000
$202 \%$

## $\$ 2,750,65522$

$32,973,19915$
In addition to these securities there have been certified by the Trustee of the Erie Railroad Company Firt Consolidated Mortgage Deed and turned over to your Company, to reimburse it for expenditures already made, $\$ 5,000,000$ Erie Railroad Company Prior Lien Bonds and $\$ 9,000,000$ Erie Railroad Company General Eien Bonds; and by the Trustee of the Erie Railroad Company General Mortgage $\$ 22,000,000$ Erie Railroad Company Convertible Bonds.
Of these securities the following have been converted into cash:

## Par Value. $\$ 5,000,000.00$ <br> $3,000,00000$ Erle Rattroad Company Prior Llen Bonds $3,000,00000$ Erle Rallroad Company General Leen Bond $21,015,00000$ Efle Rallroad Company Convertble Bonds. <br> Gash Realised <br> $\$ 20,015,00060$ <br> $\$ 26,238.09538$

leaving still owned by the Company:

From December 11895 to June 301909 your Company has received cash from all sources for Construction and Equipment purposes as follows:

1,343,850 is Company on account of sn old ctaim. National Transit 4,343,850 13 Canh turned over by the Erie Reorranization Committee,
$2,073,199$ is Cash veallzed from the sale of securties turaed over by the
7,023.995 38 Cash realized from the Sate of secuit
$19,215,000$ 00 Cashrmers realized from trust Company, Trustec. Trom the
2,50000 Recelved fromsale of p, \& of New York. Trustec.
recelved from sate of $\mathcal{P}$. C. \& $\hat{Y}$. RR., Bonds turne
to the FIe Ratlroad Company by the Rce
to the rate Raliroad Company by the Recelvers of the
New Yotk Lake Erfe \& Weatern Railiont
Cash realized from the sate of Capttal Stock of the Northern
Ralload Compnng of New Jency, ortitnally pald for by
the Erie Reongranization Committee rom Constriction Funds, and sold Jume $1+809$ Hy the Erle Raltosd Co.
mount received account of sale of the Unfon Dry Dock
200.00000 AT
107.98922 Amount returned June 141801 by the English Goverament
nccount of Snecial Tax Deposit by the Erfe Reorgantzas nccount of Special Tax Deposit by the Erfe Reorganiza-
ton Committee.
230,22705 Amount recelved to enable the Company to purchase Erte
\& Wyoming Valley Rallroad Equpment

## $335,554,62843$

This amount has been used to partially reimburse your Company for the following expenditures:
$\$ 157.86750$ For purchase of Northern Raitrond Company of New Jerrey $13,145,92122$ New Construction.
$29,664,65325$ New Eexplained above.
$13,145,92122$
$29,666,643$
$1,729,61168$
$1.729,61168$ OHA Now York Lake Erie \& Western C
65.00000 Payment of Mortgares on Real Kskate
 Ifguldatioy of lis atfairs and fin builiont Company in or acquifing
additlonal pronerty
> additional property
gudnting Recaliship Nem York Lake Erte \& Western
Rallrosd Company
> 111.24184 Lfgulduting Recaveraifp New York Lake Erte \& Western

## $845,522.73299$

Your company has therefore expended from its ourrent cash for liquidating the Receivership of the New York Lake Erie \& Western Railroad Company and for construction and equipment purposes from December 11895 to June 301909 $39,968,10456$, 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 $\$ 11,228,55185$ made on cars and locomotives, which are covered by new Gquipment Trusts.

Construction expenditures on properties covered by Pennsylvainia Collaternl Trust Indenturehave been kent separately and to June 301909 there has been expended on these accounts $\$ 1,490,46171 ; \$ 1,439,46114$ has been realized from the sale of securities obtained from the Trustee of the Indenture, leaving $\$ 336,000$ Pennsylvania Collateral Trust Bonds owned by the Company. Your Company has therefore expended from its current eash for construction purposes to June $301909 \$ 51,000.57$, for which it is or will be entitled to be reimbursed from the sale of Erie Railroad Company Pennsylvania. Collateral Trust Four Per Cent Bonds.

The total amount for whieh your Company hasnot'yet been reimbursed from the sale of bonds for expenditures made under the terms of the First Consolidated Mortgage Deed, the General Mortgage and the Pennsylvania Collateral Trust Indenture is $\$ 10,019,10513$

In accordance with the usual practice, your Company's accounts for the year have been examined by Messrs. Haskins \& Sells, Certified Public Accountants, and the result of this examination is stated in the Accountants' Certificate published in the pamphlet roport.

## GENERAL REMARKS.

Additions and Betterments to the property and equipment of the Company aggregating $\$ 1,275,27717$ have been made during the year, of which $\$ 893,35044$ has been charged to Capital Account as shown on pages 9 and 10 and $\$ 381,92673$ 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 east-bound (the direction of the volume of traffic over this 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 purchase and merger of its capital stock the Edgewater \& Fort Lee Railroad Company, which owned a line of railroad extending along the Hudson River between Weehawkenand Fort Lee, N. J., and has also acquired trackage rights over be 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 2 d 1908. Thus far the operation of the new line has proyen entirely satisfactory, inasmuch as the capacity of your Railroad has been materially increased as well as operating economies 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 Hunt 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 construction 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 improvement will be completed and put in operation carly in the ensuing 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.

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.
$\$ 20,860,26119$ or $56.53 \%$ of the total Operating Expenses Fas 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.
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 of a corresponding amount of coupons and interest obligations of the Company, the sale of $83,522,000$ additional of these notes has been effeeted, on account of which $\$ 1,027,000$ coupons and interest obligations, $\$ 409,000$ Car Trust Certificates 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 requiremeats until additional fund can be realized fom the sale of its securities atrendy 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 Sentember 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. 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. 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.

Respectfully submitted by order of the Board,
F. D. UNDERWOOD, President.

TABLE 2.-INCOME ACCOUNT (ENTIRE SXSTEM) FOR THE YEAR ENDING JUNE 301909.



Water Routes
Shlpplnizand coat-Storage Plants $\qquad$ $\$ 2,262,22655$ Total Operating Expenses Total Operating Expenses and Taxes
To Deductons-
To Deductlons-
Interest Accrued on Bonds (sce Table 5)
Interest Accrued on Collateral Gold Notes.
Interest Accrued on Equipment Trusts...
Interest Accreed on Mortpaces Interest Accrued on Morttages
Interest Accrued on Constriction Other Interest for Lease of Other Roads
Rents Acorued for
(see Table 6)

Other Rents-
Hire of Equlpment (Balance) Jolnt FacIItfes
Miscellaneous Rents.
Slnking Funds Accru
Tal Deductons
Total Deductions.
Total Deductlon
To Net Income
$13.865,23544$
$2.947,64385$

| $\$ 53,717,16455$ |
| :---: |


Balance for Year Transferred to Credit of Pront and Loss. $\$ 2,565,717_{4} 12$
By Operating Rovenue-
Ratl Operations-
 $47,514,85874$

Water Ride operationsWater Routes
Shipping and
Miscellaneous Coal-Storage Plints $\qquad$ $\$ 2,143,21873$
398,96863 1488,96863
384.11565
$384,11565-2,026,30301$
By Oross Operating Revenue
e_...............................
$\$ 1,100,04043$
463.58731

874,21746
15,00000
500,37600
217,1750
Dlyldends Declared on Stocks Owned or
Controlled Controlled - Accued on Bonds Owned or ConInterest on Other Securties, Loans and Rents Accrued from Lease of Road. Rents Acorued from Fease $O$ Rents- Jolnt Faclities.

217,17560
Total Other Income.........................................................276,00280

### 353.717 .164 .55

- In addition to $\$ 1,190,64643$ Income from diyldends declared on 8 tocks owned or controlled, your Company has recelved $\$ 045,000$ from the carnings of the Eric Coal Companies during the current year in payment of ad-
vances heretofore made. with interest thercon. The princlpat of this indebtedness has beon

TABLE 3.-PROFIT AND LOSS ACCOUNT YEAR ENDING JUNE 301909


TABLE 4.-CONDENSED GENERA, BALANCE SHEET (ENTIRE SYSTEM), COMPARATIVE-JUNE 301900 AND JUNE 301908.
June 301808.

|  |
| :---: |
|  |  |



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

 and 1900 arestaver trath statistics also prescribed by the Commission.

## THE PACIFIC COAST COMPANY.

## EXTRACTS FROM THE REPORT FOR THE YEAR ENDING JUNE 301909.

New York, September 151909.
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, together with the rentals of The Pacific Coast Company for the year, are as follows:

## Gross carninyss (decrease). Operating expenses (de <br> ................................09820 20

 increased $\$ 393,94958$. nereased $\$ 18,07090$.正
The net earnings of the Columbia \& Puget Sound Railroad Company decreased $\$ 19,48203$. There was charged off to operating expenses in this company, to cover depreciation of equipment, $\$ 45,31610$, as against $\$ 26,74972$ last year, and there was also an increase in taxes paid of $\$ 15,94437$. It will be observed that these two items explain the increase in operating expenses and reduction in net carnings.

The net earnings of the Pacific Coast Coal Company decreased $\$ 526,70191$. The decreased demand for coal, as compared with the previous year, caused an increase in competiton and lower prices, two disastrous fires occurred during the year, one in the Company's coal bunkers at San Francisco and the other 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 improved 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 OR 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:

## Gross Earnings (decrense)

Eating Expenses (de
$9.5 \%$
$8.6 \%$
8
It will be observed that, commencing with March, 1909, 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 COMPANY

Gross Earnings (decrease)- $\qquad$
$\qquad$ ........ Gross Earnimgs (ling Expenses decreas 287,8043
681,753
0

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, $\$ 271,23650$, as against $\$ 502,65229$ last year.

Ordinary repairs and renewals cost $\$ 222,43020$ and Extraordinary repairs, $\$ 48,80630$. Of theabove Extraordinary repairs, $\$ 10,80341$ was for additional state rooms, to increase passenger accommodations, on the S. S. "Spokane."

The Alaska-Yukon-Pacific Exposition opened under favorable conditions on June 1 and is resulting in a heavy increase of passenger travel on the Pacific Coast.

## RAIL LINES.

COLUMBIA \& PUGET SOUND RAILROAD.
Gross Earnings (decrease)
-ace
Operatine Expenses (0
Net Earnings (decrease)
515812
10.32391
10.3201
There was charged to "Operating Expenses" and written off to cover depreciation of equipment, $\$ 45,31610$ this year as against $\$ 26,74972$ last year. There was also an increase of $\$ 15,94437$ 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 accommodate additional traffic caused by operation of Chicago Milwaukee \& Puget Sound trains between Seattle and Maple 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 $\$ 72,82131$. For details, see pamphlet report.
There was added to Equipment and charged to Replacement Fund during the year 36 box ears- $\$ 29,07381$.

## PaCIFIC COAST RAILWAY,

Gross Earnings Cucrease
Operating Exponses
517.91967 Operatnig Expenses (dec
Net Earnings (Increase) 15123
18.07090
Freight earnings were increased by shipments of pipe and machinery for development of oil fields.

Passenger business was substantially increased by operation 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 inerease in earnings and a decrease in operating expenses.

The principal additions made to the property during the year aggregated $\$ 53,69770$. See pamphlet report.

## PACIFIC COAST COAL COMPANY.

COAL DEPARTMENT
Gross Earnings (decrease
crease

- 5471,81010 Operating Dxpenses tincr
Net Earnings (decrease)

71,81910
54,88281
26.70191
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
629,861 tons
Other domestic coa
Foretgn coal.
$\qquad$
$\begin{array}{r}27,813 \\ -206,311 \\ \hline\end{array}$

## Total-.

764,085
As compared with previous year, this shows a decrease of 33,296 tons in sales of coal from Company's minesand 35,847 tons of purchased coal.
There was a marked decrease in the demand for coal, as compared with previous year. The decreased demand caused increased competition and consequent lower prices. San Francisco depot was particularly unfortunate in having on hand a large stock of coal purchased during 1907, when prices averaged about $\$ 2$ per ton higher than during the past year. The bulk of this coal has been disposed of and any additional stock purchased will be at figures admitting of reasonable profit.
The average cost of coal at Company's minesincreased over last year 14.6 cents per ton. This waspartly 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 bunkers 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.

The total loss at San Francisco was $\$ 111,61875$; insurance collected, $\$ 83,39116$. 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 reopened 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.
The principal improvements made during the year cost $\$ 68,67950$. See pamphlet report.

GUABER DEPARTMENT.
Gross Earnings (decrease)

" Operating Expenses (dec
Net Farnins (decrease) 7.02086

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 $\$ 31,74546$

## ADDITIONS. Portable coal conveyor, San Franelsco, Cal <br> Fxtenston of Wharf, Portand, Oregon,




$\$ 31.24540$

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

## THE KANSAS CITY SOUTHERN RAILWAY COMPANY.

NINTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED JUNE 301908.

Kansas Cily, Mo., September 151909.
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.
aflles of ratlroad.
The track mileage of your Company on June 301909 was as follows:
Main Line
Kansas City, Mo., to Belt Junction, Mo ..... 11.27 milles Kansas
Grandvlew, Mo., to Port Arthur, Texas .....765.29

777.26 miles

Janssen, Ark, to Bonanza Mrne.
West Lake, La, to Lockport, La,
DeQuincey, La., to Lake Chartes,
La.........
$\begin{array}{r}2.79 \\ 4.05 \\ 22.59 \\ \hline\end{array}$
Yard, Terminal and Side Tracks-
North of Belt Juncton and in and around
Kll other Yard, Terminal and slde Tracks.... 72.40 miltes
Mlles of Second Track 337.98 miles
Total owned or controlled.

## his.

$1,166.71 \mathrm{mlles}$ perated under Trackage Rights-
Between Bett Junctlon, Miond Grandylew, Mo. the tracks or the St. Louss \& San Franctsco Railroad Co,
are used by The Kansas City Southern Rallway Co. under trackage contramt
Length of Track so used
Operated under-Lease-
$\qquad$
Xard Track to plant of Armour Paciking Co. $\qquad$ 11.03 miles


Mlssourl
Kansas $\qquad$

Total. | 285.19 | Oklahoma |
| ---: | ---: |
| 71.41 | Louislana | 71.41

197.01 Touistan
.1,181.
0 milles 175.48
322.37

During the past fiscal year the total track mile....1, 181.40 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:

Total Deductions ............................................................... 7.64 mites Net Increase in System MHeage. ............................. 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 Coat Mrine Spur-Operated by the Central Coal \&
Lockport Branch-Operated by Edgevood Land \& Logring 6.41 miles Co. under lease........................................ 5.12 miles Total not operated by The Kansas City Southern Rallway Co. 11.53 mlle Therefore, the total mileage operated by your Company during the year was:
Main Line.
Branches.
$\begin{array}{r}788.29 \\ 30.06 \\ \hline\end{array}$
Total Maln Lino and Branches Operated. $\qquad$ Mlles of Second Track, Tracks.
Yard, Terminal and Slde Trater $\begin{array}{r}827.35 \\ 336.95 \\ \hline\end{array}$ Total slleage Operated.................169.87 During the past fiscal year the total operated track mileage increased from $1,158.12$ to $1,169.87$, making a net addition of 11.75 miles, which consists of the following items: Additlons -

Fxtension of Fort Smith Branch to new Depot.
Net Additlons to Operated Yard, Terminal and Side Traeks
Net Additlons to Operated Xand, Terminal and
In ami near Kansas Oity.
At Varlous Other Polnts..
${ }_{9}^{1.85}$ m!les
Total Increase in Operated Mileage. ......................... 11.76 miles
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 \& DOOK COMPANX.

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 GITY 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.

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 necesasry to show the results of the operation of the whole line from Kansas City to the Gulf.

EQUIPMENT,
The Rolling Equipment owned or otherwise controlled on June 301909 consisted of:

| Locomotives- | Owned. | $\begin{aligned} & \text { oper- } \\ & \text { wolse } \\ & \text { Ac } \\ & \text { quired. } \end{aligned}$ | Passenger Équip:Coaches |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fretgit | 103 | 48 |  | 12 |  |
| Switeh .-. .......... | 20 | 17 | Coach and Bagrase. | 4 |  |
| Total | 143 | 65 | Baggage, Coacli \& Mail | 1 |  |
| Cabooses | 55 | 10 |  | 10 |  |
| Fretaht Equipment In Commercal |  |  | Exppress and Mall | , |  |
| Box | 2,543 | 955 | Offlce and Pay Cars. | 6 |  |
| Stock |  |  |  |  |  |
| Tank | 29 | 89 | Work Equipment - | 18 | 18 |
| Coal | 1.526 | 396 | Outht Coach |  |  |
| Convertible Coal and |  |  | Outht Plat. |  |  |
| Balla |  | 100 | Wat |  |  |
| Elat | 621 |  | Derr |  |  |
| Total | 5,259 | 1,649 | Slope Leveler | 4 |  |
| Box ${ }^{\text {In }}$ Wort |  |  | Ditchers.- |  |  |
|  |  |  | Lidgerwoods ......... |  |  |
| Coal | $\frac{24}{71}$ |  |  |  |  |
| Ballast | 183 |  |  |  |  |
| Total | 580 |  |  |  |  |
| Grand Total | 5,849 | 1,649 | Total | 33 |  |
|  | RESU | S OP | OPBRATION |  |  |

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:

| Operater mateage- | 1908-1909. | 1907-1908. | Inc. $(+)$, or Dec. - ). |
| :---: | :---: | :---: | :---: |
| Oputes of Matio TI |  | 788,29 |  |
| Niles of Branches | ${ }^{396.06}$ | 38,75 | $70.31$ |
| Joss Sarnings Erom Operation - 5.57 |  |  |  |
|  |  |  |  |
|  | 390, 66054 | 319.42684 | + $\$ 77116380$ |
| Passenger Revenu | 1,306,078 81 | 02,737 53 |  |
| Excess Bagyago Reven | 15,206 58 | 13,278 83 | $12275$ |
| Special Service Tratu Revenue, | - 8.78888 | 8.72948 | $+5940$ |
| Other Passenger Train Revenuc Mail Revenue........... | c 1181185 |  |  |
| Express Revenuc | $164 / 77076$ | 188,318 21 |  |
| Miscellancous Transportation |  |  |  |
| Revenue | 2,300 00 | 91650 | 50 |
| than Transporta | 114,203. 59 | 109,081 11 | +4,222 48 |
| Total .................- | ,771,965 32 | 8,757,9 | -\$14,046 96 |
| Operating Expensex- Way andMalntenance of |  |  |  |
| Maintenance of Way and | 8960,509 23 | 8889,447 94 | O |
| Maintenance of Rquipment | 1,006,697 80 | 1,214,186 05 | 207.468 25 |
| Tratife Expe | 5 | 8,526 14 | 3,067 41 |
| Transportation Expenscs | 2.779,5883 | 3,084,629 |  |
| neral Expenses | 331.581 15 | 303,489 34 | +28,091 21 |
| Taxes <br> Net Earnhgs-Taxes not De: ducted <br> Net Earntngs-Taxes Deducted | 3,350,056 24 | \$5,760,259 | \$410,202 95 |
|  | 8322,279 42 | \$283,138 4 | \$88,140 94 |
|  |  |  |  |
|  | 3,029,620 73 | 2,714,530 76 | +385,108-97 |
| Ratto of Operating Expenses to Earalngo <br> Ratio of Operating Expenses ant | 60.92\% | 65.77\% | -4.78\% |
|  |  |  |  |
| Ratio of Operating Expenses and Tazes to Earnings | 64.00\% | 60.00\% | -1.34\% |

[^8]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 compared with the same months of the previous year until on December 11908 these decreases reached the maximum aggregate of $\$ 595,73945$.

For the first week in December 1908, however, the increase over the same week of the previous year was 84,84233 , and from that time on the monthly increases continued without interruption until on June 30 1909 the large decrease to December 11908 was overcome and an increase of $\$ 14,04696$ 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 ycar ended June 301909 is 4.7 S per cent less than for the preceding year.

The increase of $\$ 39,14094$ in Taxes is principally due to inereases 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

Under this plan there was expended during the year:

## 

Roquapment
Real Estate
$\$ 556,46708$
173468 1,79468
7.14105

### 5565.343 71

Preparatory, however, to making needed additions to up-town team track facilities at Kaneas 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 Improvements therefore, were $\$ 682,34371$, as shown by the Auditor's statements.

With a view to improving and protecting the business of our Company, contractual alliances were made during the atter 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 become inimical in the future.

In order to facilitate the maintenance and operation of the rack between Belt Junction and Grandview, belonging to the St, Louis \& San Francisco Railroad Company, but used by your Company as a part of its main line, the joint track agreement of January 31902 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 85 -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 1909 under satisfactory terms that had been substantially agreed upon in December 1907, 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 interested companies to have an equal interest.

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 advantage in securing and handiing competitive business.

For reasons stated, the relaying of the track between Texarkana and Shreveport with new 85 -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 11909.

This, with the improvement of the joint track between Belt Jumetion 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 Shreveport.

Your Directors, desiring to take adyantage 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 facilitics 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

Accordingly, at a Stockholdera' Mecting held June 29th 1909, at which there was represented a large majority of the stock of your Company, a resolution was umanimously adopted authorizing in issue, limited to $\$ 21,000,000$, of Refinding and Improvement Gold Bonds, and the immediate sale of $\$ 10,000,000$, par value, of same, to bear 5 per cent interest per anmum and to be dated July 11909 due April 1 1950. The remaining \$11,000,090 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

Arrangements were made with the Purchasers of the $\$ 10,000,000$ Refunding and Improvement Mortgage Gold Bonds for a eash advance of $\$ 5,100,000$ on June 301909 to be used for the redemption of the total outstanding amount of Collateral Gold Notes which had been duly ealled for payment July 11909

This $\$ 5,100,000$ in eash was at once deposited with the Trustee under the Collateral Trust Indenture covering the Collateral Gold Notes; the $\$ 6,000,000$ Improvement Mortgage Bond which had been held as security for the Collatera Gold Notes, and which was the only bond issued under the $\$ 10,000,000$ Improvement Mortgage of April 2 1906, was surrendered and cremated, and the Improvement Mortgage was duly satisfied, all on Jume $30-1909$ and as authorized at the Stockholders' Meeting of June 291909

The $\$ 10,000,000$ of Refundingrand Improvement Mortgage Bonds authorized to be issued July 11909 are to be generally applied as follows:
To pay discount on sate of Bonds
To reducing grades to onc-half of one july 1 inog................ To reducing grades to one-hale of one per cent on three fuli
operating divislons, afgregatigg 41 per cent of the total lougth of the line,
co re-arranging foir
divaion terminals to permit of better and To re-arranging four division terminats to permit of better and
more-economical operation uniter the sixten-hour law and to provide more adeguate facllitles for taking care of power

 at Kansas Clty and Port Arthur; for faclitites for securing new buslness and for other corporate purposes
$\qquad$ $\$ 10,000,000$
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.]
-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.
-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 examinations 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-
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.
-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 16 th 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 correspondence from any one interested in buying or selling stocks of that description. Its telephone numbers are 5110 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 American Car \& Foundry Co., and are secured by equipment costing $33 \%$ more than the total of bonds outstanding. See advertisement on another page.

## The fommexthal dimes.

## COMMERCIAL EPITOME.

Friday Night, Oct. 221909.
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 tendency to increase. Bank clearings seem to indicate that the trade of the country is rather above than below the averpartments. Prices are generally firm and the outlook is considered hopeful.

LARD on the spot has been dull but firmer, owing to the strength of the live-hog situation. Prime Western 12.75@ 12.85 c , Middle Western $12.60(12.70 \mathrm{c}$. and city $123 /$ (a) $121 / 2 c$. Refined lard has been dull and firm; Continent 13.250., South America 13.80c. and Brazil in kegs 14c. Specuation 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 tone of the market has been firm, reflecting the stiength ord
the hog situation. Shippers have made purchases of lard against export sales.
DAILY CLOSING PRICES OF LARD FUTURES IN CHICAgO.
 PORK on the spot has been quiet and firm. Mess $\$ 2575$ © $\$ 26$, clear $\$ 24 @ \$ 26$ and family $\$ 2650$. Beef firm and fairly notive. Mess $\$ 11$ @S11 75, packet \$12 50 @S13, family \$1375@s1450 and extra India mess 520 @ $\$ 21$ Cut meats stronger, with moderate sales. Pickled hams, regular, 125 ( $127 / 3 \mathrm{c} ;$; pickled bellies $141 / 2 @ 15 \mathrm{c}$; pickled ribs $131 / 1014 \mathrm{c}$. Tallow dull but firmer on small stocks; city 65 sc . Stearines have advanced with trade quiet; oleo 18@181/2c.; lard 181/2 $141 / 2 \mathrm{c}$. Butter more active and firmer; State, f. c., Sept., fancy, $161 / \mathrm{c}$. ; Oct., best, $15 \% \mathrm{4c}$. Eggs firmer; Western firsts 251/2@261/20.
OIL.-Linseed has been firm and fairly active; City, raw, American seed, $61 @ 62 \mathrm{c} ;$ boiled, 62 @63c.; Calcutta, raw, 75 c . Cocosnut firm; Cochin 9c.; Ceylon 8(as $1 / \mathrm{c}$. Olive steady at 85c.@\$1 40. Peanut quiet; yellow 65@70c. Lard strone: prime S1@S1 05; No. 1 extra 58(a60e. Cod firm and fairly active; domestic 38 c .; Newfoundland 40 c .
COFFEE on the spot has been more active and firmer; Rio No. 7, 81/8@81/4c; Santos No. 4, 83/4 1078 c . West India growths quiet and steady; fair to good Cucuta 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. Locml Wall Street and foreign houses have been good buyers on unfavorable crop reports from Brazil and reduced crop estimates.

Closing prices were as follows:
October
November
N.......80c.
0.65c:
February
March


SUGAR. - Raw has been firm and more active Centin gal, 96 -degrees test, 4.30 c ; muscovado, 89 -degrees test, 3.80 c .; molasses, 89 -degrees test, 3.55 c . 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 8.15 c ., bulk 4.65 c ., cases 10.55 c . Gasoline has been active and firm; 86 -degrees, in 100 -gallon drums, $183 \mathrm{4c}$.; drums $\$ 750$ extra. Naphtha steady; 73@76-degrees, in 100-gollon drums, $163 / 4 \mathrm{c} . ;$ drums $\$ 750$ extra. Spirits of turpentine easier at $601 / 2 \mathrm{e}$. Rosin firm; common to good strained \$4.25.

TOBACCO.-Domestic leaf in the local market has been dull. Cigar manufacturers everywhere continue busy, however, 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 Winchester, Ky., canvassing the pooling pledges for the 1909 crop received by it from Burley tobacco growers. It is ancrop reed that 140,000 acres of tobacco have been pooled nounced that 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.

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 127/8@13c.; electrolytic 125@123/4c. Lead quiet at 4.321/2@4.40c. Spelter 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 been confined mainly to comparatively smail lots, but steel
plants and pipe works are negotiating for large tonnages. plants and pipe works are negotiating for large tonnages.
No. 1 Northern $\$ 1875 @ \$ 1950$; No. 2 Southern $\$ 1925$.

## COTTON

Friday Night, October 221909.
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. $119092,406,810$ bales, against $2,154,454$ bales for the same period of 1908 , showing an increase since Sept. 11909 of 252,056 bales.

| Recerpis at- | Sat. | Mon. | T'ues. | Wed. | Thurs. | Fri, | Totat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gaiveston | 18,328 | 11.860 | 32,230 | 14,044 | 14.111 | 14.731 | $105,307$ |
| Corb. Chrtari, \&c. |  |  |  | 1,800 |  |  | 1,800 |
| New Ortcans. | 0.702 | 8,531 | 13,676 | 15,028 | 10,770 | 17,290 | 74,807 |
| Guifport Moble | 1,896 | 3.438 | 2,209 | 2.065 | 1.987 | 1.862 | 12.439 |
| Pensacota | 5,311 |  | 6,750 |  | 151 |  | 12,712 |
| Tacksoriville, \&c. |  | 20191 | 25.011 | 164 |  | 1820 | 1,275 |
| Savaursly Branswlec | 19,219 3,500 | 20.154 | 26.011 | 16,504 | 16,332 | 16,887 10,200 | 15,108 22,700 |
| Charleston | 2,748 | 8,622 | 1.020 | 3.011 | 1,848 | 18,835 | 10.08.4 |
| Georgetown Wllmingtom |  | 6,413 | 4.158 |  |  | 3.737 | 26.011 |
| Norfols | 0.780 | 6,742 | 10,512 | 4.360 | 3, 202 | 4.713 | 37.115 |
| Newn't News ice |  |  |  |  |  | 289 | 359 |
| New rork Boston |  |  |  | 04 | 85 |  | 177 |
| Bathmore |  |  |  | 12 | 5 | 2,880 | 2,888 |
| Phlladelptia |  |  |  |  |  |  |  |
| Tol. this week | 72,478 | 70,083 | 104,963 | 60,719 | 54,151 | 88,495 | 450.889 |

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

| Receipts to October 22. | 1909. |  | 1908. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Weok. | $\begin{aligned} & \text { Since Sop } \\ & 11000 . \end{aligned}$ | This Week. | $\begin{gathered} \text { Since Sep } \\ 11908 . \end{gathered}$ | 1209. | 1908. |
| Galvestom | 105.35178 17.653 | 703.682 24.700 | 156,893 6.004 | 858, 6 800 | 109,12 | 158.574 |
| Corm. Ahrist, dso. | 17.613 1.809 | 29,079 | 6.009 <br> 4.691 | 8 8.314 |  |  |
| Nery Ortosnf.... Gulleort | 74,827 <br> 3.515 | 248,151 3,435 | 68,708 | 275,327 | 150,087 2,450 | 143.230 |
| Moble | 14,047 | 74.859 | 15,734 | 84,314 | 42.1162 | 51.567 |
| Pensacola ${ }^{\text {a }}$ | 12.712 | 26,222 | 5.000 | 17.388 |  |  |
| Sackannah | 115.168 | 606.250 | 80,001 | 524.817 | 221,35i | 150,441 |
| Brunsyicit | 92700 | 10.024 | 1,482 | 61.201 | 14.203 | 7,038 |
| Charteston | 16,084 | 112,350 | 14108 | 76.645 | 41,507 | 28.022 |
| Giongetown | 28,611 | 165,899 | 25,055 | 156,638 | 92,867 | 37.525 |
| Noxiolk | 37.15 | 1588805 | 25,751 | 110, 0688 | 36.481 | 21.252 |
| Newport $\mathrm{N} ., 8 \mathrm{c}$ | 289 | 1.405 | 114 | 1.614 |  |  |
| Nes Yo Boston |  | $\begin{array}{r}1.081 \\ \hline 568 \\ \hline\end{array}$ | 287 | 1.268 | 86,187 2,316 | 69.867 3.424 |
| Battmor | 2,589 | 5.850 | 2.755 | 67.09 | 4,125 | 3885 |
| Philadelphia .... |  | 257 | 100 | 379 | 3,533 | ,552 |
| Total | 450,809 | 2,406,810 | 419.621 | 2.154 .454 | 842,972 | 685,567 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Recorpts af- | 1809. | 1808. | 1907. | 1906. | 1905. | 1904. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 105,307 | 156,803 | 66,766 | 172,991 | 105,834 | 109.022 |
| Pt,Arthur, \&o. | 19,453 | 11.598 | 149 | 8.386 | 9,096 | 1,217 |
| New Orieans. | 74,897 | 68,708 | 58,842 | 91.703 | 47.607 | 100,231 |
| Mobic | 115,108 | 15,734 80,691 | 14,761 01,378 | 9,389 88,363 | 9,291 | 14,715 |
| Srunswick | 122, 00 | 8 9,482 | 4,018 | 0,641 | 4,822 | 2,560 |
| Oharleston, <c | 16,113 | 14,182 | 15.687 | 8,623 | 6,823 | 12,875 |
| Wilm'gt'n, de | 26.611 | 25.055 | 34.723 | 25,701 | 18,359 | 20,827 |
| Norfollt ${ }^{\text {Noport }}$ N., 80 | 37,115 | 25,151 114 | 27.147 169 | 31.392 | 22.053 169 | $\begin{array}{r}31.048 \\ \hline 1279\end{array}$ |
| Allothers... | 19.259 | 12,013 | 1,796 | 8,660 | 8.749 | 12,039 |
| Total this wis. | 450,899 | 419,621 | 315,986 | 454,749 | 292,460 | 396,318 |
| Since Sept. 1 | 6,8 | ,4 | ,564,43 | 158.482 | ,227,763 | .647.200 |

Since Sopt. 1.
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:

| Exparts <br> from- | Week ending Oct. 221900. Exported ta- |  |  |  | From Sept. 11909 to Oct. 221009. Exported ta- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{gathered} \text { Great } \\ \text { Ifrtafn. } \end{gathered}\right.$ | Fr'moe | Contlnent. | Total. | Great Britain. | France | Canthnent. | Total. |
| Gavest | 55,490 | 46,064 | 37.1 | 38,7 | 180,3 | 172,4 | 234.950 | 587,790 |
| Port Athur | 8,311 |  | 3,342 | 17,653 | 8,311 | 1,000 | 15,389 | 24,700 |
| Corp, Chris, de. |  |  | 1.800 | 1,800 |  |  | 4,676 32.404 | 126.676 |
| New Orleans. |  | 10,800 | 3,211 | 14,011 | 59,085 41.146 | 19,681 |  | 126,564 23,827 |
| Pensacola | 6,750 |  | 6,681 | 13,231 | 10,760 | 10,031 | 6,581 | 27.372 |
| Gutport | 18.698 |  | 18,437 | 32,133 | 83.317 | 47,215 | 161,925 | 292.400 |
| Brunswlck | 11.602 |  | 13,220 | 24,830 | 37.020 |  | 61.449 | 69,370 |
| Charleston. |  |  | 10,093 | 10,065 | 11, 520 |  | 43,212 | 55,032 |
| Wilmmigt Norfolk | 1,500 | 7,100 | 15,860 | 12.500 | 50,035 | 7.100 | 61,893 | $\begin{array}{r}119.031 \\ 1,5: 5 \\ \hline\end{array}$ |
| Newport Nown |  |  |  |  |  |  |  |  |
| New York | 8,358 | 1.911 | 2,203 | 12.472 |  | 8.319 | 43,312 | 98,590 |
| Boston | 10,021 |  | 72 | 10,093 | 13,002 |  | 6.161 | 50,123 |
| Baltmore | 1,500 |  | 2,100 | 8,600 | 8,529 | 502 | 9,304 | 15,425 |
| Philadeptila | 1.126 |  |  | 1.126 | 8,480 |  | 5,397 | 13,877 |
| Porthind, Me. |  |  |  |  |  |  | 4,100 |  |
| Seattle |  |  | 30 | 50 |  |  | 698 | 698 |
| Tacoma |  |  |  |  |  |  |  |  |
| Portiand, |  |  |  |  |  |  |  |  |
| Detroft. |  |  |  |  |  |  |  |  |
| Total | 123,356 | 65,875 | 120,131 | 309,362 | 552,18 | 301,450 | 681,573 | 535,203 |
| Total 1908. | 62.974 | 47,689 | 127.945 | 238,608 | 474.436 | 203.293 | 704,928 | 1,382,657 |

[^9]

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

| Octobe | 1908. | 1908. | 1907. | 1006. |
| :---: | :---: | :---: | :---: | :---: |
| Stoek at Liverpool ..........bates. | 627,000 | 374,000 | 568.000 | 251,000 |
| Stock at London | 9.000 | 16.000 | 21,000 | 16.000 |
| Stook at Manch | 33,000 | 22,000 | 37,000 | 21,000 |
| Total Great Brit | 669,0 | 412,000 | 626,000 | 288,000 |
| Stock at Hambury | 11,000 | 20,000 | 18,000 | 22,000 |
| Stock at Bremen | 125,000 | 114,000 | 129,000 | 85,000 |
| Stock at Havre | 175,000 | 70,000 | 102,000 | 70,000 |
| Stocic at Marselile | 2,000 | 4,000 | 4,000 | 4,000 |
| Stock at Barcelon | 8.000 | 13,000 | 11,000 | 4,000 |
| Stock at Genoa | 15,000 | 14,000 | 18,000 | 32,000 |
| Stook | 3,000 | 10,000 | 34,000 | 1.000 |
| Total ContInen | 339.000 | 245.000 | 316,000 | 218,000 |
| Total European sto | 008,000 | 657,000 | 942,000 | 506,000 |
| India cotton aflost for Europe | 31.000 | 411,000 | 73,000 | 49,000 |
|  | 865,417 | 746,005 | 414,765 | 106.170 |
| Egypt, Brazil, \&e, attit for Europe. | 36,000 | 27,000 | 54.000 | 63,000 |
| Stoek in Alexandria, Egydt | 98,000 | 102,000 | 104.000 | 106.000 |
| Stock in Bombsy, India | 100,000 | 178.000 | 327.000 | 390.000 |
| Stock in U. S. ports | 842.072 | 685,507 | 726,314 | 861.761 |
| Stock in U. S. Interior | $\begin{array}{r}474,240 \\ 32,308 \\ \hline\end{array}$ | $\begin{array}{r}650,550 \\ 45,117 \\ \hline\end{array}$ | $\begin{array}{r}362.728 \\ 30.320 \\ \hline\end{array}$ | 340,277 34,471 |
| U. S. exports to-day | 32,308 | 45,117 | 30,320 | 34,471 |




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．1，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．

|  |  |  |
| :---: | :---: | :---: |
| \％ <br> 0 <br> 0 <br> 0 <br> 0 |  |  |
|  |  | $\begin{array}{\|l\|} \hline \text { 等言 } \\ \hline \end{array}$ |
| 容 |  <br>  | 10\％ |
| cor |  \％iaisininvitinvo | \＃ |
|  | जें <br>  |  |
| 18 <br> 8 <br> 8 <br> 8 |  |  |
| ¢ |  |  |

The above totals show that the interior stocks have in－ creased during the week 73,002 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：

| October 32－Shipped－ | － 1009 sinct |  | $\longrightarrow 1908$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week． | Sept． 1. | Week， | Sept． 1. |
| V1a St Lou | 14.384 | 31，453 | 17，027 | 50，260 |
| Vla Catro | 6，287 | 14.014 | 16.810 | 89，033 |
| Vfa Rook Ista | 200 | 829 |  | 775 |
| Via Loulsvile | 3，208 | 9，189 | 3，318 | 11，241 |
| Via Cincinmati | 1，685 | 3，505 | 1，054 | 6，915 |
| Via Vinginta politis | 2，793 | 7.464 | 9，846 | 10，491 |
| Vla other routes，dec | 1.642 | 9，046 | 2.841 | 10，910 |
| Totat gross over | 80．100 | 75，560 | 46.746 | 129，020 |
| Deduct shipments－ |  |  |  |  |
| Overlanu to N．Y ．Hostot． | 2,833 107 | 7.746 1.280 | 3,142 | 8,410 3,450 |
| Between intorior towns inland，\＆o．，from South | 107 783 | 1,280 6,776 | $\begin{array}{r}217 \\ 507 \\ \hline\end{array}$ | 3,160 5,688 |
| Total to be deducted | 3，663 | 15.802 | 3.956 | 17.24 e |
| Leaving total net overis | 26．536 | 59，758 | 42.790 | 112，377 |

Tncludtar 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．


| Week endingOclober 22． | Closting Quotations for Mraditing Cotton on－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sal＇day． | Alonday． | Tuesday． | Wed＇day． | Thursd＇v． | Friday． |
| Gaiveston | 13 年 | 15\％ | 1311 －16 | 1311－16 | 13 11－16 | $11-16$ |
| New Orle | 133隻 | ${ }_{13}^{13 / 2}$ | 133／8 | 133／2－16 | 13155－16 |  |
| Savannah | 13.3 | 13 年 | 13.5 | 1354 | 134 | 13\％ |
| Charleston | 1318 | $13 \%$ | $13 \times$ | 13） | 13 |  |
| Wumington． | $13 / 5$ | 13.4 | 13.6 |  | 13 |  |
| Nortollt | ${ }^{1335}$ | 138 13.95 | ${ }^{13 \%} 15$ | ${ }^{13 \%} 10.00$ | ${ }_{1}^{13.80}$ | 3． $11-16$ |
| Bailtimore |  | 13 \％ | $13 \%$ | $13 \%$ | 13， 6 |  |
| Philadelphi | 14，20 | 14.20 | 14.25 | 14.15 | 14.30 |  |
| Augusta． | 1332 | 139.16 | 139－16 | $13330-0-16$ | 13 43－8－16 | $13.9-10$ |
| Memphis | 13. | 133 | 133 | 13 | 13 |  |
| St．Lous | 1311－16 | 13 | ${ }_{13}^{13}$ | ， | ${ }_{13}^{13 / 120}$ | ${ }_{13}^{13} 1116$ |
| Lituc Ro | 13／8／8 | 1314 | $13 \%$ | $13 \%$ | ${ }_{13}^{131 / 8}$ | $13 \% 8$ |

NEW ORLEANS OPTION MARKET．－The highest， lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows：

|  | Sat day． Oct．16． | Monday， Oct． 18 | $\begin{aligned} & \text { Tuesday, } \\ & \text { Oct. } 19 \text {. } \end{aligned}$ | Wed day， Oct 20. | Thursd＇v． Oct． 21 | Friday， Oct． 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Octooir－ |  |  |  |  |  |  |
| Closing | 13.46 | 13．50－69 | 13．58．61 | lis． $130-59$ | 13．51－58 | 13．55－．57 |
| Romber |  |  |  |  |  |  |
| Clostin | 13．48－50 | 13．52－．54 | 13．56－．58 | 13．56－58 | $13.56-58$ | 13，57－．88 |
| Ranse | 13．38．61 | 13．57－．70 | 13．63－71 |  | 13，57－67 | 13，53－67 |
| Closir | 13．58－59 | 13．60－．61 | 13．65－．66 | 13.68 | 13．64－65 | 13，65－66 |
| Range | 13．57． 78 | 13．68．83 | 13．75．84 | 13．65．79 | 13.65 | 13．63 |
| ${ }_{\text {Closing }}$ | 13．71－72 | 13．73－73 | 13．75－．76 | 13.72 －80 | 13.74 | 13.76 |
| Rebuary |  | 82.83 | 3－ | 8－ |  |  |
|  | 13．81－．83 | 13．82－．83 | 13．85－．87 | 13．89－．80 | 13.84 － 86 | 13．86－．88 |
| Range | 13．80－．03 | 13．89－．03 | 13．94－．03 | 13．84－08 | $13.85-.97$ $13.83-94$ | 13．82－．96 $13.24-.85$ |
| Closin | 13. | 13．92－，93 | 13. | 13. | 13. | 13.9 |
| Range | 13．90－99 | 13，97－08 | 14．00－10 |  | 13．02－．04 | 13 |
| Clostin | 13．98－．02 | 13．02－．00 | 14．01－．02 | 14. | 14．00－．01 | 14．01－．02 |
| Kang |  |  | 14．04－13 |  | 15．93－07 | 13.9 |
| $\mathrm{Cl}_{\text {ne }}$ | 14．03－．07 | 14．04－．05 | 14．05－06 | 14．11－ | 14．04－05 |  |
| Spot． lons | Steady． Stcady． | Steady， | Qulet． Steady． | Steady． | FIxm． Steady | Steady． Steady． |

EXPORTS OF BREADSTUFFS，PROVISION 3 ，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 from tintid states． | 1909. |  | 1908. |  | 1907. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Septembir | 9 Mromits． | Septembirt | 2. Monmis． | Seprember | 9．Monkat． |
| Quantifes： What tive | 6，710，388 | 26.218 | 3，427，527 | 67，502，779 | $9,508,23=$ |  |
| Flour ．．．bbla | 1，101，324 | 6，245，877 | 1，086，616 | 9，368，721 | 1，206，018 | 11，062，077 |
| Wheat＊bush | 11，036，659 | 54，325，432 | 18，317，209 | 109，662，023 | 15，020，368 | 94，408．516 |
| Corn．．．．bush | 974．993 | 25，193，717 | 489，485 | 25，766，534 | 2，818，341． | 69，927．777 |
| Total bush | 12，911，652 | 79，51 | 80 | 135，428，5 | 17，847，714 | 184，336，298 |
| Wheat oflour | 12，802，810 | ，623，088， | 8．557．727 | 110，658，368 | 14，051，008 | 83，780，706 |
| Cormand weal | 721.761 | 15，084，159 | 463，370 | 18，014．377 | 2，092，943 | 40，206，054 |
| O，ts and meal | 117，041 | 859，035 | 45．340 | 885，071 | 81，250 | 1，243，061 |
| Barley ．．．．．． | 413，593 | 1，904，203 | 562，271 | 1，990，132 | 581，756 | 2，118，093 |
| Rye | 38，305 | 250，135 | 302，344 | 1，943，697 | 148.272 | 723，454 |
| Breadsturte | 14，143．540 | 82，651，552 | 10．031，06\％ | 133，402，242 | 17．555，230 | 128，074，068 |
| Provistons |  | 103，540，250 | 12，261．068 | 122，127，399 |  | 138，377，567 |
| Catte \＆hoge | $1,392,115$ | 11，644，370 | 1，052， 056 | 10．307．829 | 2，181，831 | 26．034，775 |
| Cotto | 16．168，510 | 239，647，538 | 12，485，702 | \＄45，176，18 | 4，285，55： | 202，780，166 |
| Petrolsum，©e | 9，600．140 | 75，050，122 | 0，456，320 | 80，907；15 | 7，109， 127 | 65，121， 418 |
| Total values | \＄0，639，450 | 12，582，188 | 26，007，108 | 101．130，808 | 63．603．3112 | 120，888．494 |




WEATHER REPORTS BY TELEGRAPH．－Our tele－ graphic 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， fayored 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.
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 ．

Henrietta，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 seventyseven 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 , a veraging 74 .
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 veek 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 from 54 to 90 .

Weatherford, Texas.- We have had rain on one day of the past week to theextent 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.

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 82, 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 .

Nashville, 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-five 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, Geargia.- There has been no rain during the week. The thermometer has ranged from 52 to 78 , averaging 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 precipitation reaching eleven hundredths of an inch. The thermometer has averaged 58 , ranging from 44 to 77 .
The following statement we have also received by telegraph, showing the height of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:


New Orfeans........... Above zero of gauge.
Nemphill
Nero of Nashville -......................eve zero of gauge-
Shreveport

- Above.

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. Week and Sea son. | 1909. |  | 1008. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season. |
| Visible supply Oot. 15 | 3,138,056 |  | 2,722,202 |  |
| Visible supply Sept. 1. American $n$ sight to Oct, 22. | 602,444 | $1,031,022$ $3,247,645$ |  | $1,714,082$ $3,014,192$ |
| Bombay recelpts to Oct. 21. | 19,000 | 3,247,643 | 603,241 7,000 | 3,014,192 4, 3,000 |
| Other Indla ship'ts to Oct. 21. | 2,000 31,000 | 41,000 | 3,000 | 54,000 |
| Alexandra recelpts to 0 ct ( 20 | 31,000 5,000 | 117,000 28,000 | 32,000 7,000 | 83,000 37,000 |
| Total supp | 3,797,500 | 5.419,667 | 3,374,533 | 4.946,174 |
| Deduct- <br> Vlsible supply Oct, 22 | 3,508,027 | 3,508,027 | 3,032,245 | 3,032,245 |
| Total takings to Oct. | 289,473 | 1,011,640 | 343.288 | 1,913,929 |
| Of which American | 236,473 | 1,580,640 | 286,288 | 1,496,929 |
| Of which other. | 53,000 | 331,000 | 56.000 | 417,000 |

- Embraces recelpts in Europe from Brazil, Smyrna. West Indles, \&c.

INDIA COTTON MOVEMENT FROM ALL PORTS.

| October 21. <br> Receipts at - |  |  | 1009. |  | 1908. |  | 1007. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Week: | Since Sept. | Week. | Stince Sept. 1. | Week. | Since <br> Sept. 1. |
| Bombay .................. |  |  | 19,000 | 55,000 | 700 7,000 | 43,000 | 12,000 | 61,000 |
| Exports from- | For the Weet. |  |  |  | Since September 1. |  |  |  |
|  | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Contr. nent. | Jаран. dentia | Total. | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Cantnent. | $\begin{aligned} & \text { Jopan } \\ & \text { Chsua. } \end{aligned}$ | Total. |
| Bombay- |  |  |  |  |  |  |  |  |
| 1908. |  |  |  |  | -1.0... | 43,000 | 24,000 | 67,000 |
| 1907. |  | 2.000 |  | 2,000 |  | 72.000 | 24,000 | 96,000 |
|  |  |  |  |  |  | 3,000 |  |  |
| 1908 |  | 1.000 |  | 1,000 | 1,000 | 6.000 |  | 7,000 |
|  |  |  |  |  |  |  |  |  |
| 1909 .. |  |  |  |  |  | 1,000 | 1,000 | 5.000 |
| 1908 ... |  |  |  |  | 1,000 | 5.000 | 1,000 | 7,000 |
|  |  |  |  |  |  |  |  |  |
| 1909... |  | 2.000 |  | 2,000 | 2,000 | 30,000 |  | 32,000 |
| 1908 |  | 2,000 |  | 2,000 | 2,000 | 35,000 | 3,000 | 40,000 |
| 1907 |  | 5.000 |  | 5.000 | 3,000 | 21.000 | 2,000 | 26.000 |
| Total all- |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1909 \\ & 1908 \\ & 1907 \end{aligned} . . . .$ | 1.000 | $\begin{array}{r} 5,000 \\ 3,000 \\ 11,000 \end{array}$ | 1.000 | 6,0003,00012.000 | $\begin{aligned} & 4,000 \\ & 4,000 \\ & 5,000 \end{aligned}$ | $\begin{gathered} 60,000 \\ 80,000 \end{gathered}$ | 11,000 28,000 | 75,000 121,000 120 |
|  |  |  |  |  |  | 105,000 | 26,000 | 136,000 |

ALEXANDRTA 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 shipments for the past week and for the corresponding week of the previous two years:

| Alexandria, October 2 | 1009. <br> 230,000 <br> 881,837 |  | 1008. <br> 240,000 <br> 624,150 |  | 190 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recelpts (cantars) This week Slace Sept. 1 |  |  | $\begin{array}{r} 380,000 \\ 1,319,606 \end{array}$ |
| Export (bates) - | $\begin{aligned} & \text { This } \\ & \text { Week. } \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |  |  | $\begin{aligned} & \text { This } \\ & \text { Week. } \end{aligned}$ | Since Sept. 1. | This Week | Since Sopt. 1. |
| To 1 | 5,250 | 19.7 | 2,500 |  |  |  |
| To Conimest | 6,500 | $30^{\circ}$ | 4.070 | 20,087 | 8,750 | 24,986 |
| To Amerl | 400 | 2,735 | 800 | 2,798 | 800 | 2,016 |
| Total exports | 12.150 | 59,523 | 7,800 | 45,615 | ,050 | 93,599 |

Note.-A cantar is 99 Ibs. Egyptlan bales welgh about 750 Ibs .
MANCHESTER MARKET.- Our report received by cable to-night from Manchester states that the market is firm for yarns and quiet for shirtings. Manufacturers cannot sell. We give the prices for to-day below and leave those for previous weeks of this and lastyyear for comparison.


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. Ellison'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:

NEW YORK-To Llverpooi-Oct. 15 , Arable, 2,302 upland, 202



To Homburso Oet. 15 Kremenention To Antwerp-Oct.





 To Roticercram - Oct ct 18-Hercuies. 400 O


 SVV AN Bremen-Oct, 15 -Crosiby, 6,581. .... Satmarah, 6,750 .. SAVANAH-To Liverpool-Oct. 16 -Drumeldrie, is, 250 .......ott.
 Khailf, 6,284, 18 Clomatis, 050 .
 To Bromen-Oct, $21-$ Bedouln, 13,228
CHARLESTON-No Bremen-Oct. 14 Mririeid, 10.065.
WILMINGTON-To Havre-Oct, 8 - Nanette, 7,100
NOREOIKK-To Liverpoor- Hillgien, 15,850

nla, 6.093..Oct. 10 ct - Cymric, 3,429 .
To Yarmouth-Oct. 15 Prince Arthur. BALTMMORE-To Llverpool-00t, 20 -Templemore, 1,500........ PHHA TODenhagen-Oct 11-Louslana, ${ }^{2,100}$ - 100 Manchester Mer-SEATTLE-To Japan=Óct, 21 -Aymeric, 50 ..................................

## roan

LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port: Sales of the week $\begin{aligned} & \text { Ot which } \\ & \text { wpecuitiors topok:-: }\end{aligned}$ Of which speculators took
of which exporters took. Sales, American.
Actual export Torwarded
Total stook Estimated.................... Of whtoh American-Es Of which American.

$$
\begin{aligned}
& 340,000 \\
& 311,000
\end{aligned}
$$

$\begin{array}{rrrr}137,000 \\ \text { The tone of the........198,000 } & 170,000 & 315,000 & 340,000 \\ 282,000 & 311,000\end{array}$ $t, 13$.
48,000
1,000
2,000
30,000
3,000
65,000
602,000
522,000
73,000
67,000
340,000

41.000 | Oct. 2.22 |
| :---: |
| 41.000 |
| 1.000 | 31,000

7,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Satirday. | Monday. | Tuesday. | Wedresday. | Thursday. | Fritar. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market, 12:15 P. M, | Dull. | Quite | Dull. | Qulet. | Easter. | Dull. |
| Md. Upl'ds | 7.43 | 7.46 | 7.47 | 7.47 | 7.44 | 7.37 |
| Sates $\qquad$ <br> Spec, Rexp. | $\begin{array}{r} 8,000 \\ 500 \end{array}$ | 7,000 300 | $\begin{array}{r} 7.000 \\ 800 \end{array}$ | 5.000 400 | 8.000 800 | $\begin{array}{r} 5.000 \\ 500 \end{array}$ |
| Fitures. <br> Market <br> opened | Steady at 293 pts. decline. | Steady it 6 potats advance. | Steady at 2(a) 3 pts . decine. | Steady at 2 Dotrita deeline. | Steady at 4 485 pts. advance. | Quet at 1 ब2 2 pts . advance. |
| $\left.\begin{array}{c} \text { Market. } \\ \text { P. M. } \end{array}\right\}$ | Steady is <br> $13 / 64 \mathrm{pts}$. decine. | Qutet at $65 / 938$ pts. advance. | steady at 1675 pts. advance. | quiet at 1205 pts. decline. | Easy at 104 pts. dectine. | Easy at 3 pts.decto $12 \mathrm{pt} . \mathrm{Adv}$ : |

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.

| $\begin{aligned} & \text { Oct. } 16 \\ & \text { Oct. } 22 . \end{aligned}$ | Sat. |  | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 12 Y \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $\begin{aligned} & 121 / 2 \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $\begin{aligned} & 12 Y \\ & \mathrm{p} \cdot \mathrm{~m} . \end{aligned}$ | $\begin{gathered} 4 \\ \mathrm{p} . \mathrm{m} \end{gathered}$ | $\begin{aligned} & 12 \mathrm{~K} \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $\mathrm{p} \cdot \mathrm{~m}$ | $\begin{aligned} & 1214 \\ & \mathrm{p.m} \end{aligned}$ | $\mathrm{p} \cdot \mathrm{~m}$ | $\begin{aligned} & 129 \\ & \mathrm{p} . \mathrm{m} \end{aligned}$ | $\text { D. } \mathrm{m} \text {. }$ | $12 \%$ | $\frac{1}{\mathrm{~m}} .$ |
|  | d. | $23089$ | 24.5 | $\frac{4}{48}$ | $\begin{gathered} 4 . \\ 264 \end{gathered}$ | $\frac{d}{29}$ | $\begin{aligned} & \text { a } \\ & 27 \end{aligned}$ | $\frac{d}{25}$ | 26. | $2{ }^{\text {d }}$ d |  |  |
| Oct.-Nov |  |  | $18$ | $\begin{aligned} & 28 \\ & 21 \end{aligned}$ | $\begin{aligned} & 26 \\ & 20 \\ & \hline \end{aligned}$ | $\begin{aligned} & 29 \\ & 223 \end{aligned}$ |  | $\begin{aligned} & 25 \\ & 18 \\ & \hline \end{aligned}$ | ${ }_{19}^{26}$ | ${ }_{14}^{2115}$ | 19 |  |
| Nov, - Dec, |  | 7115 | 15. | 18.5 | 17 | 195 | 1635 | 14315 | 165 | 115 | 10 |  |
| Deo. Jan. |  | 711 | 1415 |  |  |  |  | 14 5 | 16 | 115 | 09 z | 09 |
| Jan,-Fe |  | 10 | 13 | 18 | 165 | 19 | 16 | 14 | 16 | 11 | 09 | 09 |
| Mch.-Apr |  | 709 |  |  |  | 18. | 15 |  | 15 | 115 | 09 | 09 09 |
| Apr-May: |  | 709 | 1313 | 175 | 15 | 18 | 15 | 131 | 153 | 1115 | 091, | ${ }_{09} 09$ |
| May-June |  | 709 | 13 | 17 | 15 | 18 | 15 | 131 | 15 | 1153 | 095 | 0915 |
| Tunozaly |  | 708 |  | 1615 |  | 173 | 14 | 125 |  | 11 | 09 | 09 |
| Juty lug Aus. Son- |  | 7053 | 091/2 | 13 | 12 <br> 93 | 15 | 11 |  |  | 09 |  | 07 |
| Seproot |  | ${ }^{6} 88$ |  | 37 | 5 | 58 | ${ }_{54}{ }^{01}$ |  |  | 89 52 |  |  |
| Oct.-Nov. |  | 634 | 36 |  | 41 | 43 | 40 |  | 41 | 30 | 38 |  |

## BREADSTUFFS

Friday, Oct. 221909.
Prices 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 reported during the week, but in the main trading has been very quiet. Buyers as a rul adhere to the policy of buying as sparingly as possible. Stocks here are increasing. harge sales continued 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 Southivest have been reduced. Export trade, too, remains in abevance. Also some figures about the Russian con have had a more or less depressing effect The Russian Ministry has issued a provisional estimate of

10,021 that not impossibly the domestic country will be wanted and 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
DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK.
No. 2 red winter, f, $0, \mathrm{~b}$
December delivery in
 DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO. December dellivery in elevator.
May dellvery tnelevator May dellvery Inelevator.-
July delivery In elevator $\qquad$ む"
Indian corn futures have been. has been nomingl At the West has been nominal. At the West trading has been active. Sentiment is bearish in the main, owing to the belief in a heavy yield. There is a tendency to oversell, however, and rallies from declines have been frequent through the overdoing of the short side. The country has sold rather freely in the Chicago market. Cash interests have also sold. A large movement is expected in the near future. The weather has been favorable for husking most of the time. Today prices advanced, owing to a sudden rise in wheat, ighter offerings and active covering of shorts. The short interest still outstanding is believed to be extensive.
DAILY OLOSING PRICRS OF NO, 2 MIXED CORN IN NEW YORK, Cash corn December dellvery In elevator.
 DAILY CLOSING PRIOES OF CORN FUTURES IN CHICAGO.

## December delfvery In elevator.

May dellvery in elevator
July delivery in elevator $\begin{array}{ll}\text { Sal } & \text { Mon. } \\ 589 & 591 / 3 \\ 615 & 61 / 3 \\ 605 / 2 & 603\end{array}$
Oats for future delivery in the Western market have been quiet with a downward tendency much of the time. Stocks of contract grade at Chicago are heavy and a material increase in the crop movement is expected in the near future Meantime the cash demand is light. Elevator interests lave been the principal sellers during the week. There has been seattered liquidation. Some sold on a bearish Russian crop estimate. To-day prices advanced on the rise in other cereals and covering of shorts

DALLY CLOSING PRICES OP OATS IN NEW YORK.
 DAILY CLOSING PRICRS OF OATS FUTURES IN CHICAGO. December dellvery in ctevator duly dellivery in elevator-
do elevator. $\qquad$

The following are closing quotations:


The visible supply of grain, comprising the stocks in granary at principal points of accumulation
seaboard ports, Oct. 161909 was as follows:
seaboard ports, Oct. 161909 was as


## THE DRY GOODS TRADE,

New York, Friday Night, October 221909.
The movement to curtail operations in the cotton mills of the United States has received somewhat of a set-back because final action on the curtailment proposition was not taken at this week's meeting of the Arkwright Club in Boston. Consequently the proposed curtailment to the
extent of 224 working hours was deferred, and is held in extent of 224 working hours was deferred, and is held in abeyance. Progress making towards this curtailment had apparently had some effect in changing the attitude of buyers of cotton goods, which may perhaps have been the reason for the postponement of further action by the club.

It seems that in both primary and secondary markets for cotton goods during the past week more business has been done than for some time past; demand has broadened materially and there has been more snap to the trading. While the improvement in business for prompt and nearby delivery is noted with much satisfaction by sellers, the increased call for goods to cover future needs, that is for delivery in the first three months of next year, is considered significant and more encouraging. Prices have ruled strong and some lines of cotton goods have continued to display an advancing tendency. Sellers of bleached goods, for instance, have brought their prices up to a parity with 14c. cotton for this year's deliveries and hesitate, as a rule, to accept contracts tendered for next year's shipment at this level. In the primary market the principal activity has been in print-cloth yarn construction goods; mills have beginning in January and extending through March; in fact, in some quarters it is thought that the total volume of such orders is larger than is commonly supposed. That some mills are now conservative in accepting further orders for delivery in the first quarter seems to strengthen that belief. Many users of goods are still cautious in making fresh commitments, but their number is growing less, and recent developments indicate that buyers as a whole are coming to realize more fully the necessity and possibly the advantage of covering prospective requirements at present price levels. Reports state that, owing, to the recent improvement in demand iocturers are less inclined to favor the plan. Among jobbing houses trade has been steadier and of larger proportions, thus bearing out predictions of a late buying season. Retailers have been buying on a more extensive scale, both for this and next year's delivery, and the freedom with which some large jobbers are purchasing additional goods would seem to show that they themselves have been retting a substantial forward business. Buying of cotton yarns has shown material improvement, considerable business having been placed for delivery throughout this year some orders calling for delivery beginning in December. Export trade with the Far East is at a standstill, and trade with miscellaneous ports has not been large. No important developments have been noted in the men's wear market; demand for dress fabrics, especially

DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for he week ending Oct. 16 were 4,347 packages, valued at $\$ 328,913$, their destination being to the points specified in the table below:

| New York to October 16- | $-1009$ |  | - $1808-$ srice |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Sincr Jan. 1. | Weck. | San $\begin{gathered}\text { Shice } \\ \text { S.id }\end{gathered}$ |
| Great Briumi | 48 | 883 | ${ }_{31}$ | 964 |
| Chlma.... |  | 160,941 | 199 | 18,550 |
| India | 775 | 14, 031 | 1,125 | 9,754 |
| Aftrica | 110 | 12,872 | 460 | 8,142 |
| West Ind | 639 | 32,775 | 1.383 | 21.546 <br> 1.303 |
| Central America | 188 | 11,160 | 425 | 12,475 |
| South America. |  | 42,219 16,658 |  | 32,995 |
| Other countrics | 1,809 | 16,658 | 1,236 | 17,554 |
| Total | 4,347 | 318,369 | 5,512 | 149,381 |

The value of these New York exports since January 1 has been $\$ 17,289,143$ in 1909, against $\$ 9,379,381$ in 1908

Bleached goods have shown a stronger tendency and leading lines are now held at prices on a level with the presen cost of cotton for this year's delivery; an active demand has come forward from cutters, and jobbers have placed substantial orders for future delivery on these as well as on other domestics. Staple prints and also low-count printed wash fabrics 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 practically 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 delifery. 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 4 c . asked standard wide goods are still firmly held at $5 \% \mathrm{c}$. Lof
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 eall for ready-to-wear suits. Leading 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 fabrics for spring shows no abatement, satisfactory orders having been received from wholesale clothiers.

EOREIGN DRX 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.


## GTATE AND CITY DEPAPTMENT,

## News Items.

Cincinnati, Ohio.-Park Bonds Declared Invalid.- 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 il and carried by a large majority, 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.

Florence, So. Caro.-Bonds Declared Void.-According to the Charleston "News and Courier" of Oct. 17, the State Supreme Court, in an opinion written by Chief Justice Ira B. Jones, enjoins the city from issuing the $\$ 80,000$ water and sevver bonds voted in May. V. S9, p. 1331. The yalidity of the issue was attacked on the ground that the question of issuing 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 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 $\$ 24,123$ from the Eranklin Savings Bank of Boston, 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 Erank P. Stockwell, members of the Board of Selectmen, whose terms expired last year, both of whom have denied their signatures. An examination of the town accounts falled, it is said, to disclose any trace of the notes.

New York City.-Reforee's Report on City's Debt Limit Sustained by Court of Appeals.- The Court of Appeals yesterday handed down its decision in the controversyover the city'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 11908 as $\$ 106,205,71466$. These exceptions are, first: the Court holds that thereshould 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 slightlyover $\$ 54,000,000$ on July 1 1908, but Referee Tracy included in his report only $\$ 2,553,93392$, representing what had been earned on outstanding contracts up to that date. Second, special sinking 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 eity 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 restraining 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 commission or brokerage was exorbitant.

## Bond Calls and Redemptions.

St. Lonis 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 11905.
Thayer School District (P, O, Thayer), Oregon County, Mo.-Bond Call. - This district called for payment on Oct. 16 a $\$ 5005 \%$ bond numbered 5 and dated Oct. 161899.

Vernon County (P. O. Nevada), Mo.-Bond Call.-Interest ceased on Oct. 15 on $41 / 2 \%$ bonds Nos. 6, 7, 8, 9 and 10 for $\$ 1,000$ each. They are dated Aug. 221808 and were issued Sept. 11898.
Wheeling, W. Va.-Bond Gall.-The following bonds of the loan of 1881 have been drawn for payment Nov. 1 at the Bank of Ohio Valley in Wheeling:


Bond Proposals and Negotiations this weel xave bean as follows:
Aberdeen, Brown County, So. Dak.-Bond Sale,-The Citizens' Trust \& Savings Bank of Aberdeen recently purchased $\$ 42,00041 / 2 \%$ 10-year refunding bonds at par and accrued interest. Denomination $\$ 500$. Date Nov. 151909. Interest semi-annual.

Ackerman, Choctaw County, Miss.-Bond Offering.-Proposals will be received until Nov. 2 by J. M. Harris, Town Clerk, for the $\$ 35,0006 \%$ coupon water and light bonds voted (V. 89, p. 945) on Sept. 30.

 sonued debt, not inclumeng mis lsue, s12,500. 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 $\$ 53,250$ : $\$ 3,500 \mathrm{~S} \% \quad$ publlo-improvement bonds dated May 15 1909. Maturity


 $1,800+415 \%$

$1,5864 \% \%$ Stanton Avenuo sower honds dated Aut. 1 1909, Maturity
$\$ 500$ ou Aug. 1 In each of the Sears 1010 and 1011 and 5586 $1,204.4 \% \%$
$2,1104 \% \%$ S1,000 on Auts sower bouds dated Aus. 11209 . Maturlty

 Interest seml-annual, Bid to be made on each lssic separately, on a
btank forme rumbshed by the Sinking Find Trutces Cortiled check on some bant focated to the State of Ohto, tor $5 \%$ ot bonds bld for, is required.
The securties will bo delliveced witinin io days fom the date of sale. These The securites will bo dellvered within to dsysfrom the date or saic,
are not now iscuen hut bonds lietd by the sinicing Fund as Investments.

Albany, N. Y.-Bonds Proposed.-There is talk of issuing "about $\$ 700,000^{\prime \prime}$ public-improvement bonds in the near future.
Ashe Gounty (P, O. Jefferson), No, Caro-Bonds Defeated. 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 following sales:

5,000 5\%
 Intertert. Denomlinatlon $\$ 1.000$. Date July 1.1200 .
Interest seml-anuual.
Ashtabula, Ashtabula County, Ohio.-Bonds Voted.An election held Oct. 14 resulted in a yate 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.-Propossls will be received for $\$ 10,0005 \%$ 10-40-year (optional) school-house bonds. J. C. Williams is Secretary of the Board of Trustees.

Bartlesville School District (P. O. Bartlesville), Washington County, Okla.-Bond Sale.-On Oct. 15 the $\$ 25,000$ $5 \% 20$-year coupon bonds described in V. 89, p. 945 , were awarded to John Nuveen \& Co. of Chicago at 100.42 and accrued interest. Following are the bids:


5. Less $\$ 240$ for attorney's fees. a less $\$ 250$, tor attorney's fees. $x$ less $\$ 500$ tor attorney's fees.
All bldders 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 bidderson Oct. 15 for the $\$ 375,000$ registered or coupon sewer-system bonds described in V. 89, p. \$69. Maturity $\$ 15,000$ yearly on July 1 from 1914 to 1938 , inclusive. The price paid was 100.21 .

Bayonne, Hudson County, N.J.-Bond Sale.-On Oct. 21 the $\$ 60,50041 / 2 \% \quad 20$-year school bonds deseribed 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 $865,000 \quad 4 \% \quad 10-40$-year (optional) court-housebuilding 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 Greek culvert-repair and \$37,000 Fairfield Avenue reconstruction $4 \%$ 20-year bonds.
Belpassi School District (P. O. Modesto), Stanislaus County, Oal.-Bond Sale.-We have just been advised that an issue of $\$ 6,0005 \%$ 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 .
Denominstlon 81,000 . Date July 131909 . Interest
1,000 yearly on July is from 1014 to 1910 inclusive.
Berkshire County (P, O. Pittsfield), Mass.-Note Offering. Proposals will be received until 12 m . Nov. 3 by Henry A. Brewster, County Treasurer, for $\$ 35,0004 \%$ coupon notes. Denomination 35 000. Date Nov, 11000 . Interest soml-annually at
the Natonil Bank of Commere fa Boston or at the Plitsald Natlonat
 The lsoue is exempt from tax, Certhed check on a natlonat bauk or
 Who will further certify that the legal
Berlin School District (P, O. Berlin), Green Lake County, Wis.-Bond sate.-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 $10 \mathrm{a} . \mathrm{m}$. 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 61909.
Berrien Springs School District (P. O. Berrien Springs), 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, Ill.-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 $\$ 50,0004 \%$ coupon water-works-improvement bonds. These bonds represent the first installment of an issue of $\$ 150,000$.
Authority election held Sept. 14 , vote of 1,221 "for" to 826 "against;"
Denominaton $\$ 1,000$. Dato Nov, 1 Ino9. Interest semt-annually at Denomination ${ }^{2} 1000$ Date Nov, ${ }^{1}{ }^{1909 .}$ Interest semt-annually at

 or threatened concerning the valldity of these bonds, the boundaries of the municipality or the teles of the officiats 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 $\$ 200,00031 / 2 \%$ 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 s500. Date Oct. 1 1009. Maturity 1921, but subject
Brainerd, Minn.-Bond Sale.-On Oct. 1S the $\$ 57,5005 \%$ water-works bonds described in V. 89, p. 946 , were sold to the Wells \& Dickey Co. of Minneapolis for \$60,510- the price thus being 105.234 . Maturity part yearly on Nov. 1 from 1919 to 1929, inclusive.
Brown County (P. O. New Ulm), Mainn.-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 $41 / 2 \mathrm{~s}$. Following are the bids:


Bryan,
will be - Brazos County, Tex.-Bond Offering.-Proposals $\$ 10,000$ reived until Oct. 30 by J. T. Maloney, Mayor, for

 valuation \$1,866,403.
Burlington, N. J.-Bond Offering.-Proposals will be received until Nov, 2 for $\$ 25,0004 \%$ 10-30-year water bonds. Thomas 8. Mooney is City Clerk.
The official notice of this bond offering will be found among the advertisements elsewhere in this Department.
Caldwell, Sumner County, Kan.-Bond Olfering.-Further details are at hand relative to the offering of the $\$ 30,000$ $41 / 2 \%$ coupon water and light improvement bonds mentioned in V. 89, p. 1023 . Proposals will be received at any time by J. R. Swartzel, City Clerk.
Authority Ohapter 101. Laws of 1905. Denomination 3500. Date
oct, 11009 . Interest scmitannually at the State Treasurer's office in
 Calexico Tmperial County Cal -
Stants Co. R . Staats Co. of Pasadena is reported as having purehased
$\$ 37,500$ bonds at 102.74 .

Camden County (P, O. Camden), N. J.-Bonds to Be Offered Shorlly.-Papers state that the County Board of Freeholders 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 $7 \mathrm{p}, \mathrm{m}$. Oct. 26 by H. G. Likeley, City Clerk, for $\$ 13,0004 \%$ coupon re-paving bonds. Denomination st,000, Date Nov, 111009 . Interest sempannually at the City Treasurer's office. Maturity 1922.
$\$ 500$, payable to the City Clerk, ts required.

Cass County (P, O. Waliker), Minn.-Bond Sale.-On Oct. 5 the $\$ 90,00041 / 2 \%$ funding bonds described in V. 89, p. 869 , were awarded to the Commercial Investment Co. of Duluth at par. 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 $\$ 1,6005 \%$ sehool-house bonds was awarded to the Arcadia Bank \& Savings Co, of Arcadia, O, at 100.375.

Denomination 3800 . Date Oet. 1 1909. Interest semi-annual. Ma-
turity 5800 on Arrit 1910 and 3800 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 $\$ 1,2505 \% 1-5$-year (serinl) coupon sidewalk bonds described in V. 89, p. 869.
Ohatham Township School District (P. O. Ohatham), Morris County, N. J.-Bond Election.-A \$1,000 school-building bond election will be held Oct. 26 .
Cheboygan, Cheboygan County, Mich.-Bond Sale.-On Sept. 21 an issue of $\$ 4,00041 / 2 \%$ refunding bonds was awarded to the Farwell Trust Co, of Chicago
Denomination \$1,000. Date Oct. 1 1909. Interest sembannual. Maturity
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.
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. Denomination \$1,000. Date Oct. 1 1909. Maturity Oct. 11934.
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 $\$ 7,0005 \%$ coupon 20-year bonds registered by the State Comptroller (V. 89, p. 870) on Sept. 15.
Denomination 5500 . Date June 11300 . Trterest annually at the State Treasurer's orffce or at the First Nattonat Bank of Cutcaso, at option of
buyer. James Ford la Secretary of the Board of Tristecs of the school district.

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 city. Clermont County (P, O. Batavia), Ohio.-Bond Sale.-The $\$ 23,0004 \%$ coupon road bonds described in V. 89 , p. 946, were awarded on Oct. 18 to Breed \& Harrison of Cincinnati for $\$ 23,00750$ 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 is Mayer of Cincinuati.
 College Hill, Hamilton County, Ohio.-Bond Sale.-On Oct. 11 the $\$ 2,324406 \%$ coupon Woodward Avenue improvement assessment bonds described in V. 89, p. 946, were awarded to Seasongood \& Mayer of Cincinnati for \$2, 12110 (104.16) and accrued interest. An offer of $\$ 2,38255$ was also received from Weil, Roth if Co. of Cincinnati. There were five other bids, but we are informed that they were irregular. Maturity $\$ 46488$ yearly on Nov. 1 from 1910 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, Niller \& Co. of Cleveland: $\$ 150,000 \mathrm{High}$ Street vtaduot re-

 bonds for $\$ 1,05093$ and stis.000 Mithoir Strect bonds for $\$ 13,060$ 19.
Barto, Scott do Co. of Columbus: $\$ 14,000$ Mohawk Street bonds tor

 bonds for 320,093 .
The Ohto Natfonat Bank or Columbus: $\$ 50,000$ publlo-mprovement No. 17 (elty's Dortion) bonds for s50,330 95
Purchasers to pay icerued interest
theld by the Sinking Fund as an livestment hot new lssurs but bonds
Colusa, Colusa County, Cal.-Bond Sale.-On Oct. 11 the $\$ 50,0005$-29-year (serial) water and the $\$ 50,000$ 1-40year (serial) sewer $5 \%$ sold coupon bonds described in V. 89, p. 870 , 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:

Cooke County (P. O. Gainesville), Tex.-Bonds Voted.Dispatches state that the $\$ 125,00041 / 2 \% 10-40$-year (optional) court-house bonds were fayorably voted at the election V. 89, p. 947) held on Oct. 16.

Continental, Putnam County, Ohio.-Bond Offering.Proposals will be received until 12 m . Nov. 6 by R. W. Kissell, Village Clerk, for $\$ 2,0006 \%$ funding bonds.
Authority Section 2701, Revtsed Statutes. Denominatton 8500 . Date
Oct, 1 100 .
 of bonds bld for, payabte
to pay accrued laterest.
Corning Union Free School District No. 13 (P, O. Corning) Steuben County, N. Y.-Bond Sale.-The $\$ 4,5005 \%$ schoo 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, Nueces County, Tex.-Bond Sale.-On Oct. 14 the $\$ 90,0005 \% \quad 10-40$-year (optional) coupon waterworks bonds described in V. 89, p. 947, were awarded to Coffin \& Crawford of Chicago for $\$ 91,500$, the price thus being 101.666 .

Ouba Union Free School District No. 1 (P. O. Cuba), Allegany County, N. Y.-Bond Offering.-Proposals will be received until $3 \mathrm{p} . \mathrm{m}$. Oct. 27 by F. C. Saunders, Village Treasurer, for $\$ 39,500$ coupon (with privilege of registration) school-building bonds.
Denomination 3500 . Date Nov. 1 1909. Interest (rate to be named In
bld) payable semitannually at the Natlonal Olty Bank in New York Clty.

 is required. Total debt, at present, $\$ 15,000$. Assessed valuatlon 190e,
$\$ 764,050$.
Custer Oounty School District No. 12, Mont.-Bond Sale. The Union Bank \& Trust Co. of Helena purehased \$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. S9, p. 947.
The former lssuc will bo dated Noy, 101909 , whille the fatter two issues
wili io doe dated Sept. 10 toog. Interest April 10 at the County Treasurer's offlec in Dallas or the State Treasurer's 10 at the County Treasurer's Natlonal Bank In Nert york. Denomination $\$ 1,000$. Maturity 40 years,
Dayton, Ohio.-Bond Olfering.-Proposals will be received until 12 m . Nov. 15 by Edward Philipps, City Auditor, for the following $5 \%$ coupon bonds:
$\$ 2,200$ storm-water-sewer bonit, Date Oct. 1 1900. Maturity Oct. 1910.

$1,400 \frac{19}{R 1}$
19
190mond Ave sewer bond. Date Junc 1 1909. Maturity June 1
190. Corined ched on a nationat bank for $\$ 70$, payable to the 11,300 Sewcr District No ${ }^{4}$ a bonds. Denomfuation 31,000 , execpt one



 paynet
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 $\$ 10,0005 \%$ 10-40-year (optional) coupon school-building bonds deseribed in V. 89 , p. 947.
S. A. Kean \& Co.. Chicago-Dar, loss commiston of 8250 .
J. H. Caubey © Co.. Denver-par, less commisaion of $\$ 500$.

Bonds will be readvertised.
Denver, Colo.-East Denver Parls District.-Bonds Pro-bosed.-There is talk of issuing $\$ 2,000,000$ improvement
Dopew, Erie County, N. Y.-Bond Offering-Proposals will be recenved until s p. m. Nov, 1 by Newell MoDonald, Village Clerk, for $\$ 25,000$ registered sewer-construction bonds at not exceeding $5 \%$ interest.
Authority Chapter 414, Laws of 1807 sma Acta amendatory thereof.
ncluding Chapter 64, Giws of 1909. Denominatfon s500
 York State. Maturity $\$ 1,000$ yeprly on Nov, I from 1010 to 1034 Inclualve. Certioed check on an incorporated bank or truat company for $2 \%$ ot bonds
bfa for, payabte to the Board or Truitecs, is required.
Des Moines, Polk County, Mowa.-Bonds Delivered. -The $\$ 350,0004 \%$ city-hall bonds awarded on June 16 to Geo. M. Bechtel \& Co. of Daveuport (V, 89, p. 59) were delivered and paid for on Oct. 15. The price pald was par and $\$ 1,925$ acerued interest.
Diamond Hill School District (P. O. Fort Worth), Tarrant County, Tex.-Bonds Registered.-On Oct. 14 the State Comptroller registered the $\$ 20,0005 \% 15-40$-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 resuited in favor of a proposition to issue $\$ 30,0004 \%$ high-"chool-building bonds. The vote was 108 "for" to 2 against." It is expected that these bonds will be purchased 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 $\$ 35,00030$-year railroad-aid bonds shall be issued. Rate of interest not to exceed $6 \%$.
Donie Independent School District (P, O. Donie), Freestone County, Tex.-Bonds Registered. -The State Comptroller registered an issue of $\$ 3,0005 \%$ 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 0 . Butts, Village Clerk, for a $\$ 1,2006 \%$ water-plant-extension bond.

Ellis County Road District No, 1, Tex.-Bond Sale.The $\$ 250,0005 \%$ 10-40-year (optional) road-construction bonds described in V. 89, p. 796, were sold on Oct. 2 to the Texas Trust Co. of Houston at 100.02.
Denomination s1,000. Interest Oct. 1. These bonds were reglstered
by the State Comptroller on Oct. 4 .
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, III.-Bonds Voted.-Bond Offering.-The election held Oct. 14 (V. 89, p. 948 ) resulted in favor of the proposition to issue $\$ 2,0005 \%$ 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 $\$ 1,0006 \% 10$-year schoolbuilding bond was disposed of at par on Oct. 8 to H. B. Palmer \& Co. of Helena. Date Aug , 11909. Interest semiannual.

Fayette County (P, O. Connersville), Ind,-BondOffering. -Proposals will be received until Nov. 5 by S. E. Dehaven, County Treasurer, for the following 41\%\% gravel-road bonds:

2,133 $33 \begin{aligned} & \text { on Satryl. } \\ & \text { Fait Townshtp bonds. Denomination } \$ 106 \text { 57, Date Sept. } 1 \\ & 1009 .\end{aligned}$
4,266 67 Posey. Townshlp bonds.
1009.
Interest semi-annual. Maturity one bond ot each Issuc every six months
Festus, Jefferson County,
of 204 votes against votes cast at an election held Sept. 25 only 6 were electric-light-improvement bonds
Fisher County Common School Districts, Tex.-Bond Sale.-Wade B. Leonard of Dallas has purchased the following $5 \%$ coupon school-house bonds, aggregating $\$ 11,300$, registered by the State Comptroller on Sept. 17. (V. 89, pi. 871 .
$\$ 1,000$ bonds of District No, 4. Assessed valustion for 1908, $\$ 100,000$.
600 Rcal value (estmated) $\$ 235,000$.
 Date Auif. 251909 , Interest anmually on Aprli 10 at the Consolidated
Natonal Bank in New York City. Maturity Aus, 251929 , subjeot to call
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 accrued interest.
Fort Worth, Tex,-Bonds Voted.-Propositions to issue the following $20-40$-year (optional) bonds at not exceeding $41 / 2 \%$ interest were favorably voted upon at an election held Oct. 12;
365,000 poinds for crecting fre-balls. Vote 347 to 38.
135,000 bonds to impoye the
135,000 bonds to improye the ntroets and thorolititifares. Vote 458 to 43.
150,000 bonds to extend the sewor system. Vote 462 to 39 . 150,000 bonds to extend the sewor system. Yote 462 to 39.
275,000 bonds to estend the water syatem. Yote 407 to 34 .

Intereat semt-annual. These bonds werd voted at the election hold
Aug. $10(V, 80, \mathrm{p} .550)$ but the Attorney-General retused to sppor Aug. Id (V. 89, p. 550) but the Attorney-General retused to spproye the
same on the (rounds that the ballots wero not propery worded. The
second electlon was hold to orier to remedy these detects.

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), Borgen 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:


Garvin County (P, O. Pauls Valley), Okia.-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 assessment warrants offered on Oct, 4 , and described in V. 89 , p. 871 , are being disposed of at par to local banks and investors and to the contractors who are doing the work. Matt
$\$ 5,000$ 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.S82.

Grand Ledge, Eaton County, Mich.-Bond OfferingProposals will be received until 6 p . m. Nov. 1 by F. B. Whipple, City Clerk, for $\$ 50,0004 \%$ coupon bridge building bonds.


 is required. Binded debt. ncluang this lisue, $\$ 70,000$. 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 $41 / 2 \%$ coupon bonds.


 requred hys never dethutied to tro payment of any hond at
that
that the legally of a bont lesue fing never been questloned.

Grand Rapids, Wood County, Wis.-Bids RejectedBond Offoring.-All bids received on Oct. 14 for the three issues of $4 \%$ coupon bonds aggregating $\$ 65,000$, described in $V, 89,0,871$, were rejected Bids at par and acerued interest will be received at any time. The city will allow the purchaser to cost (which must not exceed \$300) of preparing the bonds. They will be delivered $\$ 30,000$ immediately after awarded, the balance to be taken by the purchasers, at their ploasure, on or before June 11910.

Greenville, Hunt County, Tex.-Bonds Registered:-The $\$ 50,0005 \%$ electric-light bonds sold in July to Woodin, McNear \& Moore of Chicago (V. S9, p. 302) were registered on Oet. 13 by the State Comptroller.
Greensville County (P, O. Emporia), Va.-Bond Offering. -Proposals will be received until 12 m . Nov. 15 by W. R Cato, agent, care E. Peyton Turner, Clerk Board of Supervisors, for the $\$ 80,0005 \%$ permanent improvement road bonds. These bonds were offered as 41/2s on Oct. 18. V. 89, p. 1024.

Hagerman, Chaves County, N. Mex.-Bond Sale-Reports stat enat on Oct. $12 \$ 25,0006 \%$ water bouds voted on Sept. 14 were sold to John Nuveen \& Co. of Chicago at 104.

Eamilton, Butler County, Ohio.-Bond Sale.-On Oct. 19 the three issues of $41 / 2 \%$ improvement bonds, aggregating $\$ 26,09310$, described in V. S9, p. 871, were awarded to the First National Bank of Cleveland as follows:

## $\$ 12,03780$ Market Strect bonds 12.74310 Wood Street bonds

.73920 Court Street Alley bonds
m 1010 to 1010, Inclusive.
Hamilton County (P, O. Chattanooga), Tenn.-Bond Sat -Seasongood \& Mayer of Cincinnati are reported as having purchased at par the $\$ 150,00041 / 2 \%$ 20-year school bonds ecently 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 $\$ 1,4005 \% 40$-year school-house-co mpletion bonds voted on July 1. See V. S9, P. 302. They are dated Aug. 11909 and have been approved by the State Attorney.

Harrison Township, Allegheny County, Pa.-Bond Sale.The $\$ 20,0005 \%$ coupon improvement bonds offered on Oct. 4 (V. 89, p. 872) were awarded on that day to E. S. Wheeler of Pittsburgh at 105.913 -a basis of about $4.381 \%$.

Harris County (P. O. Houston), Tex.-Bids Rejected,All bids received for the $\$ 500,00041 / 2 \% 10-40$-year (optional) road and bridge bonds offered on Oct. 11 (V. 89, p. 872) were rejected.
Hemet Union High School District, Cal.-Bond Etection. -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. Hendersonville), Colleton 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 $\$ 2,5005 \%$ coupon schoolimprovement bonds.
Denomination s100. Interest annual. Maturlty 20 years. Certned
check for $5 \%$ of bid is requited. Holbrook Irrigation Dis Holbrook Irrigation District, Otero County, Colo.-Bond
Offering.-Proposals will be received until $10 \mathrm{a} . \mathrm{m}$. Nov. 3
by J. E. Lewis, Secretary Board of Directors (P. O. La Junta), for $\$ 650,0006 \%$ 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 $\$ 35,00041 / \%$ coupon Bloomfield and Smithfield Free Turnpike bonds described in V. 80, p. 948.
Joplin, MLo.-Bonds Voted. - A proposition to issue $\$ 50,000$ $5 \%$ 5-20-year (optional) public-sewer bonds carried by a be placed on the market about Nov, 1.

Kenosha, Wis.-Bond Offering,-Proposals will be received until 12 m . Noy, 1 by the City Clerk, it is stated, for $\$ 50,0004 \%$ 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 $\$ 21,0005 \%$ 1-10-year (serial) South Water Street improvement bonds deseribed 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 $\$ 6,0006 \%$-5-20-year (optional) coupon schoolbuilding 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 or 18 was "enjoined by the court" See V. 89, p. 551 , for a deseription of these bonds.
Lester Prairie, McLeod County, Minn.-Bond Sale.-On Oct. 16 the $34,5006 \%$ water-works bonds described in V. 89, p. 949 , were awarded to J. B. Johnson, a local farmer, at 106. The bids were as follows:



clustve, York Cis purehased on Oct $19 \$ 25,00041 \mathrm{~h} \%$ sewer bonds at 104.279
Denomination 81,000 . Date Dec. 1 1908. Interest semi-annual. Ma-
tufty Dec. 1948 .
These bonds were awarded last February to the Harris Trust \& Savings Bank of Chicago but were subsequently refused by them.
Lincoln Oounty (R. O. Ohandler), Okla.-Bond Offering.Proposals will be received until 1 p. m. Nov. 8 by Geo. F. Clark, Chairman Board of County Commissioners, for $\$ 150,0005 \%$ 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 $\$ 39,0004 \%$ 20-year improvement bonds. Date Feb. 1 1909.

Logan, Hocking County, Ohio.-Bond Sale.-An issue of $\$ 10,7004 \%$ 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 O/fering. - Further detailsareat hand relative to the offering on Nov, 5 of the $\$ 35,00041 \mathrm{~K}$ 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.
Denomloation 3500 . Date Nov 5 1909. Interest somi-annually at the County Treasurer: oftice. Maturity 83, soo each six months from July 1 to pay accrued interest. Oitrolal adyertsement sates that the county has nover deffauted in payment of principal or interest.
Long Beach, Cal.-Bond Offering.-Proposals will be received until Oct. 29, it is reported, for the $\$ 245,00041 / 2 \%$ municipal water-frontage bonds voted on Sept. 3. See 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 $\$ 240,0004 \%$ 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 Dity 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 $\$ 8,0357041 / 2 \%$ coupon Water Street improvement 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 11910 to Sept. 11919 inclusive.
Ludlow, Hampden County, Mass.-Bond Offering.Proposals will be received until $4 \mathrm{p}, \mathrm{m}, 0 \mathrm{ct} .27$ by $\mathrm{C} . \mathrm{S}$.
Browning, Town Treasurer, for the $\$ 40,0004 \%$ coupon school-house bonds mentioned in V. 89, p. 949.
 turity 32,000 yearly on Jan, 1 from 1010 to 1929 , Inclusive. Bonds are
exempt trom taxes in Massachusetts. They wilt be certhed as to genulne-


Luling, Caldwell County, Tex.-Bond Offering.-Further details are at hand relative to the offering on Nov. 8 of the $\$ 10,0005 \%$ 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.
 Dat. 1049 , subject to call after Oct. 1 In Austin or Culing. Certined check or cash for


McKinley, Oscoda County, Minn.-Bond Sale.-On Oct. 5 the $\$ 5,0006 \%$ improvement bonds described in V. 89 , p. turity disposed of to F. B, Myers of Biwabik, Mclusive. 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 , See V. 89, p. 488.
Mankato, Blue Earth County, Minn,-Bonds Not SoldBond Offering. - No award was made on Oct. 15 of the $\$ 40,0004 \% 20$-year refunding water bonds deseribed 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 $41 / 2 \mathrm{~s}$, and proposals for the same will be received until 7:30 p.m. Nov. 1.
Authority, Section 3. Sub-Chapter V of Ctapter 47. Spectal Laws of 1891. Demomination 51.000 Date Noy. 1800 Interest Jnine 1 and Dec. 1 in
Ohleago. Maturity 20 years. Certined check tor 31,500 is recqured. Marion, Marion County, Ohio.-Bond Offerings.-Proposals will be received until 12 m . Nov. 11 by Harry S.
Elliott, City Auditor, for $\$ 1,3504 \%$ Prospect St. improvement bonds.

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 $\$ 6,0004 \%$ refunding bonds.
Denomination 3500 . Date Scpt. 1 1908. Intareat semt-annual. Ma-
turity $\$ 2,500$ on Sopt. 1 1911, $\$ 2,000$ on March 1012 and $\$ 1,500$ on Sept. turlty 32,500 on Sopt. 1 1911, $\$ 2,000$ on March 1912 and $\$ 1,500$ on Sept. 1
1912. Bonds are tax-exempt. Certiled chicek on a local bank for $2 \%$ 1912. Bonds are tax-exempt. Certined oheck on a Iocal bank for $2 \%$
of the bonds. made payate to the socrethry siniting Fund Trusteces, 18 reque bond. Thi
raninycstment.
Marshall County (P. O. Guntersville), Ala.-Warrants Not Sold.-Warrant Offering.-No award was made on Oct. 14 of the $\$ 14,0005 \%$ 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 propositions to issue $\$ 80,000$ high-school-building and $\$ 20,000$ grade-school-building bonds.

Memphis, Tenn.-Price Paid for Bonds.-We are advised that the price paid for the $\$ 581,0006 \% \quad 1-5$-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. Denomination $\$ 1,000$. Date Aug. 1 1909. Interest semiannual.

Mercer County (P, O. Celina), Ohio.-Bond OfferingProposals will be received until $10 \mathrm{a}, \mathrm{m}$. Nov. 6 by T. A. Weis, County Auditor, for $\$ 22,0004 \frac{1}{2} \%$ coupon Eichler road-improvement bonds.
 fron 1210 to 101 Inclusive and 32,500 yearly from 1916 to 1910 Inclusive.
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 $\$ 340,0004 \%$ coupon Air Line refunding bonds mentioned in V. 89, p. 614.
Authority, Act of Leylslaturo approved May 201909 . Denomination
 necticat. Certhed chuck on a national bank or trust company for 31,000 , payable to tho $\begin{aligned} & \text { thetr kenulneness by thio city Trust Co, of Boston, who will further as to }\end{aligned}$ that tho legality of the Issue ls approved by Ropes, Gray \& Gortism of
Milan County (P. O. Cameron), Tex.-Bond Election Rescinded.-An election which was to have been held Oct. 12 to vote on the question of issuing $\$ 40,000$ road bonds was called off.

Milton, Norfolk Oounty, Mass.-Bond Offering.-Proposals will be received until 4 p. m. Oct. 25 by J. Porter Holmes, Town Treasurer, for $\$ 111,00031 / 2 \%$ school bonds.

Authority, election held Oct, 121909 Denomination 81,000 . Datc
Nou, 1 1800. Interest seml-annually at the Clty Trust co, of Boston. Maturity on Nov. 1 as follows: 36.000 yearly from 1910 to 1020 tnclusive and 35.000 yearly from 1921 io 1929 ticlusive. Bonds aro exempt from
taxes in Mesichusels. Cetine taxcs in Massachusetss, Certifed check on a national bant or trust will be cartifed as to genutneness by the Clty Trust Co, of Boston, who Ropes, Gray $\&$ Gortinam the the legally of the lssue has been approved by
Woston, a copy of whose oplnion will be delivered reo to the purchsse
Mountain View (P. O. Knoxville), Knox County, Tenn.Bond Election. - An election will be held Oct. 30 to vote upon a proposition to issue $\$ 20,00051 / 2 \% 30$-year street bonds.
Mit. Oliver, Allegheny County, Pa.-Bonds Not Sold.There were no bidders on Oct. 18 for the $\$ 75,0004 \%$ 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 proposition 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 $\$ 25,000-$-year highway-repairing $41 / 2 \%$ bonds described in V. 89, 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:


Nashville, Tenn.-Bonds Voted.-An election held Oct. 14 resulted in favor of a proposition to issue $\$ 500,000416 \%$ sewer bonds. The vote was 2,910 "for" to 2,068 "against." Maturity Jan. 11940.

Nelson, Nuckolls County, Neb.-Bond Sale.-The $\$ 36,000$ $5 \% \quad 5-20$-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. 11909. 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.
Denomination 51.000 , except onc hond of 5300 . Interest semt-anmmally



Now 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 $\$ 11,0005 \%$ coupon school-building and equipment bonds.
Authority Chapter 124. Laws 29th Leglalature, as amended by the a1st Legislature. Donomination 31,000 Date Sept: 11903 . Interest semiyears, smbject to caltatter 20 years. Certined check for $2 \%$ ot smount bld


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 41/2\% 30-year bonds dated Dec. 11909.

North Attleborough, Bristol County, Mass.-Bond Sale.The $\$ 122,0004 \%$ coupon sewer bonds offered on Oct. 19 and described in V. 89, 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 Oounty, N. Y.-Bond Sale.-This city has sold the following bonds:
$\$ 25,3004 \%$ 20-year bever bonds. proposals for which wero asked unth Sept. 1,


Omaha, Neb.-Bond Etection.-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.

Orchard Mesa Irrigation District (P, O. Grand Junction), Mesa County, Colo.-Bond Offering.-Proposals will be received until 2 p . m. Nov. 8 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 31905 . Denomba-
tion 8500 . Certined chechs for $1 \%$ of each issue are required. No blds
for less than $95 \%$ of the face value of the bonds will be considered. Geo. Smlth is Secretary of the Board of Dlrectors.

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.

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 $\$ 5,0006 \%$ 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 \$250,98496 , due in four months, was negotiated on Oct. 21 with a local bank at $37 / 8 \%$ discount.

Paxton Township (P, O. Bainbridge), Ross County, Ohio. -Bond Sale.-The $\$ 2,500 \quad 5 \%$ 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 bidders follows:
 Rocthold, Brown © Co. 2,620 so
Hayden, Miller \& Co.. Cleve 2,618
Head $\&$ Spargur.

Pensacola, Escambia County, Fla.-Bids Rejected.-Bond Offering.-All bids received on Sept. 29 for the $\$ 100,000$ $41 / 2 \%$ 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 $\$ 3,0005 \%$ 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 at par.
Denomination $\$ 500$. Tnterest annually in Aprll. Maturity $\$ 1,000$
yearly on April 15 from 1010 to 1912 Inclusive. Pittsburgh, Pa.-Bond Offering.-Proposals will be received until 3 p, m. Oct. 29 by E. S. Morrow, City Comptroller, for the following coupon or registered bonds:
$8384,1004 \% \%$ nitration-system-extension bonds. Date May 11008. Tnterest semb-annually at the Clty Treasurer's office.
Maturty $\$ 16,700$ yearly on MAy 1 from 1016 to 1938
inclustyey
$36,500 \quad 4 \%$
$15,000 \quad 4 \%$ Sandusky St. Improvement bonds. Date April 1 1 1000 .
Tntereat semi-amnually at the Colonlal Trust Co. In Pitts-
 Ninth St. Improvement bonds. Date April 1000 In
 1920 Inclustve and $\$ 700$ yearly on Aprit 1 from 1930 to
1939 inclustve
$350,000 \quad 4 \%$
Interest sematennumally at the Pottsburch Trust co. Mat 1009 . turity $\$ 11,600$ on Jan. 1 overy even year from 1010 io 1028 inclusive, 311,700 on Jan. 1 every odd year from 1911 to
1920 Inclusive and $\$ 11,700$ yearly on Jan. 1 from 1030 to 1939 Inciusive.
$240,000 \quad 4 \%$ Lartmer Ave, and Negley Run bridze bonds. Date Dee 1 1908. Interest seml-annually at the Plitsburgh Trnst Co.
Maturty $\$ 8,000$ yearly on Dec. 1 from 1008 to 1038 inctusive.
Denomination $\$ 100$ or $\$ 1,000$ if coupon in form and in denommation to
 ception of the fitration bonds, the 1 bsues are all exempt from State tax
Ail bonds except the south Side water miprovement bonds will be certined As to genulncess by the Columbla Truat Co. or New York. Bld Ma must be mado upon b

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 $\$ 82,00041 / 2 \%$ 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 $\$ 160,52304$ 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 $\$ 8,52304$ at 103.59. Purchasers to pay accrued interest. Following are the bids:

Lumbermen's Nattonal Bank
Joseph Simon, Mayor, $\mathbf{3 2 , 0 0 0}$
$\qquad$

Lada, to Titno, portland (s100.000)
United States National Bank, Portland $\left\{\begin{array}{l}50.000 \\ 25,000\end{array}\right.$ 103.06
-102.91

Water Dopatment ( 320,0000 ) 25,000 $\qquad$
A. W. Dolson ( 515,000 ).. 103
102,52
103.07
 E. S. Mccoy (乡1,000) ................................................................ 101.50

Portsmouth, Scioto County, Ohio.-Bond Sale.- On Oct. 18 the $\$ 12,0004 \%$ coupon sewer bonds described in V. 89, p. 951 , were awarded 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.

Rayne, La.-Bonds Not Sold.-Up to Oct. 16 no award had yet been made of the $\$ 25,0005 \%$ 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 $41 / 2 \%$ 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-department, $\$ 70,000$ sewer, $\$ 300,000$ public building and $\$ 285,000$ for streets.
Rockwall County Common School District No. 2, Texas. $0005 \%$ 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 $\$ 3,0006 \%$ 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 $\$ 15,0005 \%$ 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 Bernardino), San Bernardino County, Cal.-Bond Sale.-On Oct. 11 the $\$ 35,0005 \%$ 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:
Amerlean S. Blo, Los An-837.631 00 N. W. Halsey \&Co., LosAn. 337,13500
 Barroll \& Co, Los Angeles 37,13850 Sin Bornardino County

San Francisco, Cal
According to the San Francisco "Chronicle" 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 connection with the proposed municipal water system. As stated in V. 87, 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 $\$ 25,0005 \%$ 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 $88,0005 \%$ 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.
at Denomination $\$ 200$, Date June 1 1909. Interest annually on April 10 debt. this ssye Areasury in Dallas or the State Treasury in Austin. Bonded (estimated). \$400.000.
Sherburne County (P. O. Elk River), Minn.-Bond Sale.The Bank of Elk River purchased on Oct. 14 the $\$ 8,0005 \%$ 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 Nuyeen \& Co. and N. W. Halsey \& Co. both of Chicago.

Silvis, Rock Island County, III.-Bond Sale.-An issue of $\$ 10,0005 \%$ water works bonds was a warded in July to the Thos. J, Bolger Co. of Chicago at 101.05 .
Denomination 81.000 . Datc Aug, ${ }^{1}$ 1909. Interest in June and Decem-
Smith Township (P. O. Beloit), Mahoning County, Ohio. -Bond Offering. Proposals will be received Nov. 15 by R. C. Young, Township Clerk, for $\$ 17,00041 / 2 \%$ coupon road-improvement bonds.
Authority Sectlons $4686-1$ to $4686-25$, Garrett Law, Revised Statutes.
Denominatlon $\$ 500$. Date Nov, 151000 . Interest March 15 sid Sept. 15 at the Township Treasurer's otifec in Sebring. Ox Matarty si, s00 yearly ou sept. 15 from 1912 to 1822 Lnclusive and 8500 Sept. 151023 . Bonds Townshtp Treasurer, is required. The townshtp has no debt at present:

Solano County Proposals will be received until $10^{\text {a }}$ a. m. Dec. 6 by G. G. Halliday, County Clerk and ex-officio Clerk of the Board of Supervisors for the $\$ 250,0005 \%$ court-house bonds voted (V. 89, p. 875) on Sept. 18.

Denomlnation $\$ 1,000$. Interest annual. Maturity $\$ 10,000$ yearly from
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 $41 / 2 \%$ interest.
Date July 1 1909. Tnterest semt-annually at the Ascal agency of the eheck for $2 \%$ of bld ts required. These bonds were oftered as 48 (V. $80, \mathrm{p}$. 742) on Sept. 15 .

[^10] Taylor County Common School District No. 39, Tex.Bonds Registered.-On Oct. 13 the State Comptroller registered an issue of $\$ 10,0005 \%$ 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:
$\$ 5,91017$ Harrison St. No, 1 paving bonds. Denomtnation 5600 , except

1.4312 Oct. 1611914 Inctustve each six months from Oct. 161910 to
Huron St. No. repsing bonds. Denomination $\$ 150$, except
one bond ot $8 s{ }^{2}$. 20 p

1,10277 Orange St. No. 5 paying bonds. Denomination 5125 , except one bond of 36777 Date Oct 21 1909. Maturlty 56777 on
 except one bond of 81,00160 . Date Oct. 151009 . Maturity
$\$ 1,00160$ on March 151910 and $\$ 1,105$ each six month from S1,001 60 on March 151910 and 81,105 each six months from Interest seml-annualy at the Northern National Bank of Toledo.
Bond Offering. - The City Auditor will shortly advertise for sale the $\$ 300,0004 \%$ 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 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,$0005 \% 20$-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. Purchasers to furnish blank bonds.

Union County (P. O. Marysville), Ohio.-Bond Sale.On Oct. 16 an issue of $\$ 40,0005 \%$ road bonds was awarded the First National Bank of Cleveland for \$41,343-the price thus being 103.357. Denomination \$500. Date Oct. 11909. Interest semi-annual.

Utica, N. X.-Bond Offering.-Proposals were asked for until 12 m . Oct. 26 by Fred. G. Reusswig, City Comptroller, for the following $41 / 2 \%$ registered improvement bonds mention of which was made in V. S9, p. 952:


## HUNT, SALTONSTALL \& CO.,

Members Now Xork 8tock Exchange Investment Securitles 60 STAMTE STUREETE BOSTON

HORREST \& CO. bankers
Municipal and Seasoned Corporation Bonds FREE OF TAX
a21 chestnut st., philadelphia. pa.
WEBB \& CO,
INVESTMENT SEOURITIES
74 BROADWAY, NEW YORK

## CANADIAN MUNICIPAL BONDS

W. A. MACKENZIE \& CO.,

NEW LOANS.
\$500,000
CITY OF SPOKANE
25-Xear
Bridge Construction \& Repair Bonds
Sealed proposals will be received by the Sinking Fund Commission of the clty of Spokane. Washsald city, up to 11 O'clock A. M. of the 22d Day porton of a $\$ 500,000$ bond fasue of sald elty.
Sald bonds are issued by the sald clty to pay for the construction and repalr of bridges across and payable 25 years after sald date, and draw interest at a rafe not to exceed $43 / 5 \%$ annually, payable semi-annually at the thscal agency of the
State of Washington in New York eity. State of Washington in New York Oity,
Sald Commlssion reserves the right to reject any and all blds, and each offer must be accomt panted by a certified check for $2 \%$ of the amoun-
of the bid, and must be for at lenst par and of the bid, and

ROBERT FAIRLEY,
City Comptroller
PERRY, COFFIN \& BURR Investment Bonds

60 State Street, Boston

## McCOY \& COMPANY <br> Formeriy MaoDonald, MoCoz de Co. <br> Municipal and <br> Corporation Bonds <br> I81 La Salle Street, - Chicago <br> MUNICIPAL AND RAILROAD BONDS.

lisp on application
SEASONGOOD \& MAYER,
Mercantile Library Building ODNOMNATI

NEW LOANS
\$500,000

## CITY OF SPOKANE

 25-YEARWATER EXTENSION BONDS
Fund Comproposals will be recelved by the Sinking inton, at the office of the City Comptroller of yald city, up 2011 odock a. $m$. of the 22nd day of Vovemher, 1909, for tho purchase of all or any Sald bonds are lssued by sald city for the pur-
pose of paylme off outstanding warrants lsaued pose of paylng of outstanding warrants lsaued ing a force matn to be used fo the general water ystem, and bear date of July 1, 109 , payable 25 years arter sald date, and bear interest at a
rate not to exced $41 / \mathrm{K} \%$ annually, payable semirate not to excoed 41 as, annually, payable seml-
innually at the nscal agency of the State of Washington in New York City. Sald Commisslon reseryces the right to reject any
and all blds, and each offer must be accompanted and all blds, and each offer must be accompaniled
with a certified oticel for $2 \%$ of the amomit of With a certiled oticel for $2 \%$ of the amomit of
the bla, and mast bis for at least par and accrued interest. ROBERT FAIRIEY,

Clty Comptroller.
JOHN H. WATKINS MUNICIPAL AND
RAILROAD BONDS
No. 2 WALL STREET, NEW YORK Blodget, Merritt \& Co. BANKERS
60 STATK NTREET, BOSTON
3U PINE STREET, NEW YORK
STATE, CITY \& RAILROAD BONDS
MUNIOIPAL
$4 \%$
RAILROAD
OORPORATION $\left\{\begin{array}{l}\text { to } \\ 6 \%\end{array} \mathrm{BONDS}\right.$
Selected for Conservative Investors.
Lists Mailed Upon Application.
Lawrence Barnum \& Co. BANEERS.
27-20 PINE STREET, NEW YORK
Philadelphta Washington
Pittsburgh
$\$ 20,000 \mathrm{mmlter}$ St. school-entargement bonds. Denomination $\$ 1,000$.
 from 1910 to 1929 inclustve jing bonds, Denomination $\$ 4,000$ or
80,000 Second Ward school-bulldite
smaller to sult buyer. Date Sept. 1 igog. Interest semt-annual. materty suit buyer. Date sept. 11909 . Interest semt-annual
Maturity $\$ 4,000$ yearly from 1910 to 1920 inclusive. 18,000 storm-sewer-construction bonds. Denomination $\$ 1,000$. Date
Sept. 1 1009 . Interest semi-annual. Maturity $\$ 1,000$ yearly Sept. 1,1209 Interest semil-annual. Maturity $\$ 1,000$ yearly
from 1912 to 1920 Inclusive.
Bld to be made on cach lssue separately and be acoompanted by a certined cheek for $1 \%$ of bonds bld for, made payable to the City Treasuror. Bonds WIII be certiled as to genulneness by the Columbla Trust Co. In New Yorik.
Purchaser to pay accrued Interest. Bla k forms for blds furnished by cliy.

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 11910 , maturing in 15 years.

Wadsworth, Medina County, Ohio.-Bond Sale.-On Oct. 14 the six issues of $5 \%$ coupon sanitary district sewerconstruction 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 Defeated. -On Oct. 12 the voters of this county defeated a proposition to issue $\$ 20,000$ court-house bonds

Wellsville Union Free School District No. 1 (P. O. Wellsville), Allegany County, N. Y.-Bond Offering.-Proposals will be received until $7 \mathrm{p} . \mathrm{m}$. Nov. 1 for $\$ 18,6005 \%$ building bonds.
Authority, Chapter 16, Educational Law. Denominations: 3 bonds of $\$ 1,200$ each and 15 bonds of $\$ 1,000$ each, Date Dec. I 1909 . Interest
annually at the Citizens' Natlonal Bank of Wellsville in New Yorle exannuany at Maturity on Dec, 1 as follows: $\$ 1,200$ yearly from 1910 to 1912
change. A
inclusive and $\$ 1,000$ yearly from 1913 to 1927 tnclusive. Certiled check inclusive and $\$ 1,000$ yearly from 1913 to 1927 Inclusive, Certined check
for $10 \%$ of bld, payable to Geo. E. Brown. Clerk, is required. Bonded debt at present, $\$ 7,000$. Assessed valuatlon, $\$ 1,750,920$.

White Plains, Westchester County, N. X.-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 $41 / 2 \mathrm{~s}$.
Wilbarger County Common School District, Tex.-Description of Bonds.-The $\$ 12,5005 \%$ 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), Luzerne County, Pa.-Bond Sale,- N. W. Harris \& Co. of New York City have purchased $\$ 500,00041 / 2 \%$ coupon school bonds at 102.761 and interest.
Denomination 31,000 . Date Nov, 11909 . Interest semt-annual. Mra-
turity part yearly from 1913 to 1936, inclusive. These bonds were offered turty part yearly from 1913 to 1936 , Inclusive. These bonds were offered
without success as 4 s 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.

Denomlnation $\$ 500$. Date Oct. 1 1009. Interest seml-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 $\$ 50,0004 \%$ coupon sewerage-system bonds proposals for which were asked until June 23. See V. 88, p. 1460.

Winston (P. O. Winston-Salem), No. Caro.-Bond Sale.We are informed that the $41 / 2 \% 30$-year railroad-aid refunding 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.

Winthrop, Suffolk County, Mass.-Bond Sale.-The $\$ 40,0004 \%$ 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:


Wise County Common School District No, 23, Tex.Bonds Registered.-An issue of $\$ 2,0005 \% 10$-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 $\$ 70 .-$ $0005 \%$ 25-year coupon school bonds described in V. 89, p. 876, were awarded to the Grey Realty Co. of Woodward at 100.27.

## INVESTMENTS.

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ST BEOADWAY - $\quad$ NEW YORK Telephono 3240 Rector
326 Wainut Et., Cincinnati
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H. C. Speer \& Sons Co. First Nat, Bank Bidg., Ohicago CITY, COUNTY BOL BCHOL
Adrian H. Muller \& Son, anctioneers.
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MISCELLANEOUS.
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FIRST NATIONAL BANK BUILDINE OEIOAGO

C. B. Van Nostrand

36 WAEL STREET

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## 1850

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JOHN P. MUNN, M.D., President

## \&

JAMES R Flanco Commilteo
JAMRSR PLUM WM, H. PORTER, Prea, Ohemica National Bana Oood men, whether experlenoed tn ute ingurance or not, may make drect oontraota with suld gom por themselves, in addtion to natit year's commits
 futare
$\mathrm{NO} \mathrm{zi77}$ Broadway. Now York City.

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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 $41 / 2 \%$ debentures:
$\$ 13,500$ electric-strcet-car debentures. Maturity 15 years.
32,000 telephone debentures. Maturity 15 years.
4, 000 Central Fire Hall improvement debentures. Maturity 20 years. 66,000 water-works debentures. Maturity 30 years.
73,000 publlo sehool debentures. Maturity 30 years.
100,000 Grand Trunk Padfic debentures. Maturity 30 years.
Interest Fob, 1 and Aus. 1 , on the street car and Grand Trunk Pactife
tssues at City Treasurec's office, on other debentures at the CIty Treasurer's Lssues at City Treasurec's offlce, on other debentures at the Clty Treasurer's
office or at the Bank of Montreal in Montreal, Toronto, or tn London. office or at the Bank of Montreal in Montreal, Toronto, or ta London;
Blds must be made upon forms furnished by the elty. 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: $520.00043 \%$ seycraze debentures. Maturty 20 years.
$10,00043 \%$ Winter Falr Building debentures, Maturity 20 years.
Hamiota, Man.-Debenture Olfering.-Proposals will be received until 8 p. m. Nov. 5 by Jos. Andrew, SecretaryTreasurer, for $\$ 13,0004 \%$ telephone debentures. Interest semi-annual. Maturity July 11928.
Hochelaga School District (P. O. Hochelaga), Que.Debentures Not Sold.-No award was made on Oct. 12 of the $\$ 55,00041 / 2 \%$ coupon school-building debentures described in V. 89, p. 953 . The following bids were received:

Kingston, Ont.-Debenture Sale.-On Oct. 8 the $\$ 33,400$ $4 \%$ local-improvement debentures described in V.89, p. 953 , were awarded to Wood, Gundy \& Co, of Toronto.
Nanaimo, B. C.-Debentures Voted.-This place has voted to issue $\$ 30,000$ water-works and $\$ 6,000$ bridge debentures.
Nanton, Alta.-Debenture Offering.-Proposals will be received until Nov. 1 for $\$ 16,0005 \%$ debentures. Maturity
part yearly for 20 years. Wm, Robertson is SecretaryTreasurer.

Nelson, B. C.-Debenture Sale.-An issue of $\$ 10,0005 \%$ 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 received Sept. 24 for the $\$ 100,0005 \% 20$-year coupon bridge debentures awarded, as stated in V. 89, p. 954, to W. A. MacKenzie \& Co. of Toronto.



St. Lambert, Que.-Debentures Authorized,-Reports state that a by-law was recently passed providing for the issuance of $\$ 7,00050$-year debentures. Interest at a rate not to exceed $5 \%$, payable semi-annually.

Saskatoon, Sask.-Debenture Sale.-Wood, Gundy \& Co. of Toronto recently bought $\$ 68,2505 \% \quad 30$-year debentures. South Vancouver, B. O.-Debenture Offering.-Proposals will be received until 12 m , to-day (Oct. 23) by G. H. Peake (P .O. Hillcrest) for the $\$ 225,0005 \%$ 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 election is being held to-day (Oct, 23) to ascertain whether or not the voters are in favor of issuing $\$ 12,00051 / 4 \% 20$-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 $\$ 10,0006 \% 10$-year debentures. $G, W$, Bilbrough is Town Clerk.
Unity, Sask.-Debenture Sale.-The $\$ 8,00051 / 2 \%$ 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.

## MISCELLANEOUS.

## OFFICE OF THE

## ATLANTIC MUUTUAL INSURANCE COMPANY.

on the 31st of Dccember, 1908.



Premfums marked off from 1st January, 1908, to 31st December, 1908 54:051,106 25

Interest recelved during the year $\qquad$ $\begin{array}{r}\$ 307,82339 \\ 142,03222 \\ \hline\end{array}$ $\$ 449,855.61$
Losses patd durfing the year which were estimated in 1907


 $\$ 344.26885$
ASSETS.

Unlted States \& State of New Yoric Stock, Clty, Bank and other Se-
Special depostis in Banks cTrustCos. $\begin{aligned} & 5,442,79200 \\ & 800,000 \\ & 00\end{aligned}$
Real Estate cor. Wall \& Whlitamsts.,
$\&$ Exchange Place $\$ 4,200.42604$
Other Real Estate \&
clalms due the com-
pany
Premlum notes and Bus Recelvable
Cash in the hauds of European Bankers to pay losses under poll cles payable in forelgn countries Cash in Bank

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$\$ 12,824,105$ 23

LIABILITIES.
Estimated Losses and Losses UnPremtums on Unterminated Risliz. Certincates of Pronts and Interest Retupald Premfums पेinnin ................. Return Premiums Unpald.
Certincates of Pronts Ordered deemed, Whthlield for Unpasd Premlums or Pronts OutstandReal Estate Reserve Fund.......

Aggregating - $\qquad$

A dlvidend of Interest of Six per cent on the outstanding certincates of profts will be pald to the holders thetoof, or thelr lecal representatives, on and after Tuesday the second of February next. or thetr legal repesentatives, on and after Tuesday the second of February next, from which date at interest thereon will cease, The certifcates to bo produced at the time of payments and cenceled. ending 31 Ist December, per cent is declared on the net earned preminms of the Company for the year Tuesday the fourth of May next.
G. ST order of the Board.

## TRUSTEES


$32,310,43300$
717,71270
260,82235
121,47365
22,33935
$7,363,41000$
270,00000

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45 and 47 Wall street．
CAPITAL，
45 and 47 wall street．
SURPLUS AN J UNDIVIDEO PROFITS，
$\$ 2,000.000 .00$ Thls Company acts as Executor，Adminlstrator，Guardlan，Trustee，Court Depositary and in
ther recognized trust capactiles．
It allows interest at current rates on deposits．
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WILLIAM M．KINGSLEY，V．－Pres．HENRY E．AHERN，Secretary．
WILFRED J．WORGESTER，Asst．Sec．CHARLES A．EDWARDS， 2 A Asst．§ec．
WILFRED J．WORGESTER，Asst．Sec．CHARLES A．EDW
TRUSTEES，
JOHN A．STEWART，Chairman of the Board．
W．Bayard Cutting． Charles S．Smith， Alexander E．Orr．
Willam H．Macy＇Jr．，

Lyman J．Gage，
Lyman J．Gage， Edward W．Sheldon
Chaunce
Chauncey Keep，
George L．Rives， George L．Rlves，
Arthur C．James．

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MANILA，SISAL AND JUTE CORDACE．
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20 Wall Street
Corner Nassau
NEW YORK

UNITED STATES MORTGAGE \＆TRUST COMPANY NEW YORK

TCAPITAL，目基基 SURPLUS，：
$\$ 2,000,000.00 \quad \$ 4,000,000,00$
四 Receives deposits subject to check＇ and allows interest．Acts in all fiduciary capacilies，issues for－ eign and domestic letters of credit，prepares and certifies municipal bonds．

$$
55 \text { Cedar St. }
$$

B＇way \＆ 73 rd St．8th Ave，\＆125th St．
B．W．Strassburger
Southern Investment securitier， MONTGOMGEX，ALA．


[^0]:    *This year'a clearings constderably thereased by out-ot-town elearinga department.

[^1]:    Reserve Requrred for Trial Companits
    Trust Cos:-
    Total Staic Banks-
    Total of
    Reserve Relutred for
    and Staue Banks.
    
     Brooklyn Borongh(without branchea in Manhat.) . Other Boroughs (without branches in Manhattan). $15 \% \quad 10 \%$. $15 \% \quad 7 \%$
    

    + Increase ovor last week, - Decrease trom ast week,

[^2]:    

[^3]:    

[^4]:    

[^5]:    a Descendinif grades for the entre distance, b Excludes 7.93 miles of the Carr to Borie line, whilh will form part of the new Carr to Cheyenne thoe.

[^6]:    The Insurance Fund shows a loss in the year's transactions of $\$ 48,24322$, the result of a reduction in the rate of preir 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 301909 are shown in Table No. 23.

[^7]:    * Pledged as muniment of title of rallways forming an Integral part of the lines of the Oregon Rallway \& Navigation Co.

[^8]:    Note.-Last year's ilgures re.classtined for comparison.

[^9]:    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.

[^10]:    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 .
    Stevens County (P. O. Colville), Wash.-Bond Sale.On Oct. 16 the $\$ 200,000$ 10-20-year (optional) coupon funding bonds described in V. 89, p. 875, were awarded to N. W. Halsey \& Co. of San Francisco at 100.59 and accrued interest for $41 / 2 \mathrm{~s}$. The following bids were received: $\begin{array}{cc}\text { N. W. Halsey \& Co., S. F. as201, } 180 & \text { Woodin, MeNear \& Moore, } \\ \text { E. H. Rolllis } \& \text { Sons, Den } \\ \text { a200,250 }\end{array}$
    
    
    a For $43 / 2 \%$ bonds; of for $5 \%$ bonds.
    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 same.

    Tahlequah, Cherokee County, Okla,-Bond Offering Postponed. - 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.

    Tallahatchie Drainage District (P, O. Clarksdale), Coahoma County, Miss.-Bond Sale.-The $\$ 500,0006 \% 10-30-$ 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 preparing, 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 $\$ 35,0005 \% 30$-year school bonds at 102.61 and accrued interest-a basis of about $4.835 \%$.

[^11]:    NATIONAL LICHT， HEAT \＆POWER CO． GUARANTEED BONDS

    All Issues
    A．H．Bickmore \＆Co． BANKERS

