

## THE FINANCIAL SITUATION.

Stock Exchange prices have again illustrated the habitual method the Exchange has fallen into of a break in stock values almost constantly following a rise in prices; that has become a feature long apparent. This week the cause effecting the decline has been more clearly disclosed than on many other somewhat similar occasions, it being a natural result of the hostility against capital which has been for two or more years in progress. The special development we refer to is the large sales of American stocks by Europe in New York and the high prices forforeign exchange, followed by a situation threatening gol d exports, but presumably otherwise adjusted by a credit transaction. The truth is, such an incident is a clear illustration of production being carried on here with foreign capital for the profit in it, and as the profit was doubtless endangered, or taken away, by limiting and lowering rates of travel and freight, the capital engaged in it was withdrawn. These incidents must be a never-ending series until the cause for such transfers is removed. It is reasonable to assume that Europe will hold our securities only so long as it believes they are safe and profitable. Up to this date, it has seemed to pursue the plan of getting rid of what it has at every advance in values. Speculators, of course, take advantage and make money out of this clock-like working of a principle always regulating the movement of capital.

We hear it said on every side - why is it money is so high? What we have said above sheds a little light on the question. Six, seven and eight per cent are, however, killing rates for business and mercantile credits. There is no way of further studying the uestion asked except by noting the conditions about us. They are open to everyone. Anything that increases the number of borrowers, anything that lessens the amount of floating capital offering in the market, and again, anything that lessens the facilities for borrowing money, tends to advance rates.

We cannot apply these conditions to the whole list of industries, because it would make the explanation too prolix and tedious. But let us, for the moment, use two of our largest trades by way of illustration-take for instance copper, iron and steel. Each of the two trades mentioned is a basis of an immense network of various sorts of business activities. They and their allied trades, which are almost numberless, have been developing at increasing and, may we not say, at breakneck pace for two, three or more years. Spurred on at this rate, they have been making money fast. As a rule, these concerns have been putting their surplus earnings into the extension of their plants, and those having smaller capital have been expanding all the same, but necessarily more or less on borrowed funds and future expectations; while now and then a few among the more provident have put a portion of their net savings into securities, which have since declined materially. Unexpectedly, and of course somewhat suddenly and rudely, this activity is subsiding with inert markets for the raw materials and declines, especially in copper.

Does not the sagging state of these two departments of our business activities, with the decided check indicated in their profits, afford clear evidence of wide needs for enlarged present borrowings and future pros-
pects of much greater wants? Steam railroads and electric railroads are specimen examples, in this respect, of two foremost business factors, one in each of these two great departments, leaders in the markets for funds. And how is it as to the supply of loanable capital? Scarce. Why? There are two decisive reasons why this must be so. One is that we have been using up floating capital for three or more years in a most prodigal way. The other is we have shut ourselves out of getting foreign capital. We are not discussing, to-day, how that has been done. It is enough to say that our borrowings have not been welcomed and limits have been put on o ur finance bills; nor would they be taken freely now. We do not mean that we could not borrow capital from the money centres of Europe if we were in extreme need. We no doubt could; but the rate would be badly aga inst us.
Speaking broadly then, and in the fewest words practicable are we not in a s tate in which, for the time being, we have used up largely our floating capital, in which our borrowers are abnormally increased, in which the facilities for borrowing are decreased because our securities are in disrepute, and in which, furthermore, we are losing foreign capital rapidly while at the same time limitations have been put upon even our temporary borrowings contracted in Europe?

Of course, temporary relief might be afforded if Secretary Cortel you would inject into our market from the Sub-Treasury a large amount of currency at present locked up there. But though that might pull us out of the present entanglement, it could be but a temporary relief. We have indicated below difficulties which the Secretary is encountering in putting afloat the Sub-Treasury holdings of cash he promised.

The principal feature of the week affecting foreign exchange was the disturbance caused by the large sale of American securities by Europe, already referred to. It is reported that several private banks in Amsterdam, which were heavily loaded with American securities, failed, resulting in the liquidation not only of those concerns, but of other private bankers having American stocks. . The properties sold were of various kinds, and, being largely sold in London, the sales contributed to the depression in that market. Foreign exchange became quite firm by the demand for remittance for such stocks sold on European account. A further concurrent deranging factor was the expression by Lord Rothschild, in an interview in London, of high ly pessimistic views regarding the situation; this seemed still further to increase the pressure of stock on the market for European account, and with demoralizing effect. A further depressing influence was the fact that exchange on Paris advanced to figures close to the goldexporting point. This was due, in part, to the circumstances heretofore related, but also to an urgent demand for such exchange to remit for maturing New York City short-term revenue notes, which had been placed in Paris last July and previously. A report on Thursday that the Bank of France had offered to promote the shipment of gold hence to Paris, through the allowance of interest on the consignment while the metal was in transit, provided French exchange could not be obtained in sufficient amounts for remit tance for the above-noted obligations, ereated muoh apprehension of almost immediate gold exports te Paris; on Friday, however, it was stated that the Bank
of France had withdrawn its offer thus to facilitate gold exports, and the situation in this regard became more composed. It is now expected that remittance for the maturing New York City obligations can be effected with exchange.

The offerings of cotton drafts were in moderate amounts, while those against wheat were large. The disposition manifested by bankers to discriminate against exchange representing commodities, where the accompanying bills of lading are so defective as to threaten loss to bankers making advances on such collateral, may have been, and indeed in some cases was, the cause for the above-noted moderate offerings of cotton drafts; should such discrimination continue, the effect upon the exchange market may be important.

The Secretary of the Treasury has authorized banks that are entitled to issue circulation to substitute for the United States bonds that they have pledged for publie deposits other security for such pledge, on condition that the Government bonds so released through substitation shall be deposited with the Treasurer as pledge for new cicrulation. It will be remembered that, a year ago, Secretary Shaw adopted a similar plan for monetary relief, limiting, however, the volume of inereased circulation to 18 millions. He required the banks issuing such notes to immediately file applications with the Comptroller for the retirement of new circulation, so that such retirement could be effected by the end of July. So far as is known, Mr. Cortelyou's plan does not provide for this compulsory retirement of the additional notes; therefore the banks may retire them, under the Act of March last, at their conveniense, at the rate of 9 millions per month, if permission therefor shall be given by the Secretary and the Comptroller. Presumably Mr. Cortelyou has placed a limit upon the volume of new notes, as did Mr. Shaw; the authorization for expansion has, though, been made in such indefinite form as to leave the amount to be issued to be conjectured.
It may be observed that, though some progress has been made by the Secretary of the Treasury in extending relief to the monetary situation, through deposits of public funds in banks, such deposits now being greater by $163 / 4$ millions than they were in August, when his plan for thus affording relief became effective, he is still encountering obstacles to the execution of his plan because of the inability of banks which have been selected as depositories to qualify for the reception of the public funds, by reason of difficulties experienced in procuring acceptable securities therefor. The majority of such securities, and especially municipal bonds, are selling at high prices. Banks borrowing these bonds would have to put up with the lender either eash or collateral for the same. If the former, an amount equal to the value of the bonds would be demanded; and if the latter, a sum sufficient to allow a satisfactory margin. The cash required could doubtless be more profitably employed in loans on time on the stock market than in borrowing bonds, while the collateral would be more useful otherwise than as security for borrowed bonds. Therefore, pledges of other than United. States bonds for deposits are not easily proarable; moreover, their procurement is made more difficult now than heretofore by reason of the above-noted plan for bank-note expansion, which provides for the substitution of other securities than

Government bonds for deposits in order that the latter may be released as pledge for circulation, thus increasing the demand for such other securities.

The International Conference of cotton spinners and growers that opened its three days' session in the State Capitol at Atlanta, Ga., on Monday last, brought together a thoroughly representative gathering of upwards of five hundred delegates, of which more than one hundred came from abroad. Over some of the topics under discussion considerable heat developed, but on the whole the deliberations of the Conference cannot but be productive of satisfactory results to both grower and manufacturer. The discussion of the establishment of closer or direct relations between growers and manufacturers took up a large part of the time of the Conference, and during its progress planters were told in clear and certain terms that the arbitrary fixing of a price at which the crop shall be marketed was out of the question and entirely at variance with all " proper business methods. Mr. Arthur Kuffler of Vienna voiced the opinion of spinners on that point by stating that the price would be fixed by the law of supply and demand. He spoke, furthermore, in favor of the establishment of direct trade relations, urging, however, that the business system be so perfected that trading could be carried on as easily as it is now with the middleman. Mr. J. B. Tattersall of England spoke in somewhat the same strain, and Mr. C. W. Macara, President of the English Master Cotton Spinners' Association, claimed that attempts on the part of American growers to maintain prices at an abnormally high level would have not only the effect of stimulating the development of new sources of supply, but was so adverse to all proper business methods that it could only end in disaster to those who took part init. Moreover, he strongly condemned illegitimate speculation and advised that concerted action should be taken to suppress it.
The final day's session was given over almost wholly to the discussion of the reports of the various committees and to matters already before the Conference regarding which no decisive action had yet been taken. Congressman Heflin's resolution in favor of abolishing cotton exchanges precipitated a long debate which ended in referring the question to each organization in the Conference for future individual action. Antagonism to the exchanges, however, was confined almost entirely to the growers; manufacturers, especially those from abroad, while condemning gambling in futures, recognized the value of those bodies in the prosecution of legitimate business transactions. At the same time a strong sentiment developed that the exchanges as now conducted are injurious to the industry. As President MacColl put it in his closing address: "The great cotton industry does not exist for the cotton exchanges. The cotton exchanges should only be allowed to exist in so far as they contribute to the welfare of the legitimate business of growing and manufacturing cotton."
Resolutions having to do with packing, buying, selling, classification and transportation were adopted. Planters were, moreover, recommended to give more attention to the selection of seed, so that better results might be attained. A resolution calling upon the Government to discontinue the crop condition report was voted down, as was another requesting the publi-
cation of Census Bureau crop data daily instead of at stated periods as at present.

Reviewing the work of the Conference impartially, there can be no question but that it has been a signal success through the interchange of ideas it has made possible and the reforms liable to spring therefrom. Through it the grower should certainly have learned that the manufacturer, believing in the old saw, "live and let live," is willing to pay a fair and just price for cotton, but is irrevocably opposed to the fixing of an arbitrary price above a free market value. Having learned that, the growers should once and for all cut loose from the professional agitator, through whose influence the prices (never realized) have been fixed.

The Agricultural Department's report on crops as of October 1, issued on the 9 th inst., indicated a further lowering of the condition of corn by 2.2 points during the month of September, thus reducing slightly the previous promise of yield of that important cereal. The condition as now reported is 78 , against 80.2 on September 1 this year, 90.1 on October 11906 and a ten-yearaverage of 79.6. On the basis of the October 1 condition percentage and the acreage planted we figure out that the outlook is for a crop of approximately $2,500,000,000$ bushels. This, of course, indicates a material falling off from 1906, when the yield turned out to be $2,927,416,091$ bushels, but with that exception and 1905, the current promise has not been appreciably exceeded, the only other season showing an excess over 1907 being 1902, when the crop was $2,523,648,312$ bushels.

The October report also includes preliminary estimates of the average yield per acre of a number of leading grain crops and in each case the Department places its own interpretation upon what the averages indicate. For spring wheat the average yield is placed at 13.1 bushels per acre, or a little under the ten-year average, and this is interpreted to presage a total production of $216,067,000$ bushels, or approximately 26 million bushels less than in 1906 and $481 / 2$ million bushels below the 1905 aggregate. Combining this spring-wheat result with the anticipated yield of the winter variety-heretofore reported by the Department at $409,500,000$ bushels-gives a total crop of that grain of $625,567,000$ bushels; an outturn exceeded in six out of the ten preceding years and largely so in 1906 and 1905. The oats crop indication is placed at only 23.5 bushels per acre on the average, as against 31.2 bushels in 1906, the aggregate yield being estimated at but $741,521,000$ bushels, which compares with $964,904,522$ bushels a year ago and an outturn almost as great in 1905. In fact, as far back as 1895 this year's promise was largely exceeded, and in only four years since that time have smaller crops been secured.

The outlook as regards barley and rye, as compared with earlier years, according to the Department, is relatively better than for the cereals already referred to. In each instance, of course, a smaller yield than in 1906 is indicated, but the deficiencies are less important in amount. The yield of barley is expected to reach an average of 23.9 bushels per acre, or 147,192,000 bushels for the whole area, against an average of 28.3 bushels, or a total of $178,916,484$ bushels in 1906, and last year is the only season in excess of the current one. The preliminary estimate of yield of
rye at 16.4 bushels per acre denotes a crop of $31,566,000$ bushels, which compares with 16.7 bushels per acre and an aggregate of $33,374,833$ bushels last year, and is a total only twice exceeded. In contradistinction to the crops already referred to, hay indicates a better outturn per acre than a year ago, the total production being estimated at $60,766,000$ tons in 1907, against $57,145,959$ tons in 1906 . With each of the grain crops showing a reduced yield this year, the aggregate deficiency of all grains is imposing. How great it is will be realized when we state that the loss reaches nearly $161 / 2 \%$ of last year's production, the combined total of corn, wheat, oats, rye and barley being this year only $4,045,846,000$ bushels, against $4,839,872,900$ bushels in 1906, $4,519,326,398$ bushels in 1905 and $4,081,466,476$ bushels in 1904.

There was no change in official rates of discount by any of the European banks this week; compared with last week, unofficial or open market rates were $1 / 8$ of $1 \%$ higher at London and $1 / 8$ of $1 \%$ lower at Paris, at Berlin and at Frankfort. The statement of the Imperial Bank of Germany, which was issued this week, showed an improvement, thus relieving apprehensions of further derangement to the Continental situation as the result of the bank's expanded condition, for, while the cash decreased $61 / 2$ million marks, the circulation was contracted by 112 2-5 millions.

The bank statement of last week showed a loss of $\$ 7,621,100$ cash and a reduction of $\$ 2,998,500$ in surplus reserve, to $\$ 2,648,075$. This exhibit was reflected in somewhat tense monetary conditions in the market, and the tension was further aggravated by the absorption of funds as the result of the temporary withdrawal from the banks of about $171 / 2$ millions, representing collections by the City of New York of taxes; after the middle of the week disbursements by the city released a considerable portion of this accumulation, and the tone grew slightly easier. Money on call, representing bankers' balances, loaned at the Stock Exchange during the week at $6 \%$ and at $21 / 2 \%$, averaging about $5 \%$; banks and trust companies loaned at $3 \%$ as the minimum. On Monday loans were at $6 \%$ and at $41 / 2 \%$. with the bulk of the business at $51 / 2 \%$. On Tuesday transactions were at $6 \%$ and at $5 \%$ with the majority at $5 \%$. On Wednesday loans were at $6 \%$ and at $3 \%$ with the bulk of the business at $31 / 2 \%$. On Thursday transactions were at $6 \%$ and at $21 / 2 \%$ with the majority at $53 / 4 \%$. On Friday loans were at $43 / 4 \%$ and at $41 / 4 \%$ with the bulk of the business at $43 / 4 \%$. Time loans on good mixed Stock Exchange collateral were firm during the week at $6 @ 61 / 2 \%$ for sixty and $61 / 2 @ 7 \%$ for ninety days, $61 / 2 \%$ for four and $6 \%$ for five to six months. The offerings for the shorter maturities were from foreign bankers and for the longer periods from trust companies. The rate for commercial paper is nominally $7 \%$ for sixty to ninety day endorsed bills receivable, $7 \%$ for prime and $7 @ 71 / 2 \%$ for good four to six months single names. Some business is done, through brokers, with banks in New England and in a few Western cities, but none is reported with local institutions. Brokers' commissions tend to increase the rate to borrowers above those here quoted.

The Bank of England rate of discount remains unchanged at $41 / 2 \%$. The cable reports discounts of
sixty to ninety day bank bills in London $41 / 4 \%$. The open market rate at Paris is $31 / 2 @ 35 / 8 \%$ and at Berlin and Frankfort it is $47 / 8 @ 5 \%$. According to our special cable from London, the Bank of England lost $£ 1,855$,473 bullion during the week and held $£ 35,251,365$ at the close of the week. Our correspondent further advises us that the loss was due largely to heavy exports, especially to Egypt, although shipments to the interior of Great Britain were of important volume. The details of the movement into and out of the Bank were as follows: Imports, $£ 549,000$ (wholly bought in the open market); exports, $£ 1,585,000$ (of which $£ 1,200$,000 to Egypt, $£ 100,000$ to Turkey, $£ 260,000$ to Italy, $£ 5,000$ to Bermuda and $£ 20,000$ to Roumania), and shipments of $£ 819,000$ net to the interior of Great Britain.

Foreign exchange was generally strong this week, influenced by a demand to remit for securities sold for European account, as heretofore described; also an inquiry for exchange for remittance for the payment of maturing finance bills and likewise an inquiry incident to the demand to remit to Paris for New York City notes and requirements incident to the London Stock Exchange settlement. The supply of bankers' bills was quite meagre and the offerings of cotton drafts were unusually small, reflecting, as is reported, discrimination against those of such drafts as had attached thereto bills of lading that were, as above noted, imperfectly executed. A fairly large amount of bills was offered against wheat exports; these, however, were promptly absorbed at firm prices.

On Saturday af last week exchange was strong and, compared with the previous day, 10 points higher for long at $48240 @ 48250,10$ points for short at $48580 @$ 486 and 5 points for cables at $48680 @ 48690$. On Monday long fell 15 points to $48225 @ 48235$, short 10 points to $48580 @ 48590$ and cables 20 points to $48665 @ 48670$. On Tuesday long rose 5 points to $48230 @ 48235$, short 10 points to $48590 @ 486$ and cables 5 points to $48670 @ 48675$. On Wednesday long advanced 5 points to $48235 @ 48240$, short 10 points to $48595 @ 48610$ and cables 15 points to $48685 @ 48690$. On Thursday long rose 20 points to $48250 @ 48260$, short 5 points to $486 @ 48605$,while cables fell 10 points to $48670 @ 48680$. The market was firm on Friday at an advance of 10 points for short and for cables; long was unchanged.
The following shows daily posted rates for sterling exchange by some of the leading drawers:

|  |  | Oct. 4 | $\begin{gathered} \text { Mon., } \\ \text { Oct. } \end{gathered}$ | Tues., 8 | Wed., <br> Oct. | Thurs. Oct. 10 | Fri. ${ }_{\text {ct. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brown | $\left\{\begin{array}{l}60 \text { days }\end{array}\right.$ | 483 | 83 | 83 |  | 83 | 83 |
| Baring | 60 days | ${ }^{4} 8861 / 2$ | $8831 / 2$ | $8831 / 2$ | $861 / 2$ 83 | 87 83 | 87 83 |
| \& Co | Sight. | $4861 / 2$ | $861 / 2$ | $861 / 2$ | $861 / 2$ | 87 | 87 |
| Bank British | 60 days | 483 487 | 83 | ${ }_{87}^{83}$ | 83 | 83 | 83 |
| North America Bank of | Sight-- | 487 483 | 87 83 | 87 83 | 87 83 | 87 83 | 87 |
| Montreal | Sight. | 487 | 87 | 87 | 87 | 87 | 83 87 |
| Canadian Bank | 60 days | 483 | 83 | 83 | 83 | 83 | 83 |
| of Commerce | Sight.- | 487 | 87 | 87 | 87 | 87 | 87 |
| Herdelbach, helmer \& Co. | 60 days | $48831 / 2$ | 83 $861 / 2$ | ${ }_{861 / 2}$ | 88316 | 83 87 | 88 |
| Lazard | 60 days | 483 | 83 | 83 | 83 | 83 | 83 |
| Freres, | Sight | $4861 / 2$ | $861 / 2$ | $861 / 2$ | $861 / 2$ | 87 | 87 |
| Merchants' Bank | 60 days | 483 | 83 | 83 | 83 | 83 | 83 |
| of Canada | Sight.- | 487 | 87 | 87 | 87 | 87 | 87 |

The market closed on Friday at 48250@48260 for long, $48610 @ 48615$ for short and $48680 @ 48685$ for cables. Commercial on banks $48210 @ 48225$ and documents for payment $4813 / 8 @ 4821 / 2$. Cotton for payment $4813 / 8 @ 4811 / 2$, cotton for acceptance 48210 @) 48225 and grain for payment $4823 / 8 @ 4821 / 2$.

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

| Week ending Oct. 111907. | Received by N. Y. Banks. | Shipped by N. Y. Banks. | Net Intertor Movement. |  |
| :---: | :---: | :---: | :---: | :---: |
| Curren | \$5.276,000 | $\$ 9,388,000$ $1,747,000$ | Loss | \$4,112,000 773,000 |
| Gol | 974,000 | 1,747,000 | Loss | 773,000 |
| Total gold and legal tender | \$6,250,000 | \$11,135,000 | Loss | \$4,885,000 |

With the Sub-Treasury operations the result is as follows.

| Week ending Oct. 111907. | $\begin{gathered} \text { Into } \\ \text { Banks. } \end{gathered}$ | Out of Banks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks' interior movement as above Sub-Treasury operations. | $\$ 6,250,000$ 29,000000 | $\$ 11,135,000$ | $\begin{array}{lr} \hline \text { Loss } & 8,885,000 \\ \text { Galn } & 1,000,000 \end{array}$ |
| Total gold and lega | \$35,250,000 | \$39,135, | \$3,8 |

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


## A NEW STEP TOW ARDS INTERNATIONAL PEACE.

The foreign mail brings to hand this week the text of the very remarkable agreement entered into between Great Britain and Russia regarding the various Asiatic kingdoms which lie between the Russian dominions on the North and Great Britain's Indian Empire on the South. We have heretofore referred in a general way to the Anglo-Russian Convention, but the text of the agreement is itself of so striking a character as to call for special comment. It has a very distinct bearing both on the past and on the future of European diplomacy.

Every one who has followed diplomatic history during the past two or three decades is familiar with the constant and dangerous friction created by the relations of these two Powers in that quarter of the world. Russia was accused of perpetually scheming for the spread of its dominion or "sphere of influence" over the native kingdoms adjacent to its territory, and that such negotiations, with this ultimate purpose, were actually pursued, there has never been any serious doubt. On the other hand, England has at intervals fallen into an acute spasm of apprehension over the jeopardy in which such advances from the North were placing its power over India. During the early eighties discussion of the danger in which the whole British Empire stood as a result of this situation was continuous; it reached a crisis, as most people will remember, when English and Russian troops actually came in collision during a movement of the British military on Afghanistan.
When apprehensions regarding this particular country had subsided, Persia first and Thibet afterwards became each a similar focus of anxiety. Not
longer than a year ago the British expedition into the "forbidden kingdom" of Thibet was discussed in all centres of European diplomacy as a possible cause of war. Even statesmen who expected no belligerent demonstration contented themselves with the explanation that England would not have ventured on such a manoeuvre but for the weakness of Russia as a result of its Manchurian reverses.
The novel point of the formal agreement between the authorities of the British and Russian governments consists in the extremely definite outlining of the part of each of these three countries which shall be reserved for the activities of one or the other of the two signatory powers. The character of all of them may be judged from the following extracts from the Convention regarding Persia:
I. Great Britain engages not to seek for herself, and not to support in favor of British subjects, or in favor of the subjects of third Powers, any Concessions of a political or commercial nature-such as concessions for railways, banks, telegraphs, roads, transport, insurance, \&c.-beyond a line starting from Kasr-iShirin, passing through Isfahan, Yezd, Kakhk, and ending at a point on the Persian frontier at the intersection of the Russian and Afghan frontiers, and not to oppose, directly or indirectly, demands for similar concessions in this region which are supported by the Russian Government. It is understood that the abovementioned places are included in the region in which Great Britain engages not to seek the concessions referred to.
II. Russia, on her part, engages not to seek for herself, and not to support in favor of Russian subjects, or in favor of the subjects of third Powers, any concessions of a political or commercial nature - such as concessions for railways, banks, telegraphs, roads, transport, insurance, \&c.-beyond a line going from the Afghan frontier by way of Gazik, Birjand, Kerman, and ending at Bunder Abbas, and not to oppose, directly or indirectly, demands for similar concessions in this region which are supported by the British Government. It is understood that the above-mentioned places are included in the region in which Russia engages not to seek the concessions referred to.
Several facts are to be observed regarding this arrangement. One is that the treaties limiting spheres of influence in Africa and on the coast of Asia, which were an incident of European diplomacy during 1895 and the few ensuing years, and whose results in the case of both continents were by no means fortunate, have been so improved upon as to remove the danger created in those early experiments. The plan of a "sphere of influence," as outlined by Lord Salisbury and the Continental Ministers in regard to Africa and Asia, set aside a given portion of the coast, and by inference allowed to the Power assigned as dominating it an equal right to territory extending back indefinitely inland. Quite inevitably this vague extension to what in Africa was called the "hinterland" brought about conflicts of rights as to this inland territory. The Fashoda episode, in which France and Great Britain nearly came to blows in 1898, and the very serious tangle on the coast of Asia which was unraveled only by the humane diplomacy of Secretary Hay, were the results. In the Russian case it will at once be evident that no doubt or question is allowed to remain as to what each power claims or surrenders. The sphere of influence is marked down and circumscribed on the map in such formal shape that it is difficult to see how misunderstanding or disagreement, accidental or deliberate, can occur hereafter.

This unquestionably great advance in the guaranty of peace through the good offices of diplomacy probably marks a definite and important forward step in the history of modern Europe. It is a fact not to be ignored that, although the majority of diplomats agree that the Hague Conference ended in smoke, nevertheless the very purposes which that convention undertook to reach have been reasonably achieved by the various Ministers of State themselves. When one considers the condition of Europe, as regards relations of the various Powers to one another, only half a dozen years ago, the change which has been effected since is little less than extraordinary. The AngloFrench agreement, brought to a head on almost precisely similar lines with the Anglo-Russian Convention, was the first step in that direction; the Anglo-Spanish Convention did its part; the treaty of England with Japan necessarily strengthened it; the friendly attitude assured between England and the United States-in extraordinary contrast with what seemed to be indicated by the state of the American public mind a decade or more ago-has been in many ways the final touch.
If one compares this chapter of achievements with the diplomatic history of a century ago, he must admit that diplomacy, which in the seventeenth and eighteenth centuries and in a large part of the nineteenth, had for its frequent purpose either the actual causing of war, or at best the averting of war until an intended belligerent was ready, has been replaced by a diplomacy whose immediate effort is the assuring of a world-wide peace. To suppose that even these agree-ments-which, we imagine, will be supplemented by a similar convention with the German Empire-have disposed once for all of the probability of war, would be going too far. Nevertheless, it is not too much to say that this beneficent diplomacy of the era in which we live has removed from the sphere of anything like immediate probability the international war which, within a comparatively recent time, was disoussed as an almost certain event of the not distant future.

## THE ATCHISON'S PROSPERITY.

No one can take up the annual report of the Atchison Topeka \& Santa Fe Railway Co. without being impressed with the magnitude of its growth or the wonderful prosperity it is enjoying. This remark applies whether we have reference to the further addition to income in the year covered by the report or to the aggregate growth since the reorganization of the property, less than a dozen years ago. The further addition to gross revenues during the last twelve months was no less than $\$ 12,882,397$-an amount equal to the total annual earnings of many railroad systems of moderate size - from which one gains an idea of the way the business of the system has been expanding. It is not possible to make direct comparisons with earlier years, owing to the fact that the figures for $1905-06$ and 1906-07 (on which this record of further growth of $\$ 12,882,396$ is based) cover some lines not included in the results for previous years. Nevertheless, it may be stated in a general way that, with the late year's further gain, the total of the gross is brought up to the magnificent figure of $\$ 93,683,406$, whereas ten years before, in 1896-97, the amount was no more than $\$ 30$,621,230. Length of road in theinterval has increased, but only about 33 1-3 per cent. In other words, gross
now is over three times what it was ten years ago, with the mileage only about one-third larger. so that, while in 1896-97 the gross averaged $\$ 4,752$ per mile of road operated, in the latest year the average per mile was $\$ 10,102$. This record is the more noteworthy, since for most of the new road taken into the system during the decade traffic and revenues must necessarily have been very light.

With reference to the transformation in the income yield of the property under this great expansion in revenues, it is only necessary to say that, for the latest year, there is a surplus above expenses, interest, rentals and other charges in the large sum of $\$ 21,168,723$, as against a surplus of merely nominal amount ten years before, and as against $\$ 1,825,958$ in 1897-98. For 1906-07 the company had available net income of $\$ 32$,656,658 , while the call for interest, rentals and other charges (including accrued interest on the adjustment bonds) was only $\$ 11,487,934$. Out of the $\$ 21,168,723$ surplus above charges, the dividends paid were only $\$ 11,363,722$, showing that hardly more than one-half the year's available net income was distributed in dividends to the shareholders, and that the sum remaining above the dividend payments fell but little short of a round $\$ 10,000,000$. The dividends were $5 \%$ on the preferred shares and $51 / 2 \%$ on the common stock, this last being made up of the $21 / 2 \%$ paid Dec. 11906 and the $3 \%$ paid June 1 1907

The exact amount remaining after the payment of the dividends was $\$ 9,805,001$. The disposition made of this surplus from the year's operations indicates the policy pursued in the administration of the property and by which it has reached its present prosperous state. No less than $\$ 9,600,000$ was written off to cover the cost of improvements and $\$ 191,225$ was appropriated for the benefit of the fuel reserve fund. Thus, while $51 / 2 \%$ was distributed on the common shares in the shape of dividends, the equivalent of $91 / 2 \%$ more on this stock was taken out of the year's income and applied towards improvements, \&c. These large appropriations out of income for the benefit of the property have been a feature in the recent history of the company, but the 1907 appropriation is more than double the 1906 appropriation, which latter, though very large, was only $\$ 4,500,000$, as against the $\$ 9,600,000$ for 1907.

It should be understood, too, that aside from the extraordinary sum taken from income in this way, the expenditures for renewals of equipment and for maintenance of way and structures, and included directly in the expenses, have been on a very liberal scale. Indeed, each year seems to show an increase in the amount spent per mile for maintenance of way; for the latest year the average was $\$ 1,648$ per mile, against $\$ 1,479$ in the year immediately preceding, $\$ 1,370$ the year before and only $\$ 975$ in 1896-97. The report states that expenses for maintenance of way were heavily increased in 1906-07 by reason of extensive re-location and reconstruction of line, in order to reduce the grades and curvature, necessitating the abandonment of portions of line as originally constructed. In every such case, it is averred, the cost of construction of the railroad or property abandoned was charged to maintenance of way, while only the additional cost of the new construction was charged to capital account.

The Atchison Topeka \& Santa Fe is a very large system. The aggregate length of road June 301907
was 9,350 miles, besides which 488 miles more were under construction at the same date; in addition the company controls 140 miles through ownership of stock and bonds and is interested jointly with other companies in 541 miles more. Considering the size of the system, it will not be a surprise to hear that the year's appropriation of $\$ 9,600,000$ out of income did not come anywhere near meeting the company's requirements of new capital. It will serve to give the reader an idea of the magnitude of the yearly new capital needs of such a system to say that the Atchison's capital expenditures altogether during 1906-07, including the amount spent in the acquisition of stocks and bonds of other railway companies, amounted to $\$ 24,239,718$, of which $\$ 8,830,307$ was for acquisition of additional equipment.
With the management thus dependent on large new capital contributions from year to year, it is not strange that the subject of the present attitude of the public towards railroad corporations should receive a good deal of consideration in the report. As far as the Atchison itself is concerned, its needs for the immediate future seem to have been fully provided for. During the year under review, $\$ 7,226,250$ was received on account of subscriptions for the $4 \%$ convertilbe bonds offered to the shareholders during the previous fiscal year. And though the holdings of cash June 301907 were hardly one-half what they had been twelve months before, they yet amounted to $\$ 8,215,421$, and in addition the company had available over $\$ 7,765,000$ of general mortgage bonds, including bonds not yet certified by the trustees. Most important of all, in May 1907 shareholders were offered $\$ 26,056,000$ of 10 -year $5 \%$ convertible bonds, the whole amount of which has been disposed of, placing within command this very large sum of ready cash. It is true, shareholders took only $\$ 9,943,000$ of these new convertible bonds, but the remaining $\$ 16,113,000$ was disposed of to banking interests. No part of the money realized from this $\$ 26,056,000$ bond sale appears in the late year's accounts, since all the payments on the same were made subsequent to the closing of the books on June 301907.

President Ripley points out, what of course will be admitted by every one, that in order to furnish the additional transportation facilities required by the rapid growth of the country in population and business activity, it will be necessary to expend many hundred millions of dollars of additional capital. The power of the railways to obtain this additional capital has been greatly impaired by loss of confidence of investors in the stability and security of railroad investments. And this loss of confidence has been caused, in great measure, by the unfriendly attitude of a large part of the public towards the roads and by the arbitrary action of legislatures and railway commissions in reducing rates and imposing burdensome restrictions, often without investigation or consideration of the consequences. Mr. Ripley well says the public apparently has failed to appreciate that capital invested in railways yields very moderate returns, having regard to the prevailing rates of interest and to the profits upon capital employed in other kinds of business. The public also has failed to perceive that the whole country is interested in maintaining the prosperity and financial credit of the railways.

He then shows how small has been the rate of return in the Atchison case. Few companies in the United States, he observes, have been more prosperous than
the Atchison. We have indicated above what the late year's earnings were equivalent to on the common stock considered alone. But Mr. Ripley makes a computation of another sort. He considers the total capitalization as represented by both common and preferred shares and by the oustanding funded debt. It seems to us, too, that this is the proper way to treat the matter in determining the rate of return on the capital invested. On this basis he finds that even during the late year, which was the most prosperous year in the company's history, the net earnings averaged but $61 / 2 \%$ on the entire capitalization, which capitalization is believed to be not in excess of the cost of reproducing the company's properties at the present time. Interest and dividend payments for the year averaged less than $4,6 \%$ on the outstanding bonds and stock of the company. For the last ten years the average net earnings were but $4.82 \%$ on the entire capitalization and the average interest and dividend payments were but $3.71 \%$ on the bonds and stock. Even these results could be obtained only through the expenditure of enormous sums for the construction of extensions and for improvements and additional equipment. During the last ten years, according to Mr. Ripley, the sums so expended by the Atchison for improvements and additional equipment and for new construction, without counting further large sums expended in purchasing previously constructed branches and extensions, amounted to more than 110 million dollars.

Mr. Ripley therefore expresses the hope and belief that the public will soon realize that its present attitude toward railway companies in general has not been just to their stockholders and bondholders, and also that unless the confidence of investors in the security and stability of railway investments is restored, it will be impossible to obtain the additional railway.facilities which are necessary.to the development of the country. As far as the Atchison itself is concerned the directors have deemed it prudent, it is stated, to suspend various extension projects which were contemplated and to limit the company's capital expenditures to the completion of improvements to which the company is already committed.

There can be no doubt that this is a wise and a proper course to pursue. The Atchison's business has been growing so fast in recent years that to provide facilities merely for the yearly increase requires large new capital outlays, and with the investing public so thoroughly scared concerning the future of the roads, it would manifestly be a risky policy to engage in any extensive new construction work apart from that absolutely .essential to make the road capable of meeting the current demands of traffic. We have referred above to the large growth in revenues during the last decade, but as indicating what it means to provide facilities for the yearly growth in business in the case of the Atchison system, we would direct attention to the fact that the late year's increase alone in the traffic amounted to the equivalent of over 1,000 million units of service. In other words, the tons of revenue freight carried one mile increased $933,440,594$ and the number of passengers carried one mile increased $104,272,781$-all this in a single period of twelve months.
What has been said makes it plain that, should there, unfortunately, come a recession in trade, the

Atchison Company is well prepared to meet it. In the first place, on the results for the late year there is an enormous margin of income to encroach upon before dividends will be endangered. In the second place, through the large capital expenditures for improvements, betterments and additions, fortified by the application of large amounts of income in the same way, the system is in position to move traffic with due economy and efficiency, which means a low cost of transportation per unit of service rendered. In the third place, the growing diversity of the traffic will stand the road in good stead. The agricultural tonnage is still a very large item in the company's tonnage, but the other items of traffic are now also growing in magnitude and importance. For example, in the mineral tonnage there was an increase in the late year of 562,282 tons, and in manufactures and merchandise an increase of 591,112 tons, making for the two together an addition of no less than $1,153,394$ tons, which is nearly $60 \%$ of the whole increase $(1,978,592$ tons) for the twelve months in all classes of freight.

## THE LOUISVILLE \& NASHVILLE AND RAILROAD CONDITIONS.

As the annual reports of the leading Southern railroads come to hand one after another, it is becoming increasingly evident that railroad transportation systems in that part of the country are having a hard time of it. They are called upon to raise large amounts of new capital from year to year, and when the income account for any given period of twelve months is made up there is very little to show in the way of increased return for the large additional outlays. In a measure this has come to be the situation of the railroads nearly all over the country, but for some reason the railroads in the South appear to be particularly unfortunate in this respect, and to be faring worse than the roads anywhere else within the broad domain of the United States.

Development in the South has been hardly less rapid than in the West, and traffic and revenues of the railroad transportation lines there have grown accordingly; but the chief effect of this has been to make the call for additional capital expenditures all the more urgent, while the avenues for raising funds have not multiplied, and at no time has it been possible to obtain money for investment in the South with the same degree of freedom as for other parts of the country. While periods of prosperity have not been entirely lacking among Southern roads during the last ten years, these have never attained the height and importance of those enjoyed by the railroads elsewhere. Now that the downward turn has come, Southern roads are the first to show the adverse effects, and that is the reason for saying that the lot of these roads seems to be a peculiarly hard one.
The annual report of the Louisville \& Nashville Railroad gives point and significance to the foregoing remarks. In the case of this property we are not dealing with a road which has been reorganized, but with a system which has a long and favorable record and whose financial administration may be said to have always beerr sound, and which has never pursued a policy of expansion except in a very careful and conservative way. We have, therefore, an instance of a property capable of the very best results attainable under the conditions and surroundings prevailing in
the South. To this must be added the fact that its lines run through the best and most advanced sections of the Southland, as far as material resources and prosperity are concerned.

What, then, have been the results of the operations of this important property? It must be admitted that there is nothing especially encouraging in the record. The lesson and teachings of the figures are well worth pondering. Take the last twelve months, for example. Gross earnings have risen in such a way as to make it evident that the patrons of the roads are enjoying wonderful advance and progress in material welfare, even if the railroad transportation lines are not: With rates per ton per mile and per passenger per mile both lower than in the year preceding, there has been an addition to gross earnings of no less than $\$ 5,254,949$. With this increase of over $5 \frac{1}{4}$ million dollars in the gross, the addition to the net has been just $\$ 407,110$. All of the rest of the gain in gross has been absorbed by the expenses, which show an augmentation of over $43 / 4$ million dollars. Moreover, the greater part of this small improvement in the net has been offset by heavier charges for interest, rentals and taxes, so that the stockholders in the very best year in the company's history, as far as traffic and gross revenues are concerned, find themselves advantaged very little.

If the outcome here sketched were limited to the results for the late year alone, one would perhaps not be justified in attaching great significance to it. As a matter of fact, the condition disclosed is typical of what has been going on for several years. In 1905-06, for instance, the showing was much the same. In that period of twelve months, with an increase in gross of, roughly, $41 / 2$ million dollars, the addition to net was almost absolutely nil. By combining the two years, we get a graphic idea of what the situation has been in the particular noted. In these two years gross has risen from $\$ 38,517,070$ to $\$ 48,263,945$. On the other hand, the net has increased only from $\$ 12,027,049$ to $\$ 12$,482,642 . In brief, 10 millions increase in gross has yielded less than half a million increase in net. The ratio of expenses in the two years has advanced from $68.77 \%$ to $74.14 \%$. But that is not all. Length of road operated having increased somewhat, net earnings per mile have actually declined. The gross per mile of road in the two years has advanced from $\$ 10,066$ to $\$ 11,207$ per mile, but the net earnings in the same two years have fallen away from $\$ 3,143$ to $\$ 2,898$. And this has been the trend during the whole of the last four years. In these four years the net per mile has uninterruptedly declined, it dropping lower and lower, though the gross has as uninterruptedly advanced, rising to the largest figures per mile ever reached.

In this augmentation in expenses the Louisville \& Nashville has suffered from the causes common to all the railroads of the country, namely the continued increase in the cost of labor and likewise in that of materials and supplies, but in addition it has suffered from some special causes peculiar to Southern roads alone. Thus, in the late year unusual repairs were made necessary on account of the heavy damages inflicted on the company's property by the severe storm along the Gulf coast which occurred in September 1906. In the year preceding the special drawback was the yellow fever, which for five monthis
acted as a sort of embargo on the free movement of traffic, and added greatly to operating cost, besides which there were some minor adverse happenings as far as the Louisville \& Nashville itself is concerned.

Obliged to contend with such serious misfortunes, one would think that wisdom and good sense would, suggest that these Southern roads be not otherwise burdened, and certainly not burdened unnecessarily. Instead, we see several of the State legislatures in the territory embraced by the lines of the system undertaking arbitrarily to reduce rates for traffic either of passengers alone or both passengers and freight, and placing other restrictions upon their management which are not alone vexatious but which cannot fail to add still further to the cost of operation, already so high. It is not surprising that under such circumstances it is difficult to procure further supplies of new capital, that railroad managements are getting restive under the treatment and are preparing actively to resist the efforts which, if continued, can only .eventuate in bankruptcy.

The Louisville \& Nashville is giving its shareholders moderate dividends, namely $6 \%$ per annum, and on that basis of distribution the late year's income accounts show a very good margin above the sum required for these dividends-that is, while the dividends called for $\$ 3,600,000$, the net income remaining on the year's operations above charges was $\$ 6,450,521$ While this is very satisfactory as far as it goes, the fact of the matter is that a higher rate of distribution has not been considered prudent and that with a large surplus, above the dividends, available for improvements and new work, this surplus has been insufficient to meet the company's requirements, making resort to the money market absolutely essential. The outlays for new equipment alone reach enormous sums, as will be evident when we say that during the last twelve months the equipment was increased by 120 locomotives and over 3,000 cars. But perhaps the best way.to indicate the need of funds for new equipment is to extend the comparison further back. Hence, it deserves to be noted that during the last ten years the number of freight cars in the Louisville \& Nashville system has increased from 19,660 to 39,528 , the number of locomotives from 549 to 865 , the number of passenger cars from 439 to 559 , and the number of roadway cars from 466 to 1,452 .

The report refers to the issue last February of $\$ 6,500,000$ of the company's three-year $5 \%$ gold notes. It is stated that this was done in order to place the company in funds so that it could complete the construction work and improvements under way and authorized, as well as to place the company.in a strong inancial position. As it was unable to dispose of any of its treasury bonds to advantage, on account of there being no demand whatever for railway bonds of any character, a resort to the issue of short-time notes became imperative. In the previous year, it will be recalled, the company .sold $\$ 10,000,000$ of its Atlanta Knoxville \& Cincinnati division $4 \%$ gold bonds and $\$ 4,500,000$ of its unified $4 \%$ gold bonds. The company's finances would now appear to be in good condiion, as cash June 301907 was $\$ 8,201,192$, and total c irrent assets including this cash, but not including aterials an 1 supplies, was $313,901,607$ at the same date, as against current liobilities of $\$ 10,466,896$

## THE CHESAPEAKE \& OHIO REPORT

The experience of the Chesapeake \& Ohio Railway during the late fiscal year was like that of other Southern roads, which is the same as saying that income results have not been particularly flattering. There was further growth in gross earnings, but the augmentation in expenses outstripped the gain in gross, with the result that net actually declined. The increase in the gross was $\$ 1,193,872$, the addition to expenses $\$ 1,780,657$ and the loss in the net $\$ 586,784$. Obviously, there is nothing particularly encouraging in a growth in business that produces no additional net. The fault ${ }_{\lambda}$ however, is not to be sought in administrative methods or policy but in conditions that admit of no other outcome. The report points out that gross earnings were affected by the unfavorable weather conditions prevailing during the winter months, while the expenses were largely augmented by the increase in cost of materials and the general increase in wages. The traffic on the West Virginia and Kentucky lines was frequently interrupted by landslides and by floods in the rivers, the train service upon the Cincinnati division having been suspended at one time for an entire week.

Thus, there were some special circumstances that served to produce an unfavorable result, and yet this was only one factor in the outcome. The Norfolk \& Western system lies in much the same part of the country and has similar traffic problems to handle, being obliged to move a large volume of bulky freights at extremely low rates. For these reasons, it is usual to compare results for these two roads. The Norfolk \& Western did somewhat better than the Chesapeake \& Ohio in amount of gain in gross earnings, having increased the total of its gross by $\$ 2,676,615$, but there was in its returns the same feature of heavily increased expenses; the augmentation in its case did not entirely wipe out the gain in the gross, and yet its increase of $\$ 2,676,615$ in gross brought with it an addition to net of only $\$ 226,704$.

It cannot be claimed that the Chesapeake \& Ohio is not operated with due economy and efficiency, for evidence to the contrary is furnished so strongly by the figures in the report. For instance, with an increase the late year of 10 tons in the train-load, the average load of revenue freight is brought up to the high figure of 596 tons. With company freight included, the average is raised to no less than 628 tons. We need hardly say there are very few roads in the country which can show such a prodigious average load. We have already stated that the Chesapeake \& Ohio realizes only very low rates from its freight. In 1906-07 the amount received was a trifle better than in the year preceding, and yet the average rate per ton per mile on the company's entire freight traffic was only 4.33 mills. On the coal tonnage, which forms such an important part of the freight traffic, the average realized actually declined slightly, and was only 3.25 mills per ton mile. This last means that it was necessary to move over three tons of coal one mile in order to earn a single cent.

With net earnings (after allowing for income from other sources) diminished, as compared with the preceding year, in the sum of $\$ 546,777$, there was at the same time an augmentation in the fixed charges. Interest on funded debt increased $\$ 258,372$, taxes rose
$\$ 164,570$ (an increase of almost $30 \%$ ), while rental and equipment payments were also very much higher. The final result is, total deductions $\$ 667,446$ more than in the previous year. Accordingly, there has been a very heavy shrinkage in the amount of net income remaining over and above the charges. Stated in brief, while the income above charges in 1905-06 was $\$ 4,607,223$, for $1906-07$ it is only $\$ 3,392,999$, a shrinkage of over $25 \%$. Only $\$ 627,907$ of the $\$ 3,392,999$ net income was distributed in the shape of a $1 \%$ dividend on the shares. Practically the whole of the remainder went to pay for improvements and extraordinary expenditures and to meet maturing installments of equipment trusts and sinking fund.

Unfortunately, too, fixed charges are likely further to increase. Four new equipment trusts appear in the annual report this time, for a total of $\$ 8,000,000$, and after allowing for equipment trusts paid off or reduced, the total unpaid June 301907 on the equipment trusts aggregated $\$ 16,430,000$, as against only $\$ 9,766,666$ a year before, on June 30 1906. During the twelve months, also, there was an increase of $\$ 3,371,000$ in the total of the funded debt, besides which there were some increases in debt on the part of some of the smaller controlled companies. Furthermore, since the close of the fiscal year the company has sold $\$ 5,000,000$ of its 3 -year $6 \%$ notes, secured by the pledge of $\$ 6,500$,000 of the new general equipment and improvement bonds.
This situation-the constant large requirements of new capital, with a resulting increase in fixed charges; and the coincident falling off in net earnings in face of continued expansion in traffic and gross revenuesgives the management the opportunity for making a telling and effective argument against the policy being pursued by the politicians in several of the States in their crusade against railroads and railroad interests. President George W. Stevens refers to the fact that, while the company earned $5 \%$ upon its stock, a dividend of but $1 \%$ was paid to the shareholders. Moreover, he points out that in no year since the company's reorganization has the amount paid to shareholders exceeded that sum. The company, instead of distributing a fair share of profit to the owners of the property, was compelled, in order to meet the needs of its shippers, to apply its entire surplus income beyond the $1 \%$ referred to to the purchase of additional equipment and the furnishing of increased facilities for its traffic. It cannot be seriously contended, he argues, that the traffic over the Chesapeake \& Ohio has been unduly burdened when the average rate received per ton per mile was but 41-3 mills and per passenger per mile not quite 21-6 cents. He says the directors feel -and well they may feel-that the statistics submitted show that the property has been managed with efficiency and economy, notwithstanding which the margin of profit has been so small that the return to its owners has been entirely inadequate and one that cannot be justified in any line of business. Continuing, he says:
It would therefore seem to be to the interest of the communities and people served by your lines that your revenues should not be lessened or your credit injured by further reducing rates that are now inadequate to meet the physical requirements of the property, and yield the return which you, as shareholders, may rightfully and reasonably expect. It seems clear that, with all the leading railways in the section served by
your lines, the time has arrived when the increased volume of traffic is forcing upon them exceptionally large expenditures for double track, equipment and yard facilities, and, as the commonwealths through which they pass can only prosper through the continued development of the mineral and other industries which are served by the railways, it necessarily follows that any legislation which injures their credit and prevents the sale of securities at fair prices, must work as great a loss to the people as to the railway shareholders.
Mr. Stevens puts the case none too strongly, and he shows that the Chesapeake \& Ohio management was entirely justified in bringing proceedings in the courts contesting the purpose of the State authorities to reduce passenger rates in Virginia. He is right, too, we think, in believing that the communities will in the end recognize the force of the position assumed by the railroads and see the injustice and harm that must result from a continuance of the present policy, so detrimental to the interests alike of the railroads and the communities they serve. In the meantime, the management, as in the Atchison case, have found it incumbent to restrict new construction in various directions.

## ITEMS ABOUT BANKS, BANKERS AND TRUST CO.'S.

-The public sales of bank stocks this week aggregate 573 shares, of which 543 shares were sold at the Stock Exchange and 30 shares at auction. Twelve shares of trust company stock were sold at auction. The sales at the Stock Exchange of stock of the National Bank of Commerce amounted to 527 shares at prices ranging from 168 to $165 \frac{1}{2}$.

| Shares. BANKS-New York. | Low. | High. Close. | Last previous sale. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $x 8$ City Bank, National_....- | 250 | 250 | 250 | Oct. | $1907-250$ |
| $x 527$ Commerce, Nat. Bank of.- | $1651 / 2$ | 168 | 167 | Oct. | $1907-168$ |
| $c 23$ Fourth Natlonal Bank...- $1705 / 8$ | 178 | 178 | Oct. | $1907-170$ |  |
| 15 Nat. Bank of North Amer_ 240 | 240 | 240 | May | $1907-265$ |  |
| TRUST COMPANY-New York. |  |  |  |  |  |
| 12 Title Guar. \& Trust Co_... $4251 / 2$ | 426 | $4251 / 2$ | July | $1907-475$ |  | 12 nte Guar. \& Trust Co..... $4251 / 2426$ 425 $1 / 2$ July $1907-475$

$x$ Sold at the Stock Exchange. cof this amount 8 shares were sold at
the Stock Exchange.
-The People's Savings Bank of Brockton, Mass., of which ex-Governor William L. Douglas is President, is the first institution to signify its intention to avail of the provisions of the law enacted at the last session of the Massachusetts Legislature permitting savings banks to establish departments for issuing industrial life insurance policies and annuities. We learn from the Boston papers that the bank's trustees have voted unanimously to establish such a department, which action is yet to be ratified by a majority of the incorporators. As a preliminary to securing a license, it is required under the savings bank insurance law that there be deposited a special expense guaranty fund of not less than $\$ 5,000$ in cash and a special insurance guaranty fund of not less than $\$ 20,000$ in cash.

By vote of the trustees of the general insurance gratuity fund, under the new Massachusetts Insurance Act, Robertson G. Hunter of New York has been appointed State Actuary at a salary of $\$ 3,600$ per annum.
-In our issue of September 28 we reported the purchase of the Missouri-Lincoln Trust Company by the Mercantile Trust Company of St. Louis, the particulars in our item being based on the information obtainable from the St. Louis papers, which stated that the sale had been effected on the basis of an exchange of stock on certain terms. We have since learned that no exchange of stock is involved in the matter. An officer of the Mercantile Trust Company has furnished us, at our request, with the following outline showing the exact nature of the arrangement between the two companies:

1. We bought the MIssourl-L.Incoln Trust Company's safe deposit depart-
ment for $\$ 25,000$. We also bought the deposits of the Mlssourl-LIncoln ment for $\$ 25,000$. We also bought the deposits of the Mlssourt-Linciln
Trust Company, paylng therefor $5 \%$ or the net amount of the deposits.
2. We guaranteed the payment of all deposits of the Missourl-Lincoln 2. We gaaranted the payment of all deposity of the Missour-L.Lincoln
Trust Company, and in order to provide the money for that purpose, we made a loan to the M1ssourl-Lincoln Trust Company of the gross amount

 3. We have full authorlty to liquidate the assets to the extent of our
cl im. The contract was made w th the approval of the Secretary of State, who was presenc a the time the transaction was closed.

- John Crosby Brown of the firm of Brown Bros. \& Co has been elected Vice-President of the United States Trust Company of this city, to succeed the late D. Willis James.
-James K. Corbiere has resigned as Vice-President of the Morton Trust Company of this city to engage in the brokerage business.
-Additional capital of the Nineteenth Ward Bank of this city to the amount of $\$ 200,000$ has been listed on the New York Stock Exchange, making the total amount listed $\$ 300,000$. The bank's capital was increased from $\$ 100,000$ to $\$ 200,000$ in February 1901, and in April of the present year it was raised to $\$ 300,000$. The surplus fund of the institution is $\$ 400,000$, and there are also undivided profits of $\$ 80,306$. The deposits are about $\$ 5,000,000$, and the aggregate resources are $\$ 5,863,428$.
-A movement is under way to organize a trust company to occupy the offices formerly used by the New York Produce Exchange Bank in the Produce Exchange Building. At a meeting of members of the Exchange on Monday a resolution was adopted indorsing the movement. It is the intention to organize with a capital of $\$ 500,000$ and surplus of $\$ 250,000$ and to open the institution, if possible, by Jan. 1.
-The Battery Park National Bank, 24 State Street (opposite the new Custom House), has issued a small descriptive pictorial booklet with historic views of "Old New York" in the vicinity of Battery Park. This booklet, entitled "The Battery Park Yesterday and To-Day," also contains some interesting remarks relating to the new Custom House, which has lately been turned over to the Government by the builders.
-The formation of a new trust company in the Roseville section of Newark, N. J., is planned, the institution to be called the Roseville Trust Company. The capital is to be $\$ 100,000$, and the sale of the shares (par $\$ 100$ ) at $\$ 150$ will yield a surplus of $\$ 50,000$. The company will engage in a general banking and trust business.
-The Broadway Truşt Company, organized July 20 at Camden, N. J., the newest institution there, is making good progress. After twelve business days of its opening, its deposits were $\$ 105,000$, and on the 17 th ult. they reached $\$ 225,000$. J. J. Burleigh, Vice-President of the Public Service Corporation of New Jersey, is President; Robert H. Comey and Anthony Kobus, Vice-Presidents, and B. B. Draper, Secretary and Treasurer.
-Edward A. Presbrey, Vice-President of the First National Bank of Boston, Mass., died on the 6 th inst in his seventy-fifth year. Mr. Presbrey became identified with banking affairs in 1863, when he was elected Cashier of the Bank of Mutual Redemption. He continued in that capacity with the succeeding institution, the Nat:onal Bank of Redemption, until 1901, at which time he was chosen Vice-President. With the absorption fof the National Bank of Redemption by the First National in 1904 Mr. Presbrey was elected Vice-President of the consolidated institution.
-The Farmers' Trust, Banking \& Deposit Company of Baltimore was placed in receivers' hands on Wednesday. The institution was incorporated in 1902 with an authorized capital of $\$ 250,000$ in shares of $\$ 50$; at the time it commenced business $\$ 50,000$ of its capital was paid in. It conducted branches in Maryland at Galena, Darlington, Keedysville, Hancock and Mount Airy. The present condition of the money market and the inability of the company to realize on its securities is ascribed as the reason for the company's difficulties. According to the local papers, the concern was generally recognized as being engaged chiefly in real estate promotions.
-Aaron Benesch has replaced the late David E. Evans as Vice-President of the Old Town National Bank of Baltimore, Md.
-The City Savings Fund \& Trust Company of Lancaster, Pa., which failed in 1905, has, according to the Philadelphia papers, paid in full the amount due the State at the time of its suspension (reported as $\$ 65,000$ ), with interest. The final payment of $\$ 7,411$ was made on the 3d inst.
-The stockholders of the Mortgage Banking Company of Pittsburgh have voted to surrender their charter, go into liquidation and reorganize with $\$ 500,000$ capital and $\$ 125,000$ surplus, for the purpose of engaging in a real estate business exclusively. The company's banking business was trans-
ferred in April of last year to the Guarantee Title \& Trust Company of Pittsburgh.
-The Comptroller of the Currency has approved an application to organize the American National Bank of Des Moines, Iowa, with $\$ 700,000$ capital. The officials of the Des Moines Savings Bank are sponsors for the contemplated institution, which will be operated jointly with the savings bank. It is expected that the new bank will commence business during the coming month, and its officers, directors and stockholders will be the same as those of the Des Moines Savings Bank. As a large share of the latter's business will be handled by the proposed institution, it has been decided to reduce the capital of the Des Moines Savings Bank from $\$ 500,000$ to $\$ 200,000$. The additional stock required for the American National has been subscribed for pro rata by the stockholders of the existing bank.
-Dr. C. M. Schindel has been elected President of the newly organized Live Stock National Bank of South Omaha, Neb. M. L. Lord is to be the Cashier. The institution, which has a capital of $\$ 100,000$, plans to begin business next month.
-The Central National Bank has been organized in Lincoln, Neb., with $\$ 150,000$ capital. Its affairs will be under the direction of P. L. Hall President; F. E. Johnson, Vice-President; Beman C. Fox, Cashier, and W. W. Hackney Jr. Assistant Cashier.
-The local receivership of the First National Bank of Topeka, Kansas, conducted by James T. Bradley, was terminated on the 30th ult. and such incidental matters as still require attention will be attended to by the Treasury Department at Washington through George H. Rankin, Receiver of Inactive Trusts. The bank suspen ded in July 1905. Dividends aggregating $82 \%$ have been paid, and it is understood that there is a likelihood of another small distribution.
-The proposed Commercial Trust Company of St. Louis, to which reference was made September 7, has been incorporated with an authorized capital of $\$ 400,000$. It is stated that $\$ 100,000$ has thus far been subscribed and $\$ 50,000$ paid in. The stock subscription is expected to be completed by December 1, the company beginning business about January 1. L. J. W. Wall has been chosen President of the institution, the other officials elected being T. K. Niedringhaus and Walter S. Dickey, Vice-Presidents, and L. J. Babler, Secretary. The company's quarters will be at Jefferson Avenue and Olive Street.
-The State Trust Company of St. Louis, organized originally as the State Loan \& Trust, with $\$ 500,000$ capital, has increased its capital to $\$ 1,000,000$, and has decided to add several features to its business, which has heretofore been confined principally to real estate and loans. About November 1 it will inaugurate a savings department and other departments of a trust nature. Edward D. Steger of Bonham, Texas, has been elected President of the company. H. A. Vrooman is Vice-President, George H. Brown is Secretary and W. W. Woodson is Treasurer.
-The proposed City National Bank of Galveston, Texas, referred to September 21, will be under the management of W. L. Moody Jr., President; J. W. Riddell, Vice-President, and S. T. Hanson, Cashier. The bank will have $\$ 200,000$ capital.
-On the 1st inst. the new Harris County Savings Bank of Houston, Texas, opened for business in temporary quarters. The bank has $\$ 50,000$ capital and its officers are James H. B. House, President; John Farmer, Vice-President; R. F. Butts, Cashier, and James Fitzgerald, Assistant Cashier.
-It is announced that R. S. Stacy, Second Vice-President of the National Bank of Commerce, Seattle, has been appointed Acting Cashier of the institution in place of J. W. Maxwell, resigned. Mr. Maxwell has become Cashier of the Seattle National Bank.
-The Traders' Bank of Canada, whose head office is at 61-63 Yonge Street, recently opened a branch in its new six-story building at Yonge and Bloor streets, Toronto. The branch is located on the ground floor of the structure, in commodious quarters finished in French Renaissance style, with woodwork of birch and mahogany. At the rear of the banking room a large vault containing a heavy safe has been installed.
-The Bank of British North America (head office London) reports for the half-year ending June 291907 net profits, after deducting all current charges and providing for bad and doubtful debts, of $\$ 236,167$. With the balance of $\$ 95,440$ brought forward from the last account the profits for the six months were $\$ 331,607$, out of which a dividend at the rate of $6 \%$ per annum was declared, payable October 4, leaving a balance of $\$ 176,173$ to be carried forward. The sum of $\$ 29,492$ has been transferred from the profits for the half-year to the credit of the bank's investment, in consols and the following appropriations from the profit and loss account have been made: Officers' Widows and Orphans' Fund, $\$ 2,500$, and Officers' Pension Fund, $\$ 6,934$. The bank has a paid-in capital of $\$ 4,866,666$, a reserve fund of $\$ 2,238,666$ and total resources of $\$ 53,373,440$.
-The Canadian Bank of Commerce (head office Toronto) announces the opening on Sept. 25 of a branch at Nokomis, Sask., with K. W. Reikie in charge temporarily.


## 

(From our own Correspondent.)
London, Saturday, September 281907.
Markets continue dull, although there is a more hopeful feeling. Just now everybody is unwilling to engage in new risks because of the uncertainty respecting the immediate course of events in Berlin and New York. This is usually the most trying week in the whole year in the Berlin money market. There is ordinarily an abnormal demand for accommodation from the Imperial Bank, and in consequence an extraordinary increase in the note circulation. During the first fortnight of September the note circulation decreased, not very largely, but still satisfactorily. In the third week, however, there has been an increase and the impression everywhere is that in the present week the increase will be enormous. At the same time, the belief of the best informed is that every advisable measure has been taken to enable the Imperial Bank freely to give the accommodation required, and therefore that the period will be tided over without serious trouble.
Germany has bought in the open market in London about a million sterling in gold. It is believed that gold from other quarters has also been secured, and therefore it is understood that the reserve of the Imperial Bank now is sufficient for all emergencies. If the opinion of the best informed turns out right, and the fear of serious troubles in Germany abates, courage will revive in the London market and probably we shall see a recovery early in October.
As to New York, the city is very much puzzled. It cannot understand, firstly, the sudden drying up of the demand for copper. Yet the impression of the best ininformed is that the liquidation has now been completed and that there will be no serious difficulties; that there may be, of course, fluctuations, but that they will not be so violent as they have been of late. If that turns out to be correct, the London market will be immensely strengthened and there will be a recovery here, for all the authorities are agreed that business of every kind in London is thoroughly sound and that unless something untoward happens abroad, there will certainly be no trouble here at home.
In Paris, business is checked by the continuance of the difficulties in Morocco. Three of the tribes which had joined in the attack upon Casablanca have submitted and it is hoped that an arrangement will soon be arrived at with the other tribes. If that happens, there will be great relief in France and probably an improvement on the Bourse. But as long as the position in Morocco continues to be uncertain there will be more or less apprehension.
The publication of the Anglo-Russian Agreement has made a most favorable impression in France. It is welcomed warmly by all parties. It is looked upon not only as a guaranty for the general peace of the world, but as especially a guaranty for the safety of France from an attack by Germany. In consequence, Russian bonds have been put up. This has given rise to a rumor that a new Russian loan will soon be brought out. It is believed, however, that the rumor is entirely unfounded. In the first place, the time is unpropitious for a large loan, and in the second place it is thought that Russia promised not to bring out a new loan during the present year. In any .event, the best informed do not entertain any idea that a Russian loan will come out yet.
Money has been in very strong demand in the city during the past few days, in consequence of the usual requirements at the end of the month and the quarter. Moreover, the last settlement of September ended last night. Short loans were in strong demand and rates rose considerably. The rate of discount remained easy at $33 / 4 \%$, for it is generally recognized that the inquiry for short loans will fall off after Monday. Nevertheless, the impression in the city is strong that we shall soon see a stiffening of the rate of discount. The best opinion is that probably the $41 / 2 \%$ rate will prove sufficient for the remainder of the year. At the outside, few expect that the rate will have to be put up higher than $5 \%$. But that the $41 / 2 \%$ rate will soon be made effective
is the belief of the best observers, firstly, because the demand for gold for Egygt has set in and is expected to be strong during October. At the very least, the best observers estimate the demand at five millions sterling, and it probably may reach six or seven millions. It is also expected that there will be a good demand for South America. The reports respecting the Argentine crops are excellent. Of course it is too early yet to speak definitely about the crops, but the area under cultivation is larger than ever. The weather has been most favorable during planting and since, and as yet the locusts have not made an appearance. If, then, the crops turn out good, as they now promise to be, the call for gold will be urgent. What the demand for either Germany or America may be nobody here is able to judge, and of course there are various other demands that cannot be estimated. Under the circumstances, therefore, the best opinion undoubtedly is that very soon now the $41 / 2 \%$ rate will become effective
The India Council offered for tender on Wednesday 30 lacs of bills, and the applications exceeded 287 lacs at prices ranging from 1 s .4 d . to $1 \mathrm{~s} .41-16 \mathrm{~d}$. per rupee. Applicants for bills at 1s. $41-32 \mathrm{~d}$. were allotted about $12 \%$ of the am unts applied for.
The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, \&c., compared with the last four years:

|  | $\begin{aligned} & 1907 \\ & \text { Sept. } 25 \end{aligned}$ | $\begin{gathered} 1906 . \\ \text { Sept. } 26 . \end{gathered}$ | $\begin{aligned} & 1905 . \\ & \text { Sept. } 27 . \\ & £ \end{aligned}$ | $\begin{gathered} 1904 . \\ \text { Sept. } 28 . \\ £ \end{gathered}$ | $\begin{gathered} 1903 . \\ \text { Sept. } 30 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Criculation | 29,179,375 | 29,090,750 | 29,271,425 | 28,401,895 | 29,439,250 |
| Public depos | 9,301,989 | 11,325,517 | 14,203,316 | 8,404,465 | 8,215,520 |
| Other deposits | 45,284,594 | 43,196,685 | 45,169,232 | 41,886,596 | 43,498,107 |
| Governm't securities | 14,338,076 | 15,958,452 | 18,667,070 | 14,227,140 | 16,906,056 |
| Other securities. | 30,606,515 | 33,584,812 | 35,297,160 | 25,459,265 | 30,483,714 |
| Reserve, notes\&coin | 28,039,292 | 23,381,416 | 23,807,561 | 28,969,468 | 22,820,140 |
| Coin \&bull., both dep | 38,768,667 | 34,022,166 | 34,628,996 | 38,921,363 | 33,809,390 |
| Prop. reserve to lia- |  |  |  |  |  |
| Bank rate- | 41/2 | $4{ }^{42 / 8}$ | ${ }_{*}^{40}$ | [ ${ }^{571 / 2}$ |  |
| Consols, $21 / 2$ | $1 / 4$ | 863 | 89 9-16 | $88^{3} / 8$ |  |
| Sliver ..... |  |  |  |  |  |
| Clear.-house return | 204,162,000 | 194,251,000 | 87,852,000 | 164,860,000 | 198,643,000 |

The rates for money have been as follows:

| Bank of England rate | Sept. 27. <br> $41 / 2$ | $\begin{array}{r} \text { Sept. } 20 . \\ 41 / 2 \end{array}$ | Sept 13. <br> $41 / 2$ | Sept. 4. |
| :---: | :---: | :---: | :---: | :---: |
| Open Market rate- |  |  |  |  |
| Bank bills-3 months. | -16@37/8 | $33 / 4$ | 37/8@3 15-16 | 4@41/8 |
| - 4 months. |  | 4@41/8 | 4 5-16 | 434 |
| Trade bills- ${ }^{-6}$ months. | 41/4 | 4@41/4 | 4 5-16 | 友 |
| Trade bills-3 months.. | 411.041/2, | 4@41/2 | 41/2 | 41/2 |
|  |  |  |  |  |
| Interest allowed for deposi By joint-stock banks.. | 3 | 3 | 3 |  |
| By discount houses: |  |  |  |  |
| At call .... | 3 |  |  |  |
| 7 to 14 days. | 31/4 | 314 | 31/4 | 31/4 |

The Bank rates of discount and open market rates at the chief, Continental cities have been as follows:

| Rates of | Sept. 27. <br> Bank Open | $\begin{aligned} & \text { Spt } \\ & \text { Bank } \end{aligned}$ | $\begin{aligned} & 20 . \\ & \text { open } \end{aligned}$ | $\begin{aligned} & \text { Sept } \\ & \text { Bank } \end{aligned}$ | t. 13. | $\begin{aligned} & \text { Sep } \\ & \text { Bank } \end{aligned}$ | $\text { opt. } 6 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest at- | Rate. Market. | Rate. | Market. | Rate | Market. | Rate. | Market. |
| Paris.- | $31 / 2 \quad 33 / 8$ | 31/2 | 3 7-16 |  | 3-16 |  | $33 / 8$ |
| Berlin. | 51/2 $\quad 514$ | 51/2 | $51 / 4$ |  |  |  | $43 / 3$ |
| Hamburg | $51 / 2.51 / 4$ | 51/9 | $51 / 4$ |  | 5 | $51 / 2$ | 4 |
| Frankfort | 51/2 5 3-16 | $51 / 2$ | 51/4 | 51/2 |  | $51 / 2$ | 4 13-16 |
| Amsterdam | 5 47/8 |  |  |  | 47/8 |  | $413-16$ |
| Brussels | 5 43\% | 5 | 45/8 | 5 | $45 / 8$ | 5 | 41/2 |
| Vienna | 5 5 |  | 5 | 5 | 5 | 5 |  |
| St. Petersburg |  | 7 |  |  |  |  |  |
| Madrid | $41 / 2 \quad 4$ | 41/2 | 4 | 41/2 | 4 | 41/2 | 4 |
| Copenhagen | 6 51/2 | 6 | 51/2 | 6 | 51/2 |  | $51 / 2$ |

Messrs. Pixley \& Abell write as follows under date of Sept. 26:
GOLD. -The forelgn demand for gold was not so keen this week, and the Bank of England was able to secure about $£ 150,000$, the balance being taken by Germany
and France. Since our last the Bank has received $£ 190,000$, of which $£ 175,000$ is and France. Since our last the Bank has recelved $£ 190,000$, of which $£ 175,000$ is
in bars, while $£ 580,000$ has been taken for export, of which $£ 280.000$ for Egypt and $£ 200,000$ for Constantinople. Next week we expect about $£ 890.000$ from South Africa. Arrivals-Cape $£ 436,000 ;$ Australla, $£ 180,000 ;$ New Zealand, $£ 31,000$;
West Africa, $£ 18,000$; West Indies, $£ 20,000 ;$ total, $£ 685,000$. Shipments-BomWest Arrica, $£ 18,000 ;$ West Indies, $£ 20,000 ;$ total, $£ 685,000$. Sh
bay, $£ 81,900$; Calcutta, $£ 15,000$; Colombo, $£ 5,000 ;$ total, $£ 101,900$.
SILVER.-The abundance of cash silver has proved too much for the market $311 / \mathrm{d}$. Forward is now at premium of $3-16 \mathrm{~d}$. The Bazaars have bought moa erately. China also has bought, but the Indian Government continues to be the chlef support of the market. Price in India, Rs. 79 1-16. Arrivals-New York,
$£ 286,000$; West Indles, $£ 4,000$; total, $£ 290,000$. Shipments-Bombay, $£ 111,290$; Colombo, $£ 1,000$; Calcutta, $£ 45,000$; Singapore, $£ 26.250$ total, $£ 183,540$. MEXICAN DOLLARS,- No transactions during the week and remain nominal. Imports-New York, $£ 6,000$. Exports-NII.
The quotations for bullion are reported as follows: GOLD. London Standard. Bar gold; fline, oz U. S. gold coin, oz-... German gold coin, oz_-
French gold coin, 0 . $\begin{array}{lllllll} & 5 & 76 & 5 & \text { Mextean dollars.......nom } & \text { nom }\end{array}$
The following shows the imports of cereal produce into the United Kingdom during the season to date, compared with previous seasons:


Supplies available for September 1):


The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:

Wheat
Flour,
Hhear , ....... Trs. 1,855 week. Last week.

## English Financial Markets - Per Cable.

The daily closing quotations for securities, \&e., at London as reported by cable have been as follows the past week: Lonion,
Wilver, per oz oz_ Oct. 1 $\qquad$
$\qquad$
 $\qquad$





## $a$ Price per share. $b £$ sterling.

## (1)mmexecial and buiscelaneons sems

TREASURY CURRENCY HOLDINGS.- The following compilation, based on official Government statements, indicates the currency holdings of the Treasury on the first of August, September and October 1907. Statements for correAugust, September and October 1907. Sotatements for corre
sponding dates in previous year will be found in our issue of sponding dates in previous
October 13 1906, page 869.

| Holdings in Sub-Treasurtes | ug. 1 1907. Sept. 1 |  |  |
| :---: | :---: | :---: | :---: |
| Net coin and gold bullion | 293,670,624 | 284,300,725 | 280,808,512 |
|  |  |  |  |
| Net United States Trea | 9,950 |  |  |
|  |  |  |  |
|  |  |  |  |
| Minor coin, \& |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Cash balance in Sub-Treasuries .-......-198,472.091 |  |  |  |
| Cash in national banks......................-156, $\mathbf{9} 90,205 \quad 157,102,219 \quad 170,512$, |  |  |  |
| Net Cash in banks, Sub-Treasurles_-..... $359,715,974$ <br> Deduct current liabilities_a ...................-121,141,786 |  | 351,450,900 |  |
|  |  | 114,790,492 | 119,999,984 |
|  |  |  |  |

a "Chiefly disbursing offlicers' balances."
${ }_{\mathrm{n}}^{\mathrm{d} \text { statement }}$. Stock of Moner
STOCK OF MONEY IN THE COUNTRY.-The following table shows the general stock of money in the country as well as the holdings by the Treasury, and the amount in circulation, on the dates given. The statement for October 1 1906 will be found in our issue of October 6 1906, page 795.

 Gold coin and bullion. $1,482,969,710 \quad 200,123,252$ | Gold coin and bullion_. $1,482,969,710$ | $200,123,252$ |
| ---: | :--- |
| Gold Certincates |  |
| $80,685,260$ |  | Goindard SIIver Doilars $\quad \ddot{562,544,530}$

Stiver Certilicates. $a$ Siver Cerrincates. $-\ldots \ldots$
Subiliary Silver
I Sreasury Notes of 1890,
Tintred
Th,707,000 $\begin{array}{lll}\text { United states Notes.-. } & 346,681,016 \\ \text { National Bank Notes.- } & 603,987,114\end{array}$
 Total $\begin{array}{lllll}-.3,134,688,449 & 328,834,075 & 2,805,854,374 & \widetilde{2,812,133,694}\end{array}$ per capita, $\$ 3246$. United States Oct. 11907 estimated at 86,429,000; clrculation $a$ For redemption of outstanding certificates an exact equivalent in amount of the
appropriate kinds of money is held in the Treasury, and is not included in the account of money hedl as assets of the Government. $d$ This statement or money held in the Treasury as assets of the Government does
not tnclude deposits of public money in National Bank Depositaries to the credit of the Treasurer of the United States, amounting to $\$ 158,304,38082$.

GOVERNMENT REVENUE AND EXPENDITURES. Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts and disbursements for the month of August. From previous returns we obtain the figures for
previous months, and in that manner complete the state ment for the eight months of the calendar years 1907 and 1906. For statement of Sept. 1906 see $2 s s u e$ of Oct. 13 1906, page 869. RECEIPTS AND DISBURSEMENTS ( 000 s omitted).


National Banks.-The following information regarding national banks is from the Treasury Department:

> APPLICATION TO CONVERT INTO NATIONAL BANKS APPROVED.

The Dakota County State Bank, Lakeville, Minnesota, into "The First NATIONAL BANES ORGAN
Certificates issued from Sept. 301907 to Oct. 5 1907, inclustve.
8,897-The Farmers' \& Merchants' Natlonal Bank of Anson, Texas, Capi 8,898 - The First National Bank of Nauvoo, Illinols, Capital, $\$ 35,000$, Fred Salm Jr., Cashler; J. H. Farren, Assistant Cashler. Conversion The City National Bank of Galveston, Texas Capital, $\$ 200,000$.
Hanson, Crst National Bank of Hawkeye, Iowa. Capltal, $\$ 25,000$ Chas. W. Bopp, President;- Whl E. Bopp, Vice-President: E. E. L.
Bopp. Cashler. Conversion of the Bopp Brothers State Bank of
The Flrst National Bank of Somerfield. Pennsylvania. Capital $\$ 25,000$ J. W. Endsley, Presldent; Wm. A. Frey and A. Van The First National Bank of Creedmoor, North Carolina. Capital, W. B. Lasley, Cashler. W. E. DeLaney, President; G. S. Dudley, Vice-President; C. H.
Bowlds, Cashler. The Ansted National Bank, Ansted, West Virginia. Capital
$\$ 35,000$. Wm. N. Page, President; G. W. Imboden, Vice-President; - The Salyersville National Bank, Salyersville, Kentucky, Capital, E. L. Stephens, Cashler; W. R. May, Assistant Cashier. Conversion

The Flrst Natlonal Bank of Mullan, Idaho. Capital $\$ 25,000$ T. L. Greenough, President; W. D. Greenough, Vice-President; John | $\mathbf{8 , 2 0 7}$-The Citizens' National Bank of Riverside, Callfornia. Capital, |
| :--- |
| $\$ 150,000$ | $\$ 150,000$. S. H. Herrick, President; Chas. H. Low, Vice-Presldent Seares, Assistant Cashiers. Conversion of the Citizens' Bank of Riverside.

## LIQUIDATION.

3,868-The First National Bank of Rockland, Massachusetts, was placed in
voluntary liquidation September 28 1907.

## DIVIDENDS.

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

Dividends announced this week are printed in italics.



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:


Statement of New York City Clearing-House Banks. The following statement shows the condition of the New York City Clearing-House banks for the week ending Oct. 5 It should be distinctly understood that as to all items except capital and surplus the figures are the averages of the daily results, not the totals at the end of the week. In other words, in reporting loans and deposits and holdings of specie and legal tenders, the practice is to take the aggregate of the amounts for the several days of the week and divide this aggregate by the number of days.

We omit two ciphers (00) in all cases.

| Banks. $00 s$ omitted. | Capital. | Swrplus. | Loans | Specte. | Legals. | Deposits. a | $\begin{aligned} & R e- \\ & s^{\prime} r v e \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| nk of N. Y | 20, |  |  |  |  |  | 7.0 |
| Manhattan ${ }^{\text {M }}$ - | ${ }_{2}^{2,050,0}$ | 3,040,9 | 23,300,0 | 4,270,0 | 2,350,0 | 25,800,0 | 25 |
| Merchants' | $2,000,0$ $3,000,0$ | $1,621,8$ 3,723 | 20,075,0 | $\stackrel{3}{2,839,0}$ | 2,043,0 | 19,371,0 | 25.2 |
| Ameri | 1,500,0 | 4,544,6 | 20,882,8 | 3,440,0 | 2,364,3 | 21,470,0 | 7.0 |
| Phen | 1,000,0 | 483,0 | 8,519,0 | 2,196,0 | 98,0 |  |  |
| City | 25,000,0 | 23,582,0 | 150,336,4 | 29,254,8 | 2,100,0 | 123,28 | 25.6 |
| Chemi | 3,000,0 | 5,640,8 | 27,328,8 | 5,462,4 | 1,769,5 | 26,846,5 | 26 |
| Merchants | 600,0 | 526,6 | 6,251,9 | 1,158,1 | 320.6 | 6,449 | 22.9 |
| Gallatin | 1,000,0 | 2,466,5 | 7,879,7 | 846,5 | 588,0 | 5,41 | 26.6 |
| Butch. | 300,0 | 153,2 | $2,230,8$ | 512,0 | 50,7 | 2,04 |  |
| Mech.\&Tra | 2,000,0 | 943,3 | 16,049,0 | $3,330,0$ | 1,479,0 | 18,779,0 | ${ }_{23}^{25.6}$ |
| Greenwich | 500,0 | 716,5 | 5,648,5 | ${ }^{1,061,4}$ | 300,0 | 5,83 | 23.3 |
| Amer. Ex | 5,000,0 | 5,020,2 | 27,637,7 | 4,795,4 | 1,371,5 | 20,93 | . 4 |
| Comm | 25,000,0 | 14,928,1 | 133,361,7 | 16,391,5 | 11,682,4 | 108,12 | 25.9 |
| Mercan | 3,000,0 | 5,043,6 | 17,876,5 | 1,720,0 | 845,1 | 12,09 | ${ }^{21.2}$ |
| Pactife | 500,0 | 798,9 | 2,868,5 | 312,3 | 635,4 | 3,38 | 28.0 |
| Chatham | 450,0 | 1,051,1 | $5.600,3$ | 534,6 | 882,2 | 5,47 | 25.8 |
| People's | 200,0 | 470,2 | 2,230,6 | 417,0 |  | 2,413 | 20.6 |
| North Am | 2,000,0 | 2,207,6 | 15,213,7 | 1,375,6 | 1,561,3 | 13,539 | 21,6 |
| Hanover | $3,000,0$ | 8,671,6 | 53,969,0 | 10,734,3 | 6,183,7 | 62,06 |  |
| Clitizens' C | 2,550,0 | 1,127,2 | 21,075,5 | 3,161,4 | 2,143,3 | 20,43 | 25.9 |
| Nassau | 500,0 | 1 365,4 |  | -207 | 471,0 | 3,59 | 18.8 |
| Market \& | 1,000,0 | 1,586,2 | 7,620,2 | 1,179,0 | 582,5 | ,03 | 5.0 |
| Metropolitan | 2,000,0 | 979,9 | 11,133,0 | 2,136,0 | 152,2 | 10,78 | 21.2 |
| Corn Exc | $3,000,0$ | 4,993,3 | 36,762,0 | 5,422,0 | 5,179,0 | 41,96 | 17.2 |
| Oriental | 750,0 | 1,215,9 | 10,787,6 | 1,490,5 | 376,8 | 10,68 | 17.4 |
| dmp. \& | 1,500,0 | 7,206,4 | $24.891,7$ | 4,291,0 | 1,401,0 | 21,840,0 | 26.0 |
| Park | 3,000,0 | 8,934,8 | 71,603,0 | 17,101.0 | 2,996,0 | 79,101,0 | 25.4 |
| East |  |  |  |  | 122,0 |  |  |
| Fourt <br> Secon | $3,000,0$ 500,0 | $\begin{aligned} & 3,228,1 \\ & 2,005,4 \end{aligned}$ | $18,714,0$ $8,774,0$ | $\begin{aligned} & 3,261,0 \\ & 1,215,0 \end{aligned}$ | $\begin{aligned} & 1,781,0 \\ & 1,081,0 \end{aligned}$ |  |  |
| First | 10,000,0 | 19,682,9 | 95,715,0 | 19,244,7 | 604,0 | $82,001,0$ | 24.2 |
| Irving N | 2,000,0 | 1,151,0 | 14,835,0 | 2,868,0 | 835,0 | 4,058,0 | . 1 |
| Bowery | 250,0 | 784,9 | 3,400,0 | 633,0 | 102,0 | 3,512 | 09 |
| N. Y, Cou | 500,0 | 578,9 | 6,152,6 | 930,4 | 465,2 | 6,28 | . 2 |
| German | 750,0 | 607,4 | 3,832,1 | 648,3 | 192,6 | 3,56 | 23.5 |
| Chase | 5,000,0 | 4,641,0 | 50,329,1 | 11,988,9 | 1,498,0 | 53,69 | 25.1 |
| Firth A | 100,0 | 1,859,9 | 9,626,1 | 2,115,8 | 744,4 | 10,33 | . 6 |
| German | 200,0 | 866,4 | 3,566,8 | 195,0 | 755,0 | 4,07 | 3.3 |
| Germanl | 200,0 | 960,5 | 4,665,0 | 734,1 | 863,1 | 6,02 | 26.4 |
| Lincol | 500,0 | 1,584,7 | 12,396,3 | 890,5 | 2,244,6 | 12,833 | 24.4 |
| Gar | 1,000,0 | 1,368,5 | 7.460 | 1,683,4 | 324,8 | 7,73 | 25.9 |
| Fif | 2500 | 462.4 | 3,045 | 426,8 | 205. | 2,91 | 1.6 |
| Me | 1,000,0 | 1,765.1 | 9,355,9 | 1,177.6 | 927,1 | 8,84 | 23.8 |
| West | 200,0 | 807,3 | 3.963,0 | 425.0 | 592,0 | 4,318,0 | ${ }_{25.7}^{23.5}$ |
| Seaboar | $1.000,0$ | 1,434,3 | 16.095 .0 | 3,399,0 | 1,328,0 | $18,338,0$ 3,451 |  |
| 1st Nat | $1,300,0$ $1,000,0$ | 701,4 $2,360,0$ | $\begin{array}{r} 3,895,0 \\ 12,616,1 \end{array}$ | $2.499,0$ 2,4 | 516,0 350,0 | 3,451 10,814 | ${ }_{25.8}^{22.4}$ |
| N. Y. | 1,000,0 | 656,2 | $6,610,7$ | 1,590,9 | 474,9 | 7,791 | 26.3 |
| New Amsterd'm | 1,000,0 | 266,6 | 4,395,9 | 766,8 | 433,4 | 5,086, | 23.5 |
|  | 1,000,0 | 751,3 | 14,209,0 | 2,541,0 | 159.0 | 15,476, | 17.4 |
|  | 1,000,0 | 16,2 | 7,071 | 1,195,5 | 461,1 | 7,49, |  |
| Totals | 129,400,0 | 164,098,3 | 1089,068,4 | 192,216,7 | 69,607,2 | $\begin{array}{r} 1036,703,3 \\ a \end{array}$ | $25.2$ |

a Total ${ }^{\text {nited }}$ States Deposits Included, $\$ 32,514,900$.
Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending Oct. 5 , based on average daily results.

We omu two ciphers ( 00 ) in all cases.

| Banks. | CapL- | $\begin{aligned} & \text { Sur- } \\ & \text { plus. } \end{aligned}$ | $\begin{aligned} & \text { Loans } \\ & \text { and } \\ & \text { anest } \\ & \text { ments. } \end{aligned}$ | Specle. | LeoalTenderandBankNotes. | Deposit with |  | $\underset{\text { Deposits. }}{\text { Net }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \text { Clear- } \\ & \text { ing } \\ & \text { Agent. } \end{aligned}$ | $\begin{aligned} & \text { Other } \\ & \text { Banks, } \\ & \text { dec. } \end{aligned}$ |  |
| $\xrightarrow[\text { N. Y. City, }]{\text { Boroughs of }}$ |  |  |  |  |  |  |  |  |
| Man, |  |  |  |  |  |  | \$ |  |
| Wash, Hg'ts | 10.0 200.0 | ${ }_{149.5}^{183.6}$ | ${ }^{1,073,0}$ |  | 55.4 |  |  |  |
| ${ }_{\text {Century }}^{\text {Chelsea }}$ | 200,0 1000 | ${ }_{115,6}^{149,5}$ | li,340,2 | ${ }_{8}^{11,4}$ | 72,3 |  | 140.0 | 1,6612,7 |
| ${ }_{\text {Colonal }}^{\text {Columbla }}$ |  | 474 | 4,001 | ${ }_{2}{ }_{295,0}^{103}$ | ${ }_{23} 3$ | ,2 | 201,2 |  |
| Consol. Nat- | 1,000,0 | 1,114 | 5,339,3 | ${ }_{496.1}^{20,1}$ | ${ }^{7} 1.1$ | 197.3 | 100,0 |  |
| Fidelity | 200,0 200,0 | ${ }_{288,7}^{149.5}$ |  | 323,1 | 264,4 |  |  | 7,103,3 |
| Jefferson | 50 | ${ }^{280,4}$ | ${ }_{4} .13$ |  | ${ }_{212,9}^{20,4}$ | 94,6 |  | 3,835,8 |
| ${ }_{\text {Mat. Mor }}^{\text {Mutual }}$ | ${ }_{220}^{250}$ | ${ }_{297,1}^{235}$ | ${ }_{2}^{2,270}$ | 110,7 19,3 | 120 | 277.0 | 1.3 | 2.706,5 |
| 19th Wa | 300,0 | ${ }_{480}{ }^{\text {a }}$, | 3,909 | ${ }_{45,1}$ | 323, | 175,5 | 1,073,9 | 4,982,2 |
|  | 100, | 372,6 | 3,685 | 298,0 | 263.0 | 172,0 |  | 3,934,0 |
| 12 th W | 200 | 230,5 | ${ }^{2} .416$ | ${ }_{65}^{41,0}$ | 218 | 28 | 8.3 | 2,836,0 |
| Unlon Exch | 750,0 | ${ }_{912,4}$ | 9,25 | 476,3 | 225.0 | 612,1 |  | 7.721,1 |
| Yorkville | 100,0 | ${ }^{400,3}$ | 3,557 |  | ${ }^{351,5}$ | 210,3 | 5.0 | 4,127,7 |
| Coal \& N | 500.0 | 625,5 2118 | ${ }_{1}^{4,8}$ | ${ }_{84.5}^{809,0}$ |  | ${ }^{5914.0}$ | 60,0 10 |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 3,6 | 46.4 | ${ }_{22}^{222,8}$ |  | 135,9 |  |
| ${ }_{\text {Brachway }}$ | ${ }^{150,0}$ | ${ }_{112,6}^{416,6}$ | ${ }_{2,052}^{2,563}$ | 14,8 132.0 | ${ }^{90}$ 90, | ${ }_{275}^{27}$ |  | 2,381,6 |
| Mrrs' Nat | 252,0 | 73 | 4,55 | 32 | 130 | 607,0 | 136.4 | 4,651,1 |
| Mechani | . 000 | 89 | 11.38 | 25 |  | 1,184,2 | 154,2 | 12,246,2 |
| Nassau Na |  |  |  |  |  |  |  | 0 |
| Natrich ilice- |  | ${ }^{621,6}$ | 3, |  | 323,0 | ${ }_{39,0}$ | 7.7 |  |
| North side- |  |  |  |  |  |  |  |  |
| First. Nat | ${ }^{400,0}$ | 1,179.2 | ${ }_{2}^{4} .3778$ | 239,4 104,0 | ${ }_{83,7}^{320,5}$ | ${ }_{2}^{2,651,2} 3$ | ${ }_{1651}^{3010}$ |  |
| Third Nat..--Hoboken. | 20 | 348,3 | 1,977,4 | , | 96,3 | 392,2 | 1,9 |  |
|  |  |  |  |  |  |  |  |  |
| Hrst Nat <br> Second Nat | $\begin{aligned} & 220,0 \\ & 125,0 \end{aligned}$ | 596,7 <br> 202,4 | $2,442,8$ $1,724,5$ | $\begin{array}{r} 143,6 \\ 70,2 \end{array}$ | $\begin{aligned} & 47,2 \\ & 60,3 \end{aligned}$ | $\begin{array}{r} 153,9 \\ 70,5 \end{array}$ | $\begin{aligned} & 6,3 \\ & 9,6 \end{aligned}$ | $\begin{array}{r} 2,134,9 \\ 1.6369 \end{array}$ |
| Tot. Oct. Tot. Sept. 28 Tot. Sept. 21 |  |  |  |  |  |  |  |  |
|  |  |  | 14006,4 | 5,120,3 | 6,541,4 | 10,890,6 |  |  |
|  | 9,847, | 4849,8 | 13707.8 | 5,067,7 | 6,575,5 | 10,135,6 | 4,34,8 | , 6 |

New York City, Boston and Philadelphia Banks.-Below is a summary of the weekly returns of the Clearing-House banks of New York City, Boston and Philadelphia. The New York figures do not include results for non-member banks:

We omit two ciphers (00) in all these tigures.

| Banks. | Capital. and Surplus. | Loans. | Specte. | Legals. | Deposits. a | Ctrcu- | Clearings. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 02 |  |  |  |  |  |  |
| Sept. 7 | 293,498,3 | $1088,597,2$ $1088,972,2$ | $\left\lvert\, \begin{aligned} & 200,317,4 \\ & 198,909,9 \end{aligned}\right.$ | $\begin{aligned} & 68,676,2 \\ & 69,221,9 \end{aligned}$ | 1046,485,0 | $\begin{aligned} & 50,477,0 \\ & 50.649,2 \end{aligned}$ | $\begin{aligned} & 1,22,128 \\ & 1,640,946,0 \end{aligned}$ |
| Sept.21.- | 293,498,3 | 1097,579,0 | 202,396,5 | 70,264,5 | 1057,023,6 | 50,658,4 | 1,577,612,0 |
| Sept. 28 | 293,498,3 | 1100,351,5 | 198,807,9 | 70,637,1 | 1055,193,7 | 50,638,5 | 1,402,951,9 |
| Oct. 5 | 293,498,3 | 1089,068,4 | 192,216,7 | 69,607,2 | 1036,703,3 | 50,657,8 | 1,784,941,4 |
| (eptit. | 43,680,0 | 186,379,0 | 17,145,0 | 4,409,0 | 208,803,0 | 8,339,0 | 8 |
| Sept.21.- | 43,680,0 | 186,750,0 | 18,093,0 | 4,624,0 | 209,544,0 | $8,363,0$ | 146,884,2 |
| Sept. 28 | 44,036,0 | 189,076,0 | 18,345,0 | 4,097,0 | 208,227,0 | $8,327.0$ | 127,668,5 |
| Oct. ${ }^{5}$-- | 44,036,0 | 190,318,0 | 17,946,0 | 3,690,0 | 214,777,0 | $8,260,0$ | 163,712,4 |
| Sept.14.. | 51,165,0 | 224,165,0 |  |  | 252,570,0 | 13,659,0 | 138,744,5 |
| Sept.21.- | 51,165,0 | 223,641,0 |  | 27,0 | 253,408,0 | 13,723,0 | 131,175,6 |
| Sept.28- | 54,440,0 | 223,905,0 | 55,39 | 92,0 | 252,195,0 | 13,671,0 | 130,397,7 |
| Oct. 5-- | 54,440,0 | 224,270,0 | 54,65 | 52,0 | 252,902,0 | 13,678,0 | 151,121,4 |

Imports and Exports for the Week.-The following are the imports at New York for the week ending Oct. 5, also totals since the beginning of the first week in January FOREIGN IMPORTS AT NEW YORK.

| For the week. | 1907. | 1906. | 1905. | 1904. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods General Merchandis | $\$ 3,423,608$ $10,794,323$ | $\$ 3,015,361$ $12,774,858$ | $\$ 2,836,332$ <br> $12,924,332$ | $\begin{array}{r} \$ 1,979,124 \\ 9,813,639 \end{array}$ |
| rotal | \$14,217,931 | \$15,790,219 | \$15,760,664 | \$11,792,763 |
| Dry Goods ${ }_{\text {General Melandise }}$ | $\$ 147,056,096$ | $\$ 124,745,327$ <br> 458,169,806 | $\begin{array}{r} \$ 108,717,901 \\ 425,452,038 \end{array}$ | 891,979,269 364,990,489 |
| Total 40 weeks | 8668,323,101 | \$582,915,133 | \$534,169,939 | \$456,969 |

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. 5 and from Jan. 1 to date.

EXPORTS FROM. NEW YORK FOR THE WEEK.

|  | 1907. | 1906. | 1905. | 1004. |
| :---: | :---: | :---: | :---: | :---: |
| For the week-...- Previously reported | $\$ 16,347,355$ <br> $467,807,199$ | $\begin{aligned} & \$ 15,760,177 \\ & 461,242,447 \end{aligned}$ | $\$ 9,835,570$ $397,805,205$ | \$12,692,715 <br> 362,304,302 |
| Total 40 weeks | 848 | 621 | \$407,640,775 | 8374 |

The following table shows the exports and imports of specie at the port of New York for the week ending Oct. 5 and since Jan. 1 1907, and for the corresponding periods in 1906 and 1905:


Of the above imports for the week in 1907, $\$ 3,405$ were American gold coin and $\$ 147$ American silver coin. Of the exports during the same time $\$ 10,000$ were American gold coin and

Thanting aut g\% inanciak.
We shall be pleased to mail mestors copies of the ninth edition of our 10 -paze circular describing 65 Short-Term Notes and Collateral Trust Bonds with approximate market prices.

Spencer Trask \& Co.
william and pine sts..
NEW YORK

MOFFAT \& WHITE
Members New York Stock Exchange.

## 5 NASSAU STREET. <br> banover bank building

DEALERS IN INVESTMENT SECURITIES
Commission Orders Executed for Cash Only.

## 

## Wall Street, Friday Night, Oct. 111907.

The Money Market and Financial Situation.-Except for the announcement on Monday of an extra dividend on Great Northern shares, the events of the week have generally had a depressing influence and security values are again lower. The announcement referred to caused a rather sharp advance in Great Northern and Northern Pacific stocks, but this was soon lost and these issues joined the downward movement, which included practically all the shares traded in.

Among the developments which have influenced the market are the Government report, indicating a smaller corn crop than last month's estimate; heavy.liquidation of American securities by European holders; the firm condition of the money market, and, perhaps, the progress made by the Public Service Commission in its investigation of local traction affairs.

Of these factors the money market is, no doubt, the most potent. Rates are higher and it is reported that commercial houses find it increasingly difficult to secure needed funds. The foreign exchange market has shown a hardening tendency, notwithstanding the fact that large purchases of grain have been made for shipment abroad. The prices of wheat and corn have advanced on this active foreign demand.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from $21 / 2$ to $6 \%$. To-day's rates on call were 41/4@43/4\%. Prime commercial paper quoted at $7 \%$ for endorsements and $7 \%$ for best single names.

The Bank of England's weekly statement on Thursday showed a decrease in bullion of $£ 1,855,473$ and the percentage of reserve to liabilities was 46.51 against 48.86 last week.

The discount rate remains at $41 / 2 \%$, as fixed August 15 . The Bank of France shows a decrease of $2,500,000$ francs in gold and 25,200,000 francs in silver
The New York City Clearing-house banks in their statement of October 5 showed a decrease of $\$ 7,621,100$ in the reserve held and a surplus of $\$ 2,648,075$ against $\$ 5,646,575$ the previous week.

|  | ${ }_{\text {Oct. }} 1907$. | Differences trom prevrous week. | $\begin{aligned} & 1906 . \\ & 0 c t .6 . \end{aligned}$ | ${ }_{\text {oct. } 7 .}^{1905 .}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capi | 129,400, |  | 118,150,000 | 115,972,700 |
| Surplus. | 164,098,300 |  | ${ }_{1,05}^{15}$ | 140,160,800 |
| Circulation. | 50,657,800 | ee. 12 | 45,749,200 | 54,142,400 |
| Net deposit, |  | ee. 18,490,400 | 23138 | , 59,261,700 |
|  | 192,216,700 | .591, | 19 |  |
| Legal tenders. | ,607,200 | Dec. $1,029,9$ | 75,17 | 0 |
| Reserve held | 261,823,900 |  |  |  |
|  |  | Dec. 4,622,600 | 257,834,675 | 264,815,425 |
| Surplus re | 2,648,075 | Dec. 2,998,500 | 9,423,125 | 4,286,175 |

* $\$ 32,514,900$ United States deposits included, against $\$ 31,613,400$ last week and eliminated, the surplus reserve would be $\$ 10,776,800$ on October 5 and $\$ 13,549,925$ on September 28.
Foreign Exchange.-The market was generally strong this week, influenced by a good demand for remittance and by a moderate supply of bills. One feature was a rise in francs to near the gold-export point. To-day's (Friday's) nominal rates for sterling exchange were 483 for sixty day and 487 for sight. To-day's (Friday's) actual rates for sterling exchange were 48250@48260 for long, 48610@48615 for short and $48680 @ 48685$ for cables. Commercial on banks $48210 @ 48225$, and documents for payment $4813 / 8$ @ $482 \frac{1}{2}$. Cotton for payment 4813/8@4811/2; cotton for acceptance
$48210 @ 48225$, and grain for payment $4823 / 8 @ 4821 / 2$.
To-day's (Friday's) actual rates for Paris bankers' franes were $520 @ 5193 / 8$ a for long and $5161 / 4 h @ 5161 / 4$ a for short. Germany bankers' marks were 943-16@941/4 for long and 9415-16d@9415-16 for short. Amsterdam bankers' guilders were 40 36@40 38 for short.
Exchange at Paris on London to-day 25f. 121/2c.; week's range $25 \mathrm{f} .131 / 2 \mathrm{c}$. high and 25 f .12 c . low.

The week's range for exchange rates follows:


The following were the rates for domestic exchange on New York at the undermentioned cities to-day: Savannah buying 50 c . per $\$ 1,000$ discount; selling 75 c , per $\$ 1,000$ premium. Charleston selling $\$ 1$ per $\$ 1,000$ premium. New Orleans bank 75 c . per $\$ 1,000$ discount; commercial $\$ 1$ per
$\$ 1,000$ discount. Chieago 5 c . per $\$ 1,000$ discount. St. $\$ 1,000$ discount. Chicago 5c. per $\$ 1,000$ discount. St.
Louis 10c. per $\$ 1,000$ diseount. San Francisco 70 c . per $\$ 1,000$ premium.

State and Railroad Bonds.-Sales of State bonds at the Board include $\$ 20,000$ Virginia 6s deferred trust receipts at $261 / 8$ to $261 / 2$ and $\$ 1,000$ Tennessee settlement 3 s at $921 / 4$.
The market for railway and industrial bonds has been only fairly active and generally weak. There is, as for some time past, almost no demand for this class of securities and offerings, even if the amount is limited, generally result in lower prices.
Of the special features Baltimore \& Ohio gold 4 s are conspicuous for an advance of nearly a point. InterboroMetropolitan and Brooklyn Rapid Transit bonds have been weak in sympathy with the shares, as have several convertible issues. Consolidated Gas, United States Steel and American Tobacco issues are about 2 points lower than last week, and practically all the railway bonds traded in show a net decline of from 1 to 2 points.
United States Bonds.-Sales of Government bonds at the Board are limited to $\$ 5,0002 \mathrm{~s} \mathrm{reg} .1930$ at $1055 / 8$, and $\$ 500$ 3s reg. 1908-18 at 102. The following are the daily closing 3s reg. 1908-18 at 102. The following are the dail
quotations; for yearly range see third page following.

|  | Interest Periods | $\frac{\mathrm{Oct}}{5}$ | $\frac{O_{7}}{}$ | $\begin{array}{cc} O_{8} \end{array}$ | $\begin{array}{r} \text { Oct. } \\ \hline \end{array}$ | $\begin{gathered} \text { Oct. } \\ 10 \end{gathered}$ | ort. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2s, 1930 | Q-Jan | *1053/4 | 105\%/8 | *105 ${ }^{3 / 4}$ | *1053/4 | *1053/4 | *105 |
| 2s, 1930 --.-.-.......coupon | Q-Jan | *1051/2 | *1051/2 | *1051/2 | *1051/2 | *1051/3 | *105 |
| 3s, 1908-18-....--registered | Q-Feb | *1013/4 | *1013/4 | *10134 | *1013/4 | *1013/4 | *101 |
| 3s, 1908-18_......coupon | Q-Feb | *1021/2 | ${ }_{*}^{* 1021 / 2}$ | *1021/2 | $\begin{aligned} & * 1021 / 2 \\ & * 101^{7} \% \end{aligned}$ | $\begin{aligned} & * 1021 / 2 \\ & \\ & 101 \% \end{aligned}$ | *1021/2 |
| 3s, 1908 -18 ...small coupon | Q-Feb | ${ }^{* 1017 / 8}$ | *124 ${ }^{\text {* }} 121 / 8$ | ${ }_{* 124}^{* 101 / 8}$ | ${ }_{* 12333 / 4}$ | ${ }_{*}^{*} 12123 / 8$ | *1011/2 |
| 4s, 1925 ..............coupon | Q-Feb | *1241/4 | *124 | *124 | *1233/4 | *1233/4 | *1231/2 |
| 2s, 1936_Panama Canal regis | Q-Nov | *105 | *105 | *105 | *105 | *105 | *105 |

Railroad and Miscellaneous Stocks.-The stock market has been more active, especially during the latter part of the week. On Monday and Tuesday the conditions were similar to those reported last week. The transactions were on a limited scale and fluctuations narrow and irregular. But on Wednesday and continuing up to the close to-day But on Wednesday and continuing up to the close to-day sequence prices of all classes of stocks declined rapidly.
When at the lowest, several prominent issues had declined from 4 to 7 points, including Union Pacific, Northern Pacific, Southern Pacific, Great Northern, Baltimore \& Ohio, Reading, Louisville \& Nashville and Brooklyn Rapid Transit. Only two of these, however, reached the low figures heretofore recorded, although the entire active list shows a net loss during the week.
Several industrial issues have been notably weak and lead the general decline. Consolidated Gas declined 5 points to-day and is 10 points lower than last week. General Electric is down $101 / 2$ points and Smelting \& Refining 11 points.

For daily volume of business see page 912 .
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

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


| $\begin{array}{l}\text { Sales } \\ \text { for } \\ \text { Week. }\end{array}$ | Range for week. |  |
| :--- | :--- | :--- |
| Lowest. | Highest. |  |
| 3.560 | $\$ 316$ |  |

Balaklala Copper-....
Bethlehem Steel Corp
Chic Un Trac trust rectit Chic Un Trac trust rects
Colorado Fual \& Iron. Colorado F Tel \& Iron, pf
Comstock Tumnel
Gt Gt Northern subscript
recelpts, $70 \%$ pald recelpts, ${ }^{\text {Homestake Mining }}$....
Horn Silver Mining... Homestake Mining--
Horn Silver Mining.-
New Central Coal New Central Coal
Ontario Sillver M1ning-
Peoria \& Eastern Peoria \& Eastern
Pitts Ft Wayne \& Chic.
Tennessee Coal Tennessee Coal, rights
Western Maryland

Outside Market.-The course of values on the Stock Exchange this week was reflected in a continued weakening of prices in the "curb" market, culminating to-day in sharp breaks for many of the active issues. Chief interest centred in the copper and other mining shares, many of these touching new low records. Greene Cananea dropped from 8 to $63 / 4$, the lowest on record, and closed to-day at 7 . Boston Consolidated Copper moved down from $151 / 2$ to $127 / 8$, closing at the low figure. British Columbia Copper receded from $57 / 8$ to $47 / 8$, and closes to-day at 5 . Butte Coalition lost about 2 points to $133 / 8$ during the week, and to-day broke to 12. United Copper common sank from $475 / 8$ to $461 / 4$, fell to $451 / 2$ to-day and rallied finally to $465 / 8$. The preferred sold down from $781 / 2$ to 73 . Cumberland-Ely, after fluctuating between $61 / 2$ and 6 , went down to 5 to-day, the close being at $51 / 2$. Davis-Daly Estates fell from $71 / 2$ to $63 / 4$, then advanced, reaching 8 to-day, and closed at $75 / 8$. Nevada Consolidated Copper rose from $95 / 8$ to $97 / 8$, declined to $91 / 8$. and to-day dropped to 8 , closing at $75 / 8$. Nipissing moved up from $63 / 4$ to 7 and down finally to $61 / 2$. Standard Oil suffered the greatest loss among industrials. It sold up 2 points to 450 , then broke to 440 , further recessions in the closing days of the week carrying the price to 435 . American Tobacco to-day fell off from 222 to 220 . Consolidated Steamship stock ranged between $23 / 4$ and $21 / 2$ with a decline to $23 / 8$ to-day. The $4 \%$ bonds, after an advance from $235 / 8$ to $241 / 2$, dropped to $221 / 2$. Manhattan Transit fluctuated between 4 and $33 / 8$ and New York New Haven \& Hartford "rights" between $23 / 4$ and $21 / 2$. Chicago Subway moved rights between $23 / 4$ and $21 / 2$. Chicago Subw
Outside quotations will be found on page 912 .

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


| Banks | Bid | Ask | Banks | Bid | Ask | Banks. | Bid | Ask | ks. | Bid | Ask | ks. | Bid | Ask | Banks, | id | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Chemical - | 390 | 400 | Fifth Avell | 3900 | 4200 | Imp \& Trad | 510 | 525 | Metropolis | 390 |  | 硡 | 250 | 26 |
| New York. |  |  | Mitizens' Ctrl | 140 +250 | 145 |  | 340 |  | Interboro T1- | 155 | 165 | Metropoli'n ${ }^{\text {d }}$ | 150 | 160 | Paci | 230 | 25 |
| Amerna ${ }^{\text {Ama }}$ - | 200 510 | 220 | Coal \& Iron- | + ${ }^{+250}$ |  | First | 615 225 | 630 300 | Irving N Ex | 185 210 |  | Mt Morrisil- | 240 280 |  | Pa | 425 300 |  |
| Amer Exch | 220 | 230 | Colonial斤- | 700 |  | Fourth | ${ }_{1} 1705_{8}$ | +178 | jefferson $1 .-$ |  | 500 | Nassau fil-- | 200 | 210 | Phen | 150 | 160 |
| Battery Park | 122 | 132 | Columbla ${ }^{\text {¢i- }}$ | 500 | 525 | Gal | 350 | 360 | Lincoln | 1100 | 1200 | New Amster | 190 | 200 | Plaza II | 570 |  |
| Bowery ${ }^{\text {a }}$ | 310 | 325 | Commerce-- | +16512 | $\dagger 168$ | Garneid |  | 525 | Manhattan | 290 | 305 | New Neth'1'd |  | 220 | Prod Exch | 160 |  |
| Bronx Boro | 300 150 |  | Consolldat'd |  | 167 |  | $135$ | 14212 | Market \& Ful |  | 265 | New York Co |  |  | Riverside $\mathrm{T}^{\text {R }}$ | 250 |  |
| Butch's\& Dr | 150 170 | 160 185 | Copper - ${ }^{\text {Com }}$ | ${ }_{2771}^{200}$ | 210 | German Ex Germania | $\begin{aligned} & 500 \\ & 500 \end{aligned}$ |  | Mechanics' <br> Mech\&Tra | $\begin{aligned} & 225 \\ & 160 \end{aligned}$ | $\begin{aligned} & 235 \\ & 170 \end{aligned}$ | New York_ <br> N'ht \& Day | $295$ | 305 405 | Seaboa Second |  | $360$ |
| Chase | 300 |  | Discount II- | 150 | 160 | Greenwlch | 275 | 290 | Mercantile- | 195 | 210 | 19thWard | 475 | 500 | State II | 375 | 400 |
| Chatham | 315 | 325 | Past Ri | 138 | 145 | Hamiton ${ }^{\text {Hi}}$ | 320 | 350 | Merch Exch | 175 | 185 | North Amer |  |  | 12 th Ward | 450 |  |
| Chels'alsxe il | 200 |  | Fidellty | 180 | 190 | H | 480 | 500 | Merchan | 150 | 155 | Northern | 165 | 175 | 23d Wardil- | 190 |  |



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

|  |  |  |  | $\begin{aligned} & \text { BGNDA } \\ & \text { Y. STOCK KXCHANGE } \\ & \text { W KEKK ENDING OCT } 11 \\ & \hline \end{aligned}$ | cot |  |  |
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|  |  |  |  | ${ }_{\text {coil }}^{\text {coil }}$ | 8882 sale |  |  |
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| reet |  |  |  |  |  |  | IISCEILLANEOUS bondi-Continued on Next Page. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Broaklyn Rap Tr g 5 s..... 1945 |  |  | 952107 | Get St Ry gen col tr g 5s. 1997 | F-A |  | 10.3 |  |  |
|  | ${ }_{2}$ Sale |  | $67.733_{4}^{3} 1923_{8}$ |  |  | 72 2 | ${ }_{100}^{73}$ Aug ${ }^{\text {a }}$ |  | 73 ${ }^{735}$ |
|  |  |  | $9829101{ }^{2}$ | Codo 9 th Av 1st gu \% bs. 1993 |  | -105 | 10103 |  |  |
|  |  |  | 98 108 <br> 98 104 <br> 104  | LexAV\& PF1stgug 5 s 1993 |  |  |  | 11 |  |
|  |  | 87 Fen'07 | 8789 | Third Ave Ry 1st \% 5s..1937 |  | 105 .... |  |  | $4{ }^{2}$ |
|  |  | $\begin{array}{ll}80 & \text { Sep } \\ 8, \\ 80 \\ \text { Sep } \\ \text { S }\end{array}$ | 80 $88{ }^{2} 2$ <br> 79 88 <br> 8  |  |  |  |  |  |  |
|  |  | ${ }_{93}{ }^{2} \mathrm{Mer} \mathrm{Ma}^{\text {a }}$ | $981_{2} 1022_{2}$ | Minn St ey | J |  | $1071_{2} \mathrm{Feb}^{\prime} 06$ |  |  |
|  | 963\% 88. |  | $97{ }^{3} 488{ }_{4}$ | N Orr Ry ditt ren 4128.11935 | ${ }^{\text {J }}$ - ${ }^{-1}$ |  | ${ }^{9012}{ }^{2}$ Sep ${ }^{\text {Seg }}$ |  |  |
| Det United 1st con \% 42 s S. 19 : | 83 | ${ }^{95}$ d'rue'00 | 85.86 |  |  |  | 1034 Oct ' ${ }^{\text {ab }}$ |  |  |
| Havena Eleo consolg $58.1952{ }^{\text {a }}$ F:A | 83. | $802_{2}$ Jne ${ }^{\circ}$ | $80{ }^{2} 293$ | Underground of Lon 58..1908 | J.D |  | 6424 Sep ${ }^{\text {co }}$ |  |  |
|  | $\mathrm{Cul}^{-1}$ Sale | $5512{ }^{62}$ | 63 | Umon EL (Chic) 18t E 5s..1945 | A.0 |  | ${ }_{72} 10$ Jan 07 |  |  |
| Lours Hy Oo 18 |  |  |  | United RRs San Frst.4s.1927 |  |  |  |  | 67.834 7954 |
| Manila Elec 1st \& coll 58.19 |  | 98 May'0b\| |  | W Chic st 40 -yr con ${ }^{\text {a }}$ 58.1936 | M-N/ |  |  |  | 79\% 80 |








Before pay't of assess'ts called in 1907. * Bid and asked prices. $d$ New stock. e Ass't pald. $h$ Ex-righte $a$ Ex-div. and rights. $b$ Ex-stock dividend

| BOSTUN STOCK F:XCH ${ }^{3}$ G上 Whek hinding oct 11 | $\begin{array}{ll} 5 & 0 \\ 0 & 0 \\ 0 & 0 \end{array}$ | Frice Oct 11 | Week's kanye or Last sale | $\mid$ | $\begin{aligned} & \text { Lange } \\ & \text { since } \\ & \text { Januar* } \end{aligned}$ | BOSTON STU K EXCH'GE Week Ending Oct 11 | $\begin{aligned} & 0.5 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Frice } \\ & \text { Friday } \\ & \text { Oct } 11 \end{aligned}$ | Week's Range or tast sale | $0$ | Range since lanuary 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Am BeH Telephone 4s... 1908 | J- | Bua Ask $481_{8}$ sale | $\begin{array}{\|ll} \hline \text { Low } & H 2 g^{n} \\ y 8^{18} & 9 L_{0} \\ \hline 0 \end{array}$ | $\begin{aligned} & 1.0 \\ & 10 \end{aligned}$ | $\begin{aligned} & \text { Low Hugn } \\ & N 61_{4} 983 \end{aligned}$ | Ihnno1s Steel deben 5s.... 1910 | J | $\begin{gathered} B 2 a \\ 96 \varepsilon_{2} \\ 97 \end{gathered}$ | $\begin{aligned} & \text { Low Hegn } \\ & 9 y_{2} J^{\prime} y^{\prime} 0 \lambda \end{aligned}$ |  | $\begin{aligned} & \text { Loub } \mathrm{High} \\ & 98 \iota_{2} \end{aligned}$ |
| Am Telen \& Tel coll tr 48.1929 | J-J | $80^{3}{ }_{4}$ Nale |  | 12 | $79804_{4}$ | Non-convert de ben 58... 1913 | A-0 | 96.875 |  |  | $47^{2} 100_{4}^{3_{4}^{3}}$ |
| Am Writ Paper 1sts 15 s \% 1919 | J- J |  | $\begin{array}{ll}102 & \text { Sep '07 } \\ \text { 104 } & \text { Mar'06 }\end{array}$ |  | 1181 188 | Ia bails dsioux clat 7s..1917 | A.O |  |  |  |  |
| Aten Top \& S Fegeng $48 . .1495$ | A-O | $943_{4} 951_{4}$ | $45^{33}$ | 12 |  | Kan C Ft S \& Gulf 1st 7s.. 1908 | J |  |  |  | 4 |
| Adjusiment g $40 . \ldots . \mathrm{J}$ 'ly 1995 | Nov |  | 88 Oet 07 |  |  | Kan C Ft scott \& M 6s.... 1928 | m | 11 | $11314{ }^{1} 11314$ |  | $20^{2}$ |
| Stamped Rostout.....J'ly 1995 | M. | 84 | 8538 J'ne'07 |  | $85{ }^{3} 891{ }^{3}$ | Kan CM \& B gen 4 s . $\ldots$.... 1934 |  |  | ${ }^{94} 4^{4} \mathrm{Dec}^{\prime} \mathrm{O}^{\prime}$ |  |  |
| Bostou Niect Light 1st bs.ivus <br> Consol 5 S. ................ 1924 | $\frac{\mathrm{M}}{\mathrm{M}}$ |  | 110 Heb' ${ }^{\text {a }}$ |  |  |  |  |  |  |  | $9{ }^{4}$ |
| Boston \& Lo |  |  | 101 Sep '06 |  |  | Maine cent cons lst 7s... 1912 | A |  | $11.95_{8}{ }^{\text {Nov }}$ ' |  |  |
| Boston © Maine 41 | J-J |  | 114 Mar'u6 |  |  | Cons 1st 4s ............. 1912 |  |  | $1011^{1 / 4}$ Sep 'ب5 |  |  |
| Boston Termmal ist 3 28.1947 | F-A |  | $1121^{2}$ Jan '03 |  |  | Mara Hough \& Ont 1st 6s. 1925 | A |  | 18 Mus'04 |  |  |
| Bur \& Mo Riv ex $68+\ldots$ | J-J <br> J <br> J |  | 104 <br> 102 <br> 104 <br> Sep <br>  <br> 105 |  | $104107{ }_{8}$ | Mexican Central cons 4s.. 1911 ist cons ine 3s.......J.Jan 1939 | J |  | $763_{8} \text { Sep } 07$ $26 \mathrm{~L}_{2} \text { ont ot }$ |  | 3851 |
| Sinking fund 4 | J.J |  | 99380 Oct '06 |  |  |  | , 1 y |  | $17^{3}{ }^{2}$ Aug'05 |  |  |
| Butte \& Boston 1st 6s....1917 | A-O |  | 100 J'ne'01 |  |  | Mich Telep1st 5s..........1917 |  |  |  |  |  |
| Cedar Rap \& Mo R lst 7s. 2916 | M-N |  | $123{ }^{14} \mathrm{Nov}^{\prime} 06$ |  |  | Minne Gen Elec con g 5s 1929 |  |  | $1022_{2} \text { Ang } 04$ |  |  |
| $\begin{aligned} & \text { 2d 7s.................... } 1909 \\ & \text { Cent Vermtist } 49 . . \mathrm{May} 1920 \end{aligned}$ | J-D | 85 | ${ }_{85}^{111^{1} 8 J^{\prime} 1 y^{\prime} 05}$ |  |  | New Eng Cot Yarn 5s....1929 | F | $94.94{ }_{4}$ | $951_{4} \text { Oct }$ |  | ${ }_{94} 99^{1} 100{ }^{101}$ |
| C B \& w lowa Div 1st 58.1919 | - |  | T103 Oct 'u7 |  | T103 ๆ103 | 58. | A.O |  | 10018 Jan ${ }^{107}$ |  | 99 $1001_{8} 100$ $101_{8}$ |
| Iowa Div ist 4s ......... 191 |  |  | 48 Oct'07 |  | $98 \quad 1004$ |  |  |  |  |  |  |
| Debenture 5s............. 191 | M-N |  | 7100 ${ }^{10}$ May'07 |  | $11001^{19} 1100{ }^{18}$ | New England cons g 5s... 1945 |  |  |  |  |  |
| Deuver Exten 4s.......... 1922 <br> Nebraska Exten 4s ...... 1927 | F-A |  |  |  | $\begin{array}{llll}9778 & 943_{9}\end{array}$ | Boston Term 1st 4s....1939 |  |  |  |  |  |
| B \& S W s f 4 s . $\ldots$. $\ldots$.... 1921 | M-S |  | $4_{72}{ }_{2}$ May $^{\text {M }}$ |  | $97 \mathrm{c}_{2} 97 \mathrm{i}_{2}$ | Old Colony gold 4s ........ 1924 | F-A |  | $1011_{2}$ Sep '06 |  |  |
| Illinors Div 3 l2s......... 1449 |  |  | - 88 | 1 | T188 91 4 | Oreg Ry do Nav con g 4s.. 1946 |  |  | $11027_{8}{ }^{\text {Jan }}$ '05 |  |  |
| Jont bonds See Gt Northern |  |  |  |  |  | Oreg sh Line 1st g $68 . . . .1$ | F |  | \%12138 Mar'06 |  |  |
| Ohic jo ky \& Stk Yds 5 s . 1915 | 7-3 | 101 Sale |  | $\varepsilon$ | $\begin{array}{ll}100 & 1022^{2}\end{array}$ | Repub Valley 1st sf $5 \mathrm{~s} . . .1919$ |  |  |  |  | 102103 |
| Coil trust relunding 5481940 <br> Oh M11 \& St P Dmb D 6s. 1920 | $A-0 \mid$ |  | 40 122 |  | 9095 | Rutland 1st con gen $4{ }^{1} 2$ S. 1941 <br> Rutland-Canadian 1st 4s 1949 | J.J |  | $\left\|\begin{array}{l} 107 \mathrm{I}_{2} \mathrm{Nov}^{\prime} \mathrm{O} \\ 102 \\ 102 \mathrm{Ma}^{\prime} 02 \end{array}\right\|$ |  |  |
| Ch M \& St P Wis V div 6 S 1920 |  |  | 12 A ${ }^{122}$ Ape'05 |  |  | Savannah Elec 1st cons 5 s .1952 | J-J |  |  |  |  |
| Ohie of No Micn 1st gu 5s. 1931 | J | 2 | 972 J'ly'07 |  | $97 \mathrm{~L}_{2} 100$ | Seattle Elec 1st g 5s...... 1930 |  | 98 | $99^{4}$ Sep 07 |  | 98.105 |
| Chic \& W Mich gen 5s.... 1921 | J-D |  | 99 Oct '07 |  |  | - erre Haute Elec en ǒs.... 1929 | J-J |  | 97 Ape'07 |  |  |
| Concord \& Miont cons $48 . .19$ | - |  | 99 Mar'07 |  | $99 \quad 99$ | Yorrington 1st m5s...... 1918 | M- |  | $9^{992}{ }^{2}$ Nov'06 |  |  |
| Conn \& Pass R 1 st ${ }^{\text {chen }}$ | - |  | $1122^{2}$ Jan'03 |  |  | Union Pac RR \& 1 grg 4 s .1947 |  |  | $493_{9}$ J'ly'07 |  | $1000{ }^{\text {¢ }} 102$ |
| Det Gr kap \& W 1st 4s... 1946 | A.- |  | ${ }^{104} 89{ }^{10}{ }^{\text {Nar }}$ |  | $89^{\circ} 90$ | Unitea Fruit conv gen 5s. 1911 |  | 113 |  |  | $7{ }^{\text {¢ }} 187^{33} 4$ |
| Dommion Coal lst s f $58 . .1940$ | $\mathrm{M}-\mathrm{N}$ |  | 93 Aug'07 |  | 93100 | U S Steel Corp 10-60 yr 5 s .1963 | - |  | T94 2 Oct '07 |  |  |
| Fitchburg 5s ...............190- | M |  | 98 Apr'07 |  | $98 \quad 98$ | West End Street Ry 4s.... 1915 | F-A |  | $100 \mathrm{~L}^{\text {J Jan '07 }}$ |  | 1001.2100 |
| 4s ........................ 1915 | M |  | $10318 \mathrm{Alp}^{\prime} 03$ |  |  | Gold 4428.........-.... 1914 |  |  | $1013_{4}^{3}$ dpr'0 |  |  |
|  |  |  |  |  |  |  |  |  | $1023{ }^{\text {a Jan }}$ '06 |  |  |
| Fremt Elk \& MoV 1st 6s.. 1933 Unstampea 1st 6s....... 1933 | A-O |  | $\left\|\begin{array}{ll} 128 & \text { Sep } 07 \\ 140 & \Delta y^{\prime}, 05 \end{array}\right\|$ |  | $128 \quad 128$ | Gold 48 1917 | F-A |  | $93.2 \text { May'07 }$ |  | $891_{2} 100 x_{2}$ |
| Gt Nor CB \& Q coll tr 481921 |  | $913{ }^{3}$ Sale | $91{ }^{3} 492$ | 19 | $8844^{4} 974$ | W 18consin Cent lst gen 4s1949 |  |  | โ94 $2_{2} \mathrm{Sep}^{2} 05$ |  |  |
| Registered 48............1421 | Q-J |  | 914 Sep ${ }^{\text {'07 }}$ |  | 9078 | Wisconsiu Valley 1si 7s..1909 | J. |  | $1095_{8}$ Aug'05 |  |  |

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



[^0]
## Volume ot kusiness at ラtock Exchanges <br> TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

| Week ending | Stocks |  |  | Railioad, dec., Bonds | State Bonds | U.S. Bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shates | Par value |  |  |  |  |
| Saturday | $\begin{aligned} & 152,985 \\ & 316,603 \\ & 393,950 \\ & 696,776 \\ & 662,395 \\ & 839,246 \end{aligned}$ | $\begin{array}{cc} 5 & \$ 13,491,000 \\ 3 & 29,428,300 \\ 0 & 37,055,000 \\ \hline & 63,456,600 \\ 5 & 59,222,000 \\ 6 & 75,338,350 \end{array}$ |  | \$458,500 | $\begin{array}{r} \$ 160,500 \\ 292,500 \\ 229,500 \\ 231,500 \\ 383,500 \\ 401,000 \end{array}$ | $\$ 5,000$500 |
| Monday |  |  |  | 1,071,000 |  |  |
| Tuesday |  |  |  | 923,500 |  |  |
| Thursday |  |  |  | $1,534,500$ $1,202,500$ |  |  |
| Friday |  |  |  | 1,775,500 |  |  |
| Total | 3,061,955 \$277,991,250 |  |  | 36,965,500 | \$1,698,500 | \$5,500 |
| Sates at <br> New York Stock Exchange | Week ending Oct. 11 |  |  | Jan. 1 to Oct. 11 |  |  |
|  | 1907 \| 1906 |  |  | 1907 |  | 1906 |
| Stocks-No. shares...Par value | $3,061,955$ $5,378,650$ <br> $\$ 277,91,250$  <br> $\$ 54,37,347,500$  <br> $\$ 1,000$  |  |  | $\begin{array}{rrr} 161,597,861 & 2 \\ \$ 13,970,345,025 \\ \$ 290,800 & \$ 20,5 \end{array}$ |  | $\begin{array}{r} 33,411,798 \\ 55,829,650 \\ \$ 405,600 \end{array}$ |
| Bank shares, par.-.--- |  |  |  |  |  |  |  |  |  |
| Government bonds.-- | $\begin{array}{r} \$ 5,500 \\ 1,698,500 \\ 6,965,500 \end{array}$ |  | \$41,500 | $\begin{array}{r} \$ 570,800 \\ 47,850,300 \\ 293,863,900 \end{array}$ |  | $\begin{array}{r} \$ 1,562,000 \\ 57,983,550 \\ 597,332,900 \end{array}$ |
| State bonds |  |  | 222,500 |  |  |  |  |
| RR. and misc. bonds. - |  |  | , 100 |  |  |  |  |
| Total bo | \$8,669,500 ${ }^{\text {c }}$ \$15,204,100 |  |  | \$342,285,000 \$5 |  | 556,878,450 |
| Daily transactions |  | at the boston EXCHANGES |  | N AND PHILADELPHIA |  |  |
| $\begin{aligned} & \text { Week ending } \\ & \text { Oct } 111007 \end{aligned}$ | Boston |  |  | Philadelphta |  |  |
|  | Listed shares | Untisted shares | Bona | Listed shares | Unlisted shares | Bond sates |
|  | $\begin{array}{r} 8,637 \\ 9,637 \\ 13,134 \\ 27,460 \\ 30,361 \\ 43,153 \end{array}$ | $\begin{array}{r} 6,967 \\ 7,150 \\ 5,682 \\ 14,090 \\ 12,706 \\ 15,038 \end{array}$ | \$11,000 | $\begin{array}{r\|r} 10 & 6,911 \\ 0 & 11,081 \\ 0 & 10,096 \\ 0 & 18,136 \\ 0 & 24,352 \\ 0 & 29,929 \end{array}$ | $\begin{array}{r} 626 \\ 1,721 \\ 3,203 \\ 10,917 \\ 16,913 \\ 18,413 \end{array}$ | $\begin{array}{r} \$ 22,000 \\ 32,020 \\ 18,926 \\ 18,48 \\ 50.10 c \\ 149,30 c \end{array}$ |
| Monday |  |  | 17,000 |  |  |  |
| Wednes |  |  | 7,500 |  |  |  |
| Thursda |  |  | 19,500 |  |  |  |
| Friday. |  |  | 32,000 |  |  |  |
| Tot | 132,382 | 61,633 | \$109,000 | 100,505 | 51,793. | \$290,825 |

## Outside Securities

| A weekly review of Outside Market wotl be found on a preceding page. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bid | Ask |  |  |  |
| New York Cuty |  |  | Serv Corp N J |  |  |
| Bleeck St \& Ful F sik_100 |  | $\begin{aligned} & 28 \\ & 85 \end{aligned}$ | C Hob \& Patersn - 100 |  |  |
| $e{ }^{e}{ }^{\prime} \mathrm{y}$ \& $\&$ 7th Ave stk | 190 | 200 | J Gas Eide Trac- 100 | $\begin{array}{r} 10 \\ 100 \end{array}$ | 110 |
| 2 d mtge 5s 1914--J-J | 98 | 104 |  | 895 | ${ }^{1} 9$ |
| Con 5s 1943 See Siock | Exc | ilst | Oo | 103 |  |
| B'way Surf 1 st 5 s gu 19 | ${ }_{2} 98$ | 103 |  | \$102 | 104 |
| 1st mtge 6s 1922 | 105 | 115 | Pat City con 6 s | 105 | 112 |
| Cen Pk N \& E R stk 100 | 130 | 160 | 2 d 6s--1914 opt A-0 | 100 |  |
| Chr't'r \& 10th St stk 100 | 125 | 150 | So Side El (Chlc) See Ch |  |  |
| Col \& 9th Ave 5 s See Stock | Exc | list | Syracuse R T 5s ' 46 _M \& S | 697 | $\begin{aligned} & 100 \\ & 100 \end{aligned}$ |
| $\text { e 1st gold 5s 1932 }-\mathrm{J} \text { - D }$ | 97 | 101 | United Rys of St L- |  |  |
| $\text { e Scrip } 5 \mathrm{~s} 191$ | 80 | ${ }^{9} 9$ | Com vot tr ctfs.... 100 | 57 | 24 |
| ghth Avenue stock-100 | 300 | 350 | e Preferred |  |  |
|  | 95 | 105 |  | Exc | Ilst |
|  | 300 50 | ${ }^{350}$ | UnitRys SanFran See Stk | Exc | 11st |
| $e$ 1st mtge 6s 1910 M-S | 595 | 100 | Preferred --.-.-.-100 | $\begin{aligned} & 34 \\ & 71 \end{aligned}$ | $351$ |
| 2d Income 6s 191 | 68 | 73 | 4s 1951 | 79 | 80 |
| ter-Met-See Stk Exch | ange | list | West Ch | 25 | 29 |
| Lex Av \&PavF 5 s See Stk | Exc | 11st | Con g 5s |  |  |
| Metropol St Ry--See Stk | Exc | $\begin{aligned} & \text { list } \\ & 160 \end{aligned}$ | Gas Se'c |  |  |
| Second Avenue stock-100 | 130 | 160 | New |  |  |
| $e$ 1st mtge 5 s 190 | $\$ 90$ | 100 | Cent UnGas 5s g '27_J \& J | 690 | 97 |
| Consol 5 s 1948 | $\$ 93$ | 98 | Con Gas (N Y)-See Stk | Exc | l'st |
| Sixth Avenue stock-100 | 115 | 135 | e Mutual Gas .-.-.-100 | 100 | 160 |
| Sou Boulev 5s 1945-J-J | 90 | 95 | New Amsterda |  |  |
| So Fer 1st 5 s $1919-$ A-O | \$97 |  |  | 83 | 100 |
| Tarry W P \& M 5 s | Exc | Ilst | NY\&ERRGas 1st $5 s^{\prime} 44 \mathrm{JJJ}$ | S94 | 100 95 |
| Tarry W P \& M 5 YkersStRR5s 19 | $\begin{aligned} & \$ 90 \\ & 880 \end{aligned}$ | $\begin{aligned} & 95 \\ & 85 \end{aligned}$ | Consol 5s 1945 | $\begin{gathered} \$ 85 \\ 32 \end{gathered}$ | $\begin{aligned} & 95 \\ & 36 \end{aligned}$ |
| 28 th \& 29th | 80 | 85 | Nor Un 1st 5 s $1927 \ldots$ M-N | 588 | 98 |
| ${ }^{\text {e Twenty-Th }}$ | 325 | 350 | $e$ Standard Gas com.-100 | 70 | 100 |
| Unlon Ry 1st 5 s 1 | $\$ 95$ | 100 | $e$ Preferred ------ 100 | 100 |  |
| Westchest 1st 5 s Brooklyn | \$80 | 95 | 1st 5 s 193 | \$100 | 105 |
| Atlan Ave | 595 | 100 | Amer Llght \& Tract-100 |  |  |
| Con 5s g 1931 | 695 | ${ }^{99}$ | Preferred ---.--- 100 |  |  |
| B B \& W E 5s 1933_-A-O | 95 | 100 | Bay State Gas .-. .-. 50 |  |  |
| Brooklyn Clty stock - 10 | 180 | 190 | Bingh'n Gas 5s '38_A \&0 | $\$ 90$ | 98 |
| Con 5s-See Stk Exch | Exc | 11st | Brooklyn Union Gas deb |  |  |
| Bkn Hgts 1st 5 S 1941 A-O | $90$ | 100 | 0 |  | 102 |
| kln Q Co \& Sub Se | Exc | 11st | 1st 5s 1947-See Stock | Exc | ist |
| Bklyn Riap Tran- | Exc | 11st | Con Gas of ${ }^{\text {N J }} 5 \mathrm{~s}^{\prime} 36 \mathrm{~J}$ J-J | 87 | 93 |
| $e$ Coney Isi \& Bklyn |  | 150 | Consumers L H \& Pow- |  |  |
| ns g 4s 19 | 75 | 85 | 5s 1938 ------J | 100 |  |
| ptaLorst | 10 |  | Elizabeth Gas Lt Co - 100 |  |  |
| ngs C El 4 s -S | Exc | list | Fort Wayne 6s 1925.J-J | 110 | ${ }_{40} 114$ |
| Nassau Flec pref.-.-100 | 50 | 65 | Gas \& El Bergen Co--100 | 50 | 54 |
| 581944 | 100 |  | $e \mathrm{Gr}$ Rap G 1st 5 s '15 _F-A | ¢95 | 9 |
| 1st 4s 1951-See | Exc | list | Hudson Co Gas --.- 100 | 93 | 97 |
| N W'bg \&Flat 1st | 95 |  | Indiana Nat \& |  |  |
| Steinway 1st 6s 1922 _J-J Other Cities | $\$ 100$ |  | 1st 6 s 1908 Indlanapolls Gas......... | $\begin{aligned} & 10 \\ & 50 \end{aligned}$ | $\begin{aligned} & 20 \\ & 55 \end{aligned}$ |
| Buffalo Street |  |  | 1st g 5s 1952 | \$90 |  |
| 1 stcon | $\$ 100$ | 105 | Jackson Gas 5s g ${ }^{\text {'37 }}$ - A-O | \$94 | 99 |
| Deb 6s 1917 | $\$ 101$ | 105 | Kansas City G | 50 |  |
| Chicago City Ry - See Ch | teago | 1lse | e Laclede Gas_.-...- 100 |  | - |
| Columbus (0) St Ry-100 | 95 | 99 | e Preferred ----100 | 75 | 100 |
| Preferred | 105 | 107 | Lafay'eGas | 30 | 45 |
| dum Ry con 5s-SeePhi | la list |  | Log\& WabV 1st | 20 | 35 |
| Crosst'wn 1st 5 S '33 J-D | 5100 | 105 | Madison Gas 6s 192 | $\$ 1061$ | 110 |
| Grand Rapids Ry --.-100 | 58 | 63 | Newark Gas | 120 |  |
| Preferred -----100 | 79 | 81 | Newark Consol Gas _ 100 | 86 |  |
| Lake St (Chic) El-See Ch | leago | 11st | $e$ Con g 5s 1948 --.J-D | 102 | 104 |
| $e$ Louisv St 5 S $1930-J \& J$ | \$102 | 104 | No Hudson L H |  |  |
| Lynn \& Bos 1 st 5 s $24 \mathrm{~J} \cdot \mathrm{D}$ | 5100 | 102 | 5s 1938---- - A-0 | 100 |  |
| $c$ New Orl Rys \& Lgt-100 | 12 | 14 | \& Ind C Nat\&Ill 100 |  |  |
| Prer | $42^{1} 4$ |  | 1st 6s 1926.-.-.-J-D |  |  |
| Gen M g $41 / 2 \mathrm{~S}^{\prime} 35$ See S | tk Ex | list | Pat \& Pas Gas \& Elec-100 |  |  |
| North Chic Street See Ch | leago | ist | Con g $581949 \ldots$ M. S | 698 | 100 |
| Pub Serv Corp of N J-100 | 85 | 90 | St Joseph Gas 5's 1937 _J-J | \$84 | 90 |
| retis $2 \%$ to $6 \%$ perpet oll 5 s g notes 09 M- |  | $931_{8}$ | Electric Companies |  |  |
| orth Jersey St Ry 100 | 30 | 95. | Chicago Edison Co See |  |  |
| 1st 4s 1948 - | 663 | 65 | ge Co mi LaPco 100 | 105 | 110 |
| ons Tract of N J--100 | 64 | 66 | Narragan(Prov) El Co,50 | *89 |  |
| W'1-P | 98 | 100 | N Y \& E El L \& PowCo -100 | 35 | 45 |
| ew'kPas | ¢103 | 105 | Preferred | 50 | 55 |
| 1st 5 s 1921 | 230 103 |  | United Elec of N J... 100 | 60 $\$ 62$ |  |
| 1st $5 \mathrm{~s} 1921 .-\ldots-{ }^{\text {A- }}$ | 10 |  | $1 \mathrm{stg} 4 \mathrm{~s} 1949 . . . . . J$ J | 56 |  |

* Per share. 5 Buyer pays accrued int a Ex-rights. S Sells on Str. Cons Ry Ltg\&Refrig-100

Telegr \& Telephone e Amer Teleg \& Cable -100 Central \& So Amer ${ }^{\text {Cl }}$
Comm 'l Un Tel (NY)
Emp \& Bay State Tel Franklin
eGold \& Stock Teleg -1
Hudson River Teleph
Hu Y Hudson River Teleph 100
eN Y \& N Teleph -100
eNorthwestern Teleg-50
Pacific \& Atlantic. Pacific \& Atlantic-
Southern \& Atlantic-. 25


## Short-Term Notes

 Penn
Pa RR
StLMS

St L |  |  |
| :--- | :--- | :--- |





## Inurestment and 致ailroad Intelligence.

## RAILROAD GROSS EARNINGS

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


AGGREGATES OF GROSS EARNINGS-Weekiy and Monthly.

|  | Monthly S | ummaries | $n t$ Year | Prev's Year | Inc. or Dec. | \% | Monthly | Summaries. | Cur'nt year | Prev's Year | Inc. or Dec. | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | eek July | (44 road | $10,787,896$ | ${ }_{9,747.003}^{8}$ |  | 0.68 | M | 1906 (123 roads). | $186,026,274$ | $175,72,985$ | $+10,971,288$ | 24 |
| 1 1st | week Aug | (44 roads ${ }^{(42}$ roas) | 15,869, 563 | 13,947,977 | +1,921.586 | $\begin{array}{r}13.77 \\ 8.54 \\ \hline\end{array}$ | Month Dec | 1906 1907 1127 (123 roads roads $)$ | $184,235.595$ $173,212,305$ | 170,746.769 | $+13,488826$ +10.588 .422 | 7.00 6.51 |
|  | week Aug week Aug | $(46$ roads) $(46$ roads) | 10,859.109 | 10.067,.077 | +7922 | 7.87 9.16 | Month |  | 162.283,992 |  | +9.728 .801 +15.894 .523 |  |
| 4 th | week Aug | (45 roads) | 15,826,422 | 14.483.145 | +1.343 |  | Month A | ds) | 188,130,451 | 64,894,748 | + $+3,235,703$ | 9.65 |
| ${ }_{2 \text { st }}^{\text {st }}$ | week Sept | (42 roads) | 10,203,348 | 9.494,861 | + $+708,487$ | 7.45 | M | 1907 (121 roads) | 195 | ${ }^{65}$ 8, 890, 345 | 0.05 | ${ }_{8.12}$ |
|  | ${ }_{\text {week }}^{\text {week }}$ Wept | ${ }_{\text {(44 }}(44 \mathrm{roaads}$ ) | - $10,831,739$ | 9.882 .969 $10,129.558$ | +792,394 | 8.02 6.83 | Month Ju | 1907 (116 |  | ${ }^{6}{ }^{\text {2 } 685}$ ', 258 | +23,381 |  |
|  | week Sept | (41 roads) | 13,165,110 | 12,153,033 | +1,012,077 | ${ }_{8.3}^{6.93}$ | Month Jug | ${ }_{1907}^{1907}{ }_{(67} 116$ | 187, |  | $+23,384,532$ $+7,348,139$ |  |

a Mexlcan currency o Includes earnings of Gult \& Chitago Dilision. $c$ Includes the Houston \& Texas Ceatral and its subsidiary Unes In both


Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the fourth week of September. The table covers 41 roads and shows $8.33 \%$ increase in the aggregate over the same week last year.

| Fourth week of September. | 1907. | 1906. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ |
| Buffalo Rochester \& Pltsburgh | 263,210 | 224,018 | 39,192 |  |
| Canadian Northern | 206,200 | 180,900 | 25,300 |  |
| Canadian Paclic | 2,021,000 | 2,004,000 | 17,000 |  |
| Central of Georgia | 323,300 | 294,000 | 29,300 |  |
| Chattanooga Southern | 3,435 | 3,210 | 225 |  |
| Chicago Great Western | 252,107 | 275,697 |  | 23,590 |
| Chlcago Indianapolis \& Louisv- | 144,140 | 153,583 41,803 |  | 9,443 2,503 |
| Chicago Terminal Transfer--- | 39,300 257,495 | 41,803 204,675 | 52,820 | 2,503 |
| Colorado \& Southern | 326,890 | 288,002 | 38,888 |  |
| Denver \& Rio Gran | 626,000 | 535,400 | 90,600 |  |
| Detroit \& Mackinac | 31,892 | 29,443 | 2,449 |  |
| Detroit Toledo \& Iron | 111,969 | 103,206 | 8,763 |  |
| Duluth South Shore \& Atlantic- | 90,376 | 98,171 |  | 7,795 |
| Georgia Southern \& | 55,790 | 49,427 | 6,363 |  |
| Gulf \& Ship Island | 47,283 | 47,197 |  |  |
| International \& Great Northern | 213,000 | 287.000 |  | 74,000 |
| Interoceanic of Mex | 185,768 | 166,372 | 19,396 |  |
| Iowa Central | 88,620 | 79,994 | 8,626 |  |
| Mexican Interna | 197,453 | 186.014 | 11,439 |  |
| Mineral Range | 26,739 | 16,989 | 9,750 |  |
| Minneapolis \& St. | 104,125 | 91,391 | 12,734 |  |
| Minneapolis St. Paul \& S. S. M- | 324,557 | 362,791 |  | 38,234 |
| Missour Pacffic \& I Central Branch | 1,525,000 | 1,256,000 | 269,000 |  |
| Mobile \& Ohio | 335, 737 | 307,254 | 28,483 |  |
| National RR. of | 428,438 | 353,703 | 74,735 |  |
| Hidalgo \& Northeas | 19,817 | 24,356 |  | 4,539 |
| Nevada California \& | 9,911 | 7,826 | 2,085 |  |
| Rio Grande Southern | 15,369. | 15,355 |  |  |
| St. Louis Southwester | 291,986 | 264,160 | 27,826 |  |
| Southern Railw | 1,522,291 | 1,355,654 | 166,637 |  |
| Texas Central | 34,915 | 29,763 | 5,152 |  |
| Texas \& Pacific | 483,482 | 480,389 | 3,093 |  |
| Toledo Pe | 40,404 102,970 | 31,374 <br> 94,059 | 9,030 8,911 |  |
| Wabash | 720,614 | 674,354. | 46,260 |  |
| Western Mary | 148,571 | 124,630 | 23,941 |  |
| Wheeling | 168,783 | 148935 | 19,848 |  |
| Total (41 roads) Net increase (8.33 | 13,165,110 | 12,153,033 | $\left\|\begin{array}{l} 1,172,181 \\ 1,012,077 \end{array}\right\|$ | 160,104 | as follows:


| 'Month of September. | 1907. | 1906 . | Increase. |
| :--- | :--- | :---: | :---: |
| Gross earnings (49 roads) | $\%$ | $\%$ |  |
| It will be seen that there is a gain on the roads reporting |  |  |  |
| in the amount of $\$ 3,864,326$, or $8.14 \%$. |  |  |  |

Net Earnings Monthly to Latest Dates.-The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the issue of Sep. 28 1907. The next will appear in the issue of October 26.

|  | Current year. \$ | Previous year. \$ | Current Year. \$ | $\begin{aligned} & \text { nings- } \\ & \text { Previous } \\ & \text { Year. } \\ & \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| bama Tenn \& Nor_-Aug |  |  |  |  |
| Atlantic Coast Line_a_-Aug July 1 to Aug 31 | $\begin{aligned} & 1,950,997 \\ & 4,005,186 \end{aligned}$ | $\begin{aligned} & 1,829,254 \\ & 3,747,957 \end{aligned}$ | $\begin{aligned} & 235,270 \\ & 524,233 \end{aligned}$ | $\begin{aligned} & 219,248 \\ & 644,610 \end{aligned}$ |
| angor \& Aroostook-b-Aug July 1 to Aug 31 | $\begin{aligned} & 266,498 \\ & 507,336 \end{aligned}$ | $\begin{aligned} & 212 ; 468 \\ & 426,493 \end{aligned}$ | $\begin{array}{r} 80,719 \\ 153,458 \end{array}$ | $\begin{array}{r} 73,820 \\ 139,202 \end{array}$ |
| Bellefonte Central_b.... Sep Jan 1 to Sep 30 $\qquad$ | $\begin{array}{r} 4,576 \\ 46.365 \end{array}$ | 4,616 41,337 | 1,207 13,698 | 1 |
| Bridge \& Saco River_ - b_Aug July 1 to Aug 31 | $\begin{array}{r} 6,537 \\ 1,881 \end{array}$ | 5,110 0,058 | 2,992 | 2,438 4,451 |
| Chattanooga Southern-a Aug July 1 to Aug 31. | $\begin{aligned} & 14,300 \\ & 29.381 \end{aligned}$ | $\begin{array}{r} 13,509 \\ 30,384 \end{array}$ | $\begin{aligned} & 2,482 \\ & 3,524 \end{aligned}$ | $\begin{aligned} & \text { def } 832 \\ & \text { def } 615 \end{aligned}$ |
| Colorado Midland_a_..._Aug July 1 to Aug 31 | $\begin{aligned} & 217.701 \\ & 443,600 \end{aligned}$ | $\begin{aligned} & 216539 \\ & 411,696 \end{aligned}$ | $\begin{array}{r} 44,646 \\ 107,560 \end{array}$ | $\begin{array}{r} 61791 \\ 112.158 \end{array}$ |
| Colorado \& South'n_b_Aug | ${ }_{2}^{1,114,765}$ | $c 1,100,083$ $c 2,114,544$ | $\begin{aligned} & 337,532 \\ & 717,291 \end{aligned}$ | $\begin{aligned} & c 375,096 \\ & c 691,855 \end{aligned}$ |
| Columb Newb \& Lau_a_ Aug July 1 to Aug 31 | $\begin{aligned} & 24,047 \\ & 41,078 \end{aligned}$ | $\begin{aligned} & 24,092 \\ & 46,672 \end{aligned}$ | $\begin{array}{r} 5,892 \\ \text { def } 85 \end{array}$ | $\begin{aligned} & 4,991 \\ & 9,876 \end{aligned}$ |
| Cornwall_a ..............Aug July 1 to Aug 31 | 44,860 | 0 | 13,370 26,454 | 6 |
| nver \& Rlo Grande_ b Aug July 1 to Aug 31 | 2,120,262 | $c 1,779,564$ $c 3,434087$ | 731,091 $1,472,491$ | $\begin{array}{r} c 681,247 \\ c 1,198,007 \end{array}$ |
|  | 5,083,31 | $4,514,67$ $8,875,70$ | $1,438,140$ $2,951,127$ | $\begin{aligned} & 1,349,542 \\ & 2,655,161 \end{aligned}$ |
| and Trunk of Can Grand Trunk Ry July 1 to Aug | $\begin{aligned} & 3,146,192 \\ & 6,242,259 \end{aligned}$ | $\begin{aligned} & 2,956,885 \\ & 5,728,356 \end{aligned}$ | $\begin{array}{r} 996,659 \\ 1,861,923 \end{array}$ | $\begin{array}{r} 932,908 \\ 1,738,800 \end{array}$ |
| Grand Trunk West'n_Aug July 1 to Aug 31 | $\begin{array}{r} 595,173 \\ 1,134,381 \end{array}$ | $\begin{gathered} 540,181 \\ 1,020,506 \end{gathered}$ | $\begin{aligned} & 126,042 \\ & 182,007 \end{aligned}$ | $\begin{array}{r} 99.763 \\ 151,836 \end{array}$ |
| Detrolt Gr Hav \& Mil_Aug July 1 to Aug 31 | $\begin{aligned} & 191.740 \\ & 357.687 \end{aligned}$ | $\begin{aligned} & 187,847 \\ & 362,067 \end{aligned}$ | $\begin{aligned} & 57,425 \\ & 78,351 \end{aligned}$ | $\begin{array}{r} 72,997 \\ 136.261 \end{array}$ |
| Canada Atlantic_.....Aug July 1 to Aug 31 | $\begin{aligned} & 209,259 \\ & 408.298 \end{aligned}$ | $\begin{aligned} & 200,013 \\ & 380,073 \end{aligned}$ | $\begin{aligned} & 37,472 \\ & 53,531 \end{aligned}$ | $\begin{aligned} & 46.718 \\ & 82,243 \end{aligned}$ |
| exington \& East'n_b_Aug July 1 to Aug 31 | $\begin{array}{r} 57.539 \\ 109,300 \end{array}$ | $\begin{array}{r} 53,383 \\ 103,659 \end{array}$ | $\begin{aligned} & 19,358 \\ & 38,647 \end{aligned}$ | $\begin{aligned} & 22,030 \\ & 45,071 \end{aligned}$ |
| anistique-b.........- Sept Jan 1 to Sept 30 | $\begin{array}{r} 4,554 \\ 50,353 \end{array}$ | 7,485 8,434 | $\begin{aligned} & \text { def5 }, 699 \\ & \text { def7,288 } \end{aligned}$ | $\text { lef } 256$ |
| ex Tel $<\mathrm{ph}$ \& Teleg Co $g$ Aug Mch 1 to Aug 31 | 32,491 196,925 | 180,806 | $\begin{aligned} & 14,611 \\ & 88,934 \end{aligned}$ | 83,153 |
| Missourl Paclic syst_b _July | 4,112,561 | 3,861.349 | 1,110,918 | 1,233,128 |
| sh Chatt \& St L_b_-Aug July 1 to Aug 31_ | $\begin{array}{r} 995,211 \\ 1,953,050 \end{array}$ | $\begin{array}{r} 969.531 \\ 1,879,778 \end{array}$ | $\begin{aligned} & 211,031 \\ & 439,056 \end{aligned}$ | $\begin{aligned} & 196,504 \\ & 420,675 \end{aligned}$ |
| Susq \& Western _ a__Aug July 1 to Aug 31 | $\begin{aligned} & 272,190 \\ & 548,082 \end{aligned}$ | $\begin{aligned} & 243,956 \\ & 476,981 \end{aligned}$ | $\begin{array}{r} 54,917 \\ 140,517 \end{array}$ | $\begin{array}{r} 75,206 \\ 145440 \end{array}$ |
| lo Grande Sou b July 1 to Aug 31 .....Aug $\qquad$ | 52,996 112,155 | 51,158 101,616 | 15,295 39,740 | 21,681 43,817 |



Interest Charges and Surplus.

| s. | -nnt., Ren Current year. \$ | ls, \&c.Previous Year. Year $\$$ | - Bal. of Current Year. |  |
| :---: | :---: | :---: | :---: | :---: |
| Bangor \& Aroostook .-. Aug | 68,276 | 62,479 | 12,443 | 41 |
| July 1 to Aug | 139,144 | 126,660 | 14,314 |  |
| Bellefonte Central_-...-- Sep | 303 | 300 | 904 | 1160 |
| Jan 1 to Sep | 2,727 | 2,700 | 10.971 | 5.381 |
| Bridgeton \& Saco Rlver_Aug | 593 | 543 | 2,399 | 1,895 |
| July 1 to Aug 31 | 186 | 1,086 | 4,278 | 3,365 |
| Colorado Midland. .-.--Aug | 39,744 | 36,971 | 4.902 | 24.820 |
| July 1 to Aug 31 | 77,029 | 74,005 | 30,531 | 38.108 |
| Colorado \& Southern.-.Aug | 200,248 | 170,110 | c126,849 | c197,257 |
| July 1 to Aug 31 | 405,831 | 352,479 | c275,301 | c306,111 |
| Denver \& Rio Grande..Aug | 322,970 | 291,066 | d 418,896 | $d 401,806$ |
| July 1 to Aug 31 | 635,897 | 581,270 | d900,715 | d699,221 |
| Nash Chat \& St Li._.-. Aug | 153.293 | 149,469 | 57.738 | 47,035 121,737 |
| July 1 to Aug 31 | 308,914 | 298,938 | 130,142 | 121,737 |
| Rio Grande Southern.-Aug Julk 1 to Aug 31 | $18,172$ | $\begin{aligned} & 18,101 \\ & 36,255 \end{aligned}$ | $x \text { def } 2,871$ | $\begin{array}{r} x 3,592 \\ x 11,268 \end{array}$ |
| Seaboard Air Line......-July | 380.277 | $351,418 x$ def116,051 $x$ def103,709 |  |  |
| Vletor Fuel Co.-......-Aug | 19,404 | 19,886 | x34,964 | $x 41,066$ |
| July 1 to Aug 31 | 38,829 | 37,056 | x69,671 | $x 70537$ |

$c$ After allowing for miscellaneous charges and credits to income.
$d$ These figures are after allowing for other income and for discount and
exchange. The sum of $\$ 10,000$ is deducted every month from surplus and placed to the credit of the renewal fund.
$x$ After allowing for other income recelved.
STREET RAILWAYS AND TRACTION COMPANIES.

| Name of Road. | Latest Gross Earnings. |  |  | Jan. 1 to latest date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current Year. | Preplous Year. |  | revious Year. |
|  |  |  |  | \$ |  |
| can |  | 270,05 | $258$ | 234, | 051,8 |
| ur Elgin \& |  |  |  |  | 810.857 |
| ngnamton A |  | 20.24 | 22 |  |  |
| rm Ry |  |  | 160 | $1,401,530$ 65,907 |  |
| Cape Bret |  | 23,145 | 24,07 | 131,357 |  |
| entra |  | 75,401 |  | 498,693 | 449 |
| arl Con Ry G |  | 64,437 | 56.29 | 475,18 | 432.810 |
| hicago \& Millw | Aug | 122,679 | 107,089 | 674,283 | 53 |
| hicag |  | 64,58 | 64,369 | 628,909 | 621,914 |
| leve Painesv | Augu | 3512 | 31,707 | 192,712 |  |
| eve Southw |  | ${ }^{67}$ |  |  |  |
| $f$ Detrolt United Ry - | 4 | 159,319 |  | 042,469 |  |
| luth Strect | 1st wk Oct | 16,940 | 14, | 642,153 |  |
| ast St Loul |  |  |  | 1,376 762 |  |
| so E |  |  |  |  |  |
| Ft Wayne \& Wabash Valley Traction... |  |  |  |  |  |
|  |  | 38,81 | 33 |  |  |
| Havana El ctite Ry Hon lulu Rapid Tr \& Land Co |  | 36,30 |  | 34 | 1,168 999 |
|  |  |  |  |  |  |
|  |  | 26.330 |  | 140 |  |
| Houston Elect |  | 59.95 | 51,166 | 377 |  |
| inois |  | 329,60 | 262,724 | 2.035,918 | 1,6 |
| ckson Consol | Aug | 18.46 | 16 | 109 |  |
| cksonville Ele |  | 4,53 | 27.52 | 226 | ${ }_{3,517,141}^{179}$ |
| an City Ry \& |  | 523.6 | 470.57 | 3.905.05 | 3,517.141 |
|  |  |  | 102.4 | 625 |  |
| Met West Side El | Sptem | 211,46 | 190.462 | 2,014,3 |  |
| Iw E |  | 337,43 | 319.03 | - |  |
| lw Lt Ht \& Trac | August | 100,79 | 79.970 |  |  |
| ntr | Week |  |  |  |  |
| sh | August | 130,49 | 111,080 |  |  |
|  | ptem |  |  | 36 |  |
|  |  | 216,14 | 194 |  |  |
| rf \& | ugu | , | 162,6 | 1,68 |  |
| Westchester I | August | 8,70 | 7,22 |  |  |
| orthwestern El | ptem | 146,17 | 116,26 |  |  |
| ekck | August |  | 17.47 | 108,973 | 12 |
| eksk | ugu | 16 |  | 629,219 |  |
| Puget Sound Elee Ry <br> Rlu de Janelro Tram Llght \& Power. . . . |  |  |  |  |  |
|  |  |  |  |  |  |
| Rockford \& Interur St Joseph (Mo) Ry Lt Heat \& Power Co |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| vamnah Ele | Jun | 51,83 |  | 28 |  |
| huylkill R |  | 22,51 |  | 138 | 121,876 |
| South Side El vatcd | Scptem | 177.38 | 11 | ,459 | ,27 |
| W | August | 13.82 | 11. | 103 | 83,17 |
| Syracuse Rap |  | 107,98 |  | 81 |  |
|  |  | 73 | ${ }^{16784}{ }^{-59}$ |  | 91 |
| on | Week | 66,8 |  |  | 60 |
| United RR of San | June | h152,126 | 448 . |  |  |
|  | Augu | 956,2 | 897.651 | 185 | , |
| West C |  | 16,120 | 9,700 | 90,104 | 57,204 |
|  |  | 30,394 | 23,269 | 194,8 | 149.03 |
| $a$ Figures for the month in both years Include operations of the Scranton Ry., acquired Jan. 11906. b Figures are from Feb. 1. c These figures are for consolldated company. $d$ These are results for main line. $t$ Now includes Rapid Ry. Syst., Sandwlch WIndsor \& Amherstburg Ry, and Dtrolt Monroe \& Toledo Short Line Ry. $h$ These are early preliminary returns decrease due to earthquake, fire and strike among employees, Aug. 26 to Sept. 51906. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Street Railway Net Earnings.-The following table g.ves the returns of STREET railway gross and net earnings reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the issue of Oct. 5 1907. The next will appear in the issue of Nov. 21907.

a Net earnings here glven are after deducting taxes.
b Net earnings here given are before deducting taxes.

| Interest Charges and Surplus. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Roads. | Current Rentals, ${ }_{\text {Previous }}^{\text {- }}$ |  | -Bal. of Net E'ngs. |  |
|  |  |  | Current | Previous Year. |
|  | \$ | 8 | \$ | s |
| Cleve Painesville \& East_ Aug Jan 1 to Aug 31 | $\begin{array}{r} 6,796 \\ 56,868 \end{array}$ | 7,108 55,422 | 11,744 34,890 | 10850 27,177 |
| Lake Shore Electric Ry-Aug | 25.168 193.052 | ${ }_{164,049}$ | 43,707 | 34,318 |
|  | 193,052 | 164,605 | 92,408 | 92,047 |

## ANNUAL REPORTS.

## Louisville \& Nashville Railroad.

(Report for Fiscal Year ending June 30 1907.)
The annual report of the Board of Directors (Mr. H. Walters, Chairman, and Mr. M. H. Smith, President), will be found at length on subsequent pages, together with tables of statistics.

Comparative tables for four years were given in the "Chronicle" last week on page $856 .-\mathrm{V} .85$, p. 856,601 .

## Erie Railroad.

(Report for Fiscal Year ending June 30 1907.)
Extracts from the report of President Underwood, together with the income account and balance sheet, will be found on subsequent pages. A comparative statement for several years of the operations, earnings, charges, \&c., was published in the "Chronicle" last week.-V. 85, p. 856, 654.

## Atchison Topeka \& Santa Fe Railway.

## (Report for Fiscal Year ending June 30 1907.)

The remarks of President Ripley are printed in full on pages 938 and 942 , and in addition the principal tables from the pamphlet are also given, Below is a comparative statement for four years prepared for the "Chronicle" from the several annual reports. The report for the late fiscal year also gives comparative figures with the preceding year covering lines of the system as at present constituted.

OPERATIONS, EARNINGS, ETC.

|  |  |  |  |  |
| :--- | :--- | ---: | :--- | ---: | :--- |
| Aver. mileage operated. | $1906-07$. | $1905-06$. | $1904-05$. | $1903-04$. |

Aver. mileage ope
Equipm $n$ t
Locom tives
Passenger cars Passenger cars
Frelght cars...
Miscellaneous ca

## 

$a(000)$ omitted.
$h$ Also June 30
h Also June 3019072 steam ferryboats, 1 river steamer, 2 tugs and 4 car INCOME ACCOUNT


 $a$ The expenditures for "Improvements" during 1906-07 ( $\$ 9,383,160$ ) and gating $\$ 10,186,200$, are given in the balance sheet as only $\$ 386,200$, $\$ 9$,600,000 having been charged agains
against land sales.-V. $85, \mathrm{p} .598,529$.

## Chesapeake \& Ohio Railway

(Report for Fiscal Year ending June 301907. )
The remarks of President Stevens at length, together with the balance sheet and income account in detail, are published on subsequent pages.
The statistical tables for four years, compiled in the usual complete form for the "Chronicle," are given below
OPERATIONS AND FISCAL RESULTS.


Miles op. June $\qquad$ Equipment
Locomotives (owned \&
 (also has passen

|  | 4,269,360 | 3,710,818 | 3,438,030 | 3,277,113 |
| :---: | :---: | :---: | :---: | :---: |
| Pass, carrled 1 mile | 26,660,932 | 198,469,304 | 192,838,400 | 176,075,028 |
| Rate per pass. per mile- | 2.157 cts. | 2.138 cts. | 2.019 cts. | 2.071 cts. |
| Freight (tons) carrled.- | 16,866,865 | 16,366,880 | 13,304,791 | 11,550,017 |
| Frelght (tons) 1 mile | 4617608676 | 4619480470 | 3754388306 | 3166958166 |
| Rate per ton per mile. | 0.433 cts. | 0.420 cts. | 0.427 cts. | 0.470 cts. |
| Av.rev. train load (tons) | 596 | 586 | 557 | 508 |
| Earn. per pass. train m., |  |  |  |  |
| excl. mail \& express-- | \$1.18 | \$1.17 | \$1.12 | \$1.09 |
| Earns. per frelght tr. m- | \$2.58 | \$2.46 | \$2.37 |  |
| Earns. per mile of road. | \$13,606 | \$13,178 | \$11,918 | \$11,213 |
| Earnings- |  |  |  |  |
| Freight | 19,974,861 | 19,395,648 | 16,039,313 | 14,869,188 |
| Passeng | 4,888,139 | 4,242,556 | 3,894,145 | 3,648,233 |
| Mall | 416,554 | 423,088 | 393,529 | 372,283 |
| Expre | 385,104 | 339,720 | 297,411 | 297,482 |
| MIscella | 132,203 | 201,976 | 99,974 | 110,340 |
| Total earnin Expenses- | 25,796,861 | 24,602,988 | 20,724,372 | 19,297,526 |
| Maint. of way, etc | , 090,037 | 2,649,557 | 2,188,835 | 2,307.620 |
|  |  |  |  |  |
|  |  |  |  |  |
| Conduct. transport'n operation ….......- $7,955,064 \quad 6,959,355 \quad 6,037,680$ |  | 434,756 | 409,768 | 6,420,666 |
|  |  | 6,959,355 | 6,037,680 |  |
| General expenses...... | 401,416 | 356,391 | 306,934 | 395,522 |
| Taxes | 734,423 | 569,853 | 513,644 | 514,850 |
| Total expenses <br> P. c. exp. to <br> Net earnings. | $\begin{gathered} 17,384,730 \\ (67.39) \\ 8,412,131 \end{gathered}$ | $\begin{array}{r} 15,439,502 \\ (62.75) \\ 0,163,486 \end{array}$ | $\begin{array}{r} 13,534,804 \\ (65.30) \\ 7,189,567 \end{array}$ | $\begin{array}{r} 13,298,040 \\ (68.91) \\ 5,999,486 \end{array}$ |
| Net earnings.-... | INCOME | CCOUNT. |  |  |
|  | 1906-07. | $1905-06$. | 190 | 1903-04. |
| Net | $8,412,131$ | $9,163,486$ | $7,189,567$ |  |
| Othe | 244,360 | 204,353 | 177,287 | 169,272 |
| ot | 8,656,491 | 9,367,839 | 7,366,854 | 6,168,758 |
| rest on |  |  |  |  |
| Car trust-int. \& prin.- | 1,887,833 | 1,320,100 | $3,744,349$ 989,333 | $3,674,796$ 687,500 |
| Losson el vator | 71,943 | 35,297] |  |  |
| Loss on steamships |  | 60,366 | 154,845 | 126,014 |
| Int r st gen. acct., \&c.- | 44,812 | 54,974 | 63,046 | 137,210 |
| Extraordinary R ntals of leased roads, | 1,347,555 | 1,534,406 | 1,217,476 | 861,366 |
|  |  |  |  |  |
| joint tracks | 360,750 | 311,765 | 229,806 |  |
| Dividends ( 1 | 19,800 | 20.000 | 48,837 | 48,725 |
|  | 627,907 | 627,907 | 627,904 | 627,904 |
|  | 8,595,420 | 7,941,263 | 7,075,596 | ,163,515 |
| Surplus | 61,071 | 1,426,576 | 291,259 | 5,243 |
| BALANCE SHEET JUNE 30. |  |  |  |  |
| Assets | $1907 .$ | 1906. | $1905$ |  |
| Roads and equip't, \&c_-128,039,257 122,520,675 120,635,992 118,783,663 |  |  |  |  |
| Ches. \& Ohlo Ry. of Ky. (including stocks and |  |  |  |  |
| and advances) | 23,552,185 | 23,168,367) | 25,884,180 | 25,608,606 |
| Bonds and stocks owned | 6,675,549 | 5,524,124 |  |  |
| Advances | 1,022,967 | 662.687 | 1,510,043 | 1,381,979 |
| Construc. \& equip. acet |  | 198,606 | 136,088 | 378,780 |
| Con truc. fund unexpendValue of n W Cquip. less |  |  |  |  |
|  |  |  |  |  |
| charg d to oper. exp-Cash on hand | 16,572,640 | 9,824,667 | 6,495,600 | 6,940,110 |
|  | 556,413 | 1,286,299 | 892,646 | 489,968 |
| Oash for int. \& divs..... | 254,723 | 237,654 | 230,249 | 222,863 |
| Agcnts and conductors.Traffic brlaness...... | 1,684,526 | 802,456 | 427,275 | 491,906 |
|  | 700,050 | 594,310 | 486,990 | 451,468 |
| Individuals \& companies | 684,349 | 942,813 | 582,225 | 479,690 |
| Materials and supplies.- | 2,239,980 | 857,234 | 639,884 | 780,507 |
| Miscellaneous .- | 40,235 | 66,148 | 40,223 | 140,813 |
| 82,226,582 |  | 167,534,507 | 158,518,243 | 156,542,997 |


|  | $1907 .$ | $\underset{\$}{1906}$ | $1905 .$ | $1904 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Liabilities- | 62 | 62,790 |  | 00 |
| Stock, 1st and 2 | 8,400 | 8,400 | 19,000 | 9,000 |
| Bonds (see "Rallway \& |  |  |  |  |
| Industrial' Section) - | 90,051,354 | 86,680,354 | 84,699,354 | 82,674,354 |
| Bal. due on new equip | 16,430,000 | 9,824,667 | 6,495,600 | 6,940,110 |
| Interest accrued | 1,199,145 | 1,093,480 | 1,073,336 | 1,030,003 |
| Unilways and unpaid |  |  |  |  |
| voucners, \&c | 5,944,986 | 2,488,616 | 1,463.579 | 1,551,537 |
| Loans \& bills pay | 4,102,516 | 2,045,000 | 600,000 | 570,000 |
| Taxes accrued | 279,856 | 231,052 | 198,103 | 171,237 |
| Miscellaneous | 181,563 | 603,584 | 433,292 | 131,319 |
| Profit and loss. | 987,248 | 1,534,714 | 529,245 | 455,986 |

-V. | Total liabilities_-_ $283,220$. |
| :---: |
| $182,226,582$ |
| $167,534,507$ |
| $158,518,243$ |
| $156,542,997$ |

## Great Northern Railway.

(Report for the Fiscal Year ending June 30 1907.)
The annual report will be given at length another week including the revenue and income accounts, the general bal ance sheet \&c., \&c.

The operating expenses in the late year are regarded as abnormal, being largely increased in January, February and March last by the cost of keeping the road open for operation after the excessive snowfall in those months.
STATISTICS OF TRAFFI? NC TNCLUDING SPOKANE FALLS

|  | 1906-07. | 005 | 190 |  |
| :---: | :---: | :---: | :---: | :---: |
| Operations- <br> Passengers carrled (No |  |  |  |  |
| Pass. carrled 1 mlle | 6,587,183 | 402,066,841 | 335,524,414 | 325 |
| Av. rate p. pass. per mlle | 2.375 ets. | 2.353 ets. | 2.384 cts. |  |
| $a$ Freight (tons) | 20,813,298 | 19,236,092 | 17,535,789 | 14,245.1 |
| $\boldsymbol{a}$ Frelght one mile | 5370157882 | 4933530997 | 4170160658 | 335180208 |
| $a \mathrm{Av}$. rate per ton p. mile | 0.769 cts. | 0.791 cts. | 0.792 cts . | 0.893 ct |
| $a \mathrm{Av}$. train load (tons) | 549 | 530 | 522 |  |
| Earns. p. pass. tr. mille- | \$1.6477 | $\$ 1.5948$ | . 5081 | 1.47 |
| Earns. p. frt. th. mlle | $\$ 4.27$ | $\$ 4.25$ | $\$ 4.20$ |  |

a Company's frelght excluded.
EARNINGS OF LINES LEASED AND OPERATED BY GT. NOR. RY.
Gross earnings.

Net earnings............................................ $\$ 18,563,312$ Net rentals paid.
p.-........................................ $\$ 4,080,28$ Fund for replacement of and renewal
$\begin{array}{r}\$ 4,080,286 \\ 2,000,000 \\ 2,934,976 \\ \hline\end{array}$
Balance
accrued on


Balance, surplus...................................... $\$ 2,155,703$ ENTIRE GREAT NORTHERN RAILWAY SYSTEM.
$\begin{array}{cccc}1906-07 . & 1905-06 . & 1904-05 . & 1903-04 .\end{array}$
$\begin{array}{llllll}\begin{array}{l}\text { Gross earnings of rallway } \\ \text { system proper_- } \\ \text { Gross earnings }\end{array} & & \end{array}$ $\begin{gathered}\text { Gross earnings of other } \\ \text { proprietary companies_ } 2,078,897\end{gathered} \quad 1,800,381-1,505,997 \quad 1,357,452$
 Net earns. of system_- $\overline{21,292,574} \stackrel{24,400,562}{ } \overline{21,168,857} \cdot \overline{18,518,854}$
-V. 85, p. 793,600 .

## Northern Pacific Railway

(Report for Fiscal Year ending June 30 1907.)
Below we give the income account as appearing in the pamphlet report for the year ending June 30 last, with comparative figures for preceding years. Further data will be given another week.

| Earnings- 1906-07. | 1905-06. | 1904-05. | 1903-04. |
| :---: | :---: | :---: | :---: |
| Frelght --.........-- $\$ 48,395,878$ | \$44;041,466 | \$36,861,132 | \$32,998,921 |
| Passenger .............. 16,924,188 | 14,368,221 | 11,335,852 | 11,105,753 |
| Mall, express and misc-- 3,214,766 | 2,813,787 | 2,525,902 | 2,419,900 |
| Total gross .-.... | \$61,223,476 | \$50,722,886 | \$46,524,574 |
| Expenses- |  |  |  |
| Maintenance of way .-. - \$9,145,547 | \$7,493,730 | \$7,345,821 | \$6,645,953 |
| Maintenance of equip't- $5,542,209$ | 5,944,119 | 5,053,586 | 4,112,371 |
| Transportation -.-..-- $20,888,230$ | 15,673,348 | 12,565,740 | 11,721,606 |
| General -.-...-.....-.- $2,089,331$ | 1,984,235 | 1,843,612 | 1,754,613 |
| Total expenses _-_- $\$ 37,664,317$ $\$ 31,095,432$ $\$ 26,808,759$ $\$ 24,234,543$  <br> Per cent expen. to earn_ $(55.0)$ $(50.8)$ $(52.8)$ $(52.1)$ |  |  |  |
|  |  |  |  |
| Deduct- |  |  |  |
| Taxes ---.---.-.-.-- $2,398,719$ | 2,213,040 | 1,601,000 | 1,462,775 |
| Rentals, \&c.......-.- 160,469 | 160,469 | 160,469 | 158,369 |
| Depreclation of equip't_ *5,926,753 | $2,000,000$ |  |  |
| Insurance fund.... | 1,081,980 | -- | ---- |

$\begin{array}{llllll}\text { Total } \\ \text { Net operat. Income.-. } \\ \$ 22,485,941 & \$ 5,455,489 & \$ 1,761,469 & \$ 1,621,144 \\ \$ 24,672,554 & \$ 22,152,658 & \$ 20,668,887\end{array}$ Miscell. Income, not in

2,338,324 1.719.346 1.921.527 1.483.354
 Interest on bonds.
$\begin{array}{lrrrrr}\begin{array}{l}\text { stock subscriptlons.-. } \\ \text { Sividends on stock } 7 \%\end{array} & 10,850,727 & 10,850,000 & 10,850,000 & 10,849,988\end{array}$

753) * The amount deduct d for deprectation of equipment in 1907 ( $\$ 5,926$, 753 ) was charged to "profit and loss," but is shown here for purpose of comparlson.
Note.- In the reports for each of the earlier years above referred to was
shown a deduction of $\$ 3,000.000$ approprlated from Income for additions to and betterments of exteting lines Such charges having been transferred to capltal account, as explalned in the pamphlet report for the fiscal year to capital account, as explained in the pamphiet report for the iscal year
p. 601,405 .

## St. Louis \& San Francisco Railroad.

(Report for the Fiscal Year ending June 30 1907.)
Below are comparative statistics for four years which have been compiled for the "Chronicle." The report will be given at considerable length next week, including the text, comparative tables of earnings and operations, and balance sheet for two years past, \&e.

OPERATIONS, EARNINGS AND EXPENSES

| Mlles operated (average) | $\begin{gathered} 1906-07 \\ 5,062 \end{gathered}$ | $\begin{gathered} 1905-06 . \\ 5,069 \end{gathered}$ | $\begin{array}{r} 1904-05 . \\ 5,030 \end{array}$ | $\begin{gathered} 1903-04 \\ 4,217 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Equipment - |  |  |  |  |
| Locomotives | 863 | 800 | 770 | 731 |
| Passenger equipment_-- | 461 | 457 | 438 | 407 |
| Frelght equipment- | 26,702 | 24;286 | 24,093 | 21,362 |
| Company cars, \&c. | 2,412 | 1,568 | 1,177 | 872 | $\begin{array}{lrrrrr}\text { Operations- } & 7,453,409 & 6,259,056 & 5,978,866 & 4,930,586 \\ \text { Passengers carried } \\ \text { Passengers carried 1 mile } 357,891,225 & 322,008,662 & 336,279,091 & 254,484,035\end{array}$ $\begin{array}{lllll}\text { Rate per pass. per mile- } & 2,56 \mathrm{cts} . & 2,46 \text { cts. } & 2,27 \mathrm{cts} \text {. } & 2,351 \mathrm{cts} \text {. } \\ \text { Rev. frelght (tons) carr- } & 16,154,154 & 13,848,992 & 12,793,075 & 11,114,417\end{array}$ Rev. freight (tons) carr

Revenue frelght (tons)
carried
$\begin{array}{lllll}\text { Revenue } \\ \text { carrled } 1 \text { mille (tons) } & 2658150453 & 2306200334 & 1999624091 & 1923003602\end{array}$ $\begin{array}{lllll}\text { Rate per ton per mile...... } & 1.01 \text { cts. } & 0.95 \text { cts. } & 1.005 \text { cts. } & 0.976 \mathrm{cts} \\ \text { Av, traln load (rev.) tons } & 224 & 214 & 199 & 197\end{array}$ Av. train load (rev.) ton
Earn. per pass. tr. mlle.
Earn. per frelght tr. Earn. per pass. tr. mile
Earn. per frelght tr. m
Gross earnligs per mile
Gross Earnings-

## 

 PasseMall

| scellaneous ...........- | 998,865 | $\mathbf{7 1 8 , 4 7 4}$ | 582,232 | 871,837 |
| :--- | ---: | ---: | ---: | ---: | Total-Ex-1.-. 38,621,06 $\begin{array}{ll}\text { Maintenance of road, \&c } & 5,406,107 \\ \text { Maintenance of equlp't- } & 4,699,674\end{array}$ Transportation

Total--
$\begin{array}{lllll}\text { Per cent op, exp. to earn. } & \begin{array}{llll}24,872,579 & 20,545,533 & 19,297,017 & 17,756,252\end{array} \\ \text { Net earnings }\end{array}$

| INCOME ACCOUNT. |  |  |  |
| :---: | :--- | :--- | :--- |
| $1906-07$. | $1905-06$. | $1904-05$. | $1903-0$ |

 | $1,632,660$ | 832,113 | 883,112 |
| :--- | :--- | :--- | :--- | Totalnet income_- $\overline{15,289,355} \overline{13,133,783} \overline{11,493,336} \overline{10,023,592}$ $\begin{array}{lrrrr}\text { Taxes } & 896,958 & 943,559 & 848,696 & 702,759 \\ \text { Int., rentals \&\& sink. fund } & 8,598,931 & 8,246,206 & 8,015,929 & 6,473,559\end{array}$ $\begin{array}{lrrrr}\begin{array}{l}\text { cate K O.Ft S. \& M M Ry- } \\ \text { cividend on trust certifi- } \\ \text { Divite } \\ \text { cate } \& \text { E. .II Ry }\end{array} & 540,400 & 540,400 & 540,400 & 540,400\end{array}$


 Earnings of the System, including the Chicago \& Eastern Illinots.
 $\begin{array}{lllllll}1906-07-6,009 & \$ 49,958,782 & \$ 17,908,894 & \$ 735,631 & \$ 13,910,256 & \$ 4,734,269 \\ 1905-06-6,016 & 41,975,219 & 14,859,197 & 998,953 & 13,354,182 & 2,503,968\end{array}$ From the balance as above were pald $4 \%$ on first preferred stock of St.
Louls \& San Franclsco in 1907 and $4 \%$ on 1st preferred and $2 \%$ on 2 nd preferred in I906, calling for $\$ 199,742$ and $\$ 519,742$ respectively in the
years named: also $6 \%$ on preferred stock of the Chic. \& East. III. owned by other than the St. Louls \& San. Francisco RR., leaving surplus carried


## Chicago Great Western Railway.

(Report for Fiscal Year ended June 30 1907.)
B low are comparative results for four years: The text of the report and the principal tables of operations, \&c., will be given next week.

EARNINGS, EXPENSES AND CHARGES.

|  | 1906-07. | 1905-06. | 1904-05. | 1903-04. |
| :---: | :---: | :---: | :---: | :---: |
| Miles operated June <br> Operallons- 818 818 818 874 |  |  |  |  |
| Passengeis carrled | 22 | 1,122,543 | 2,009,022 | 0 |
| Pass. carrled 1 mile | 97,501,157 | 92,803.690 | 82,296,920 | 80,268,023 |
| Rate per pass. per mlle - 2.06 cts . 1.97 cts . 2.04 cts , 2.05 cts . |  |  |  |  |
| Frelght carried (tons) | 3,557,838 | 3,287,435 | 2,816,707 | 2,825,601 |
| Frelght carrled 1 mile_. $964,880,466$ 871,714,113 $724,272,240805,221,410$ |  |  |  |  |
| Rate per ton per mile | 0.66 cts. | 0.69 cts. | 0.70 cts . | 0.72 cts. |
| Rev. traln-load (tons) | 308.26 | 295.08 | 296.01 | 271.75 |
| Earn. per fr't train mlle- | \$2.02 | \$2.03 | \$2.08 | \$1.96 |
|  |  |  |  |  |
| Passenger | 2,148,219 | 1,984,403 | 1,820,564 | 1,780,151 |
| Frelght. | 6,333,699 | 5,993,374 | 5,096,543 | 5,811,059 |
| Mall, express | 657,169 | 595,371 | 460,603 | 431,463 |
| $\begin{array}{llllll}\text { otal earnings .-- -- } \\ \text { xpenses- } & 9,139,087 & 8,573,148 & 7,377,711 & 8,022,673\end{array}$ |  |  |  |  |
| Maint.of way \& ren | 840.101 | 730.961 | 728,015 | 865,142 |
| Maint. of equipment | 1,263,502 | 982.709 | 904,554 | 1,032,007 |
| Fuel for locomotlves | 1,079,703 | 1,011,798 | 795,015 | 973,038 |
| Conducting transpor | 2,895,288 | 2,605,327 | 2,276,677 | 2,592,058 |
| General expe | 505,215 | 486,860 | 418,830 | 441,812 |
| Taxes | 216,000 | 216,000 | 216,000 | 215,985 |
|  |  |  |  |  |
|  |  |  |  |  |
| Net earnings $\ldots-\cdots \cdots$Deduct |  |  |  |  |
|  |  |  |  |  |
| Rentals (Incl. equip | 30,142 | 426,951 | 433,516 | 431,368 |
| Interest pald.........- $\quad 450,127 \quad 372,237 \quad 368,726 \quad 383,625$ |  |  |  |  |
| Tot | 880,269 | 799,188 | 02 | 93 |
| Balance | 1,459,010 | 1,740,305 | 1,236,376 | 1,187,639 |
| Surp, from prevlous yrs. | a136,557 | 213,074 | 21,674 | 163,322 |
| $4 \%$ div. on deb. stock | 1,595,567 | 1,953,379 | 1,258,050 | 1,350,961 |
|  | 1,044,984 | 1,044,978 | 1,044,976 | 1,044,976 |
| Div. on pref. stk A.- (21/2)283,422 (5)566,845 -....... (2 1/2)284,310 |  |  |  |  |
|  | 1,328,406 | 1,611,823 | 1,044,976 | 1,329,286 |
| Bala | 267,161 | 341,556 | 213,074 | 21,675 |

GENERAL BALANCE SHEET, CAPITAL ACCOUNTS, JUNE 30.

Rolling stock owned Road and terminals Road and terminalsSt
In
In

## Total assets

$-\overline{117,875,021} \overline{114,788,116} \overline{100,285,645} \overline{84,406,300}$
Equlp lease-wa Deb. stk. \& sc. outstand
Pref. stk. A outstandlng Pref. stk. A outstanding
Pref. stk. B outstanding
Common stock Loans Bllls payable.

| Advances from earnings. | $\begin{aligned} 1,025,000 \\ 887,220\end{aligned}$ |
| :--- | ---: | Total llabilltles_..... $\overline{117,875,021} \overline{114,788,116} \overline{100,285,645} \overline{84,406,300}$ a This item of $\$ 879,753$ is the balance due on subscrlptions to $\$ 2,000,000$ debenture stock, paya

-V .85, p. 721, 599.

## Wabash Railroad.

(Report for Fiscal Year Ending June 30 1907.)
President F. A. Delano, Chicago, Sept. 281907 writes: Goneral Results.-The gross earnings Increased $\$ 2,417,095$ : the operating
expenses $\operatorname{lncreased} \$ 1,427,260$; and the net earnings increased $\$ 989,835$, The new equlpment mentioned in the last annual report as purchased fiscal year, the beneficial results therefrom, and from the added faclilties Wh the prov did in the inclease of nearly $\$ 2,500,000$ in the gross earnlngs. This may te derlved from tnc eased capital expenditures whenever we are prepared to Out of the earaings of the year your board has appropriated $\$ 1,700,000$
to apply agalns the cost of new equipment and other miscellaneous 1 m to apply agains the cost of new equipment and other miscellaneous $\mathrm{Im}_{1}$ heavy frelght locomotlves and 10 large switching engines, whlch are to be While the operating expenses have increased materlally, due not only to the increased amount of business handled, but also to the advancing expenses to gross earnings has appreclably diminished (namely from 72.27
to $71.10 \%$.) advent of the new and heavier power, and the completion the line change on the use of some 56 milles of the track of other companle on the St. Louls-Kansas City Line, it should be possible to operate the property to still better advantage.
Adverse Legislation.-Following
Adverse Legislation.-Following the lead of Ohlo, the legislatures of
the States of Iowa, Indlana, Illnols and Missourl have, during the vear the States of lowa, Indlana, Illinols and Missourl have, during the year,
enacted laws limiting the passenger rate to two cents per mile. While
these these lows have not been effectlve during the fiscal yeat, and we canno must, if remainlng in force, serlously affect our passenger rey nues. they must, if remaining in force, seriously affect our passenger rev nues.
Trolley Competition. The effect of the interurban elec
our passenger business is plainly Indicated in the decreased number of passengers carrled while the increase in the length of the average journey
and the revenue per passenger show clearly that the electrlc llnes are belng used more extensively for the shorter trips, leaving to the steam rallroads only the long-haul business.
The increase shown in passenger earnings for the year, small as it is,
as well as the increase of $14.4 \% \ln$ the gross frelght recelpts, reflects credit on the traffic department. Financial Plan.-While the provision approved at the special meeting and Intended to enable the company to meet the requirement for increass capital expenditures, has been carried into effect through the creation c the securlties then authorized, the financlal situation. has since been such that the cond Issue, and to dispose of any of the new securitiles at a favorable prics. It will, however, eventually lead to an ennlargement of facrlitles
heretofore impossible, and secure a relatively larger increase in earnings.

Vice-President and Gen. Manager Henry Miller says in part The following Improvements have been completed: (a) new car shops
at Decatur, equipped with electrle power and modern faclilities, capacity 25 new frelght cars and one new passenger car per day. These shops are belng used for repalrs at present; (b) new fire-proof supply depot at
Decatur to concentrate the materials of the lines east of the mississippl River; (c) a ne mat haul water by train during nine months of the year; (d) extensive additions to terminal facilitles, \&c., at Chleago, St. Louls, Detrolt, Decatur, Kansas to Taylorville; A complete change of grade and allgnment. with double track and a
massive concrete bridge over the Sangamon River, was begun and will be finished this fall ketween Decatur and Sangamon, a distance of 5 mlles. rall released used to stiengthen slde llnes and branches; 200,000 yards
of ballast was distributed, which completes the ballasting or reballasting of ballast was distributed, which completes the ballasting or reballasting
of all the main lines and important branches. Wooden bridgesin the main become necessary. Brick and concrete fire-proof depot bulldings were
erected at Mexlco, Maryville and Excelslor Sprlngs. Chicago \& Alton and. the Wareement has been reached between the Ilnes of these companles will be operated as double track between Mexico and Clark, Mo.. a distance of 26 miles: and a similar arrangement has been
made with the A. T. S. F. Ry. Co., between Carrollton and Camden, Mo..
a dlstance of 30 miles; these, added to the double track arrangement with the Burllngton, now in operation between Birmingham and Hariem, Mo., provide a total of 66 mlles of double track betwern St. Louls and July 1st the division point was moved from Ashley to Montpelier on the Detrolt-Chlcago line, thus dolng away wlth one of two termlnals whlch
were located withln twenty-four miles of each other.


Additions and Improvements agoregating $\$ 422,812$ Included in operating


 $\begin{array}{r}\$ 32,404 \\ 37.530 \\ \hline\end{array}$ 13,467

Extraordinary Repairs and\&Renewals Aagregating \$804,879 Included in
New equipment: 55 cars for passenger service, 2,000 coal cars; 500 Pullman sleepers destroyed in wreck at Catlin, IIl
General repairs to passenger cars_-1.-.
Freight cars equipped with air brakes $(\$ 23,919)$; also rebullt Freight cars equipped with
Fillng and renewing bridges
Ballasting
Ballasting
Stations an
Stations and other building ( $\$ 28,502$ ) and water and fuel stations.
Repairing and renewing telegraph lines...... Repairing and renewing telegraph lines.
Miscellaneous
The total of additions and improvements and extraordinary repairs and
Zowals included in operating expenses was $\$ 1,227,691$. This compares
Imllar expenditure of $\$ 2,169,277 \mathrm{in} 1905$ and $\$ 1,785,451$ in 1906 . OPERATIONS, EARNINGS, \&CC.
Road operated June
Equipment-
Locomotives
Passenger equipment
Frelght equipment
Operations
1906-07. $1905-06.17$ 1904-05.




$x$ In previous years the item "Cost of equip. In suspense" was included in
"miscellaneous."-V. 85, p. 723, 285.

## Maine Central RR.

(Report for Fiscal Year ending June 30 1907.)
President Lucius Tuttle, under date of Portland, Me., Sept. 17, says in substance.
General Results.-The Increase in recelpts from all sources was $\$ 552,191$, increase $\$ 178,259$ came through the passenger department, $\$ 366,716$ from
 Important Items Included in Operating Expenses. - During the year 11,723
tons (8.7 miles) of new steel 1 ralls have been laad in main tracks and 6,695
tons ( 60.9 miles) een and sidetracks; 352,013 tles have been laid, 70.7 miles of track have been ralsed and thoroughy re-ballasted
5.1 miles of sidings have been added; 33 miles of fence have been bullt, and
$\left\lvert\, \begin{aligned} & \text { there has been conslderable reconstruction in replacing old bridges with } \\ & \text { heaviler sturctures of steel. }\end{aligned}\right.$ operating expenses are: Repairs of and renewals included in the year and ballasting track, $\$ 53,234 ;$ renewals of ralls, $, 67,168$; tles laid, $\$ 124,305$; and renewals of bullaing; repairs and renewals of bridges, $\$ 36,367$; repair
 repairs of freight cas
for new equipment, 514,643 New Equipment. -The following additlons to equipment have heen made 19 locomotives, 2 baggage and mail cars, 2 dining cars, 1.080 freight cars
and 16 service cars. Seven old and useless locomotives, 195 freight cars and 16 service cars. Seven ond and
ana 38 cervice cars have been destroyed or sold
Additions and Betterments.- The new schedule of accounts prescribed by the Inter-State Commerece Commission, In effect July 1 1907, provldee that
all additlons and betterments to property shall be excluded from derliary operating expenses and separately reported. Our report for the past yea operating expenses ana separately repored basls, and the amounts expeneed from Income for additions and betterments, aggregatlng $\$ 724,306$, are here-
with tabulated:

| with tabulated: |
| :--- |
| New equipment |
| New automatic block signals |


 Purchase of Control of Somerset Ry. Co.-Your directors have thought it
wise to secure control of the property and franchlses of the Somerset Ry. Co. Wise to secure control of the property and franchlses of the Somerset Ry. Co.,
extendlng from Oakland, Me., to Moosehead Lake, 90.59 miles. AccordIngly a large majority, but not the entire, outstanding capital stock was pur-
chased In March 1907 at a cost of $\$ 617,500$ merged or absorbed by the Malne Central RR. Co, but is operated sepa reected by its stockholders. Active measures have been taken to properly complete and equip the property, and with the development of its passenger
and freight traffic is is helieved that, in the not dl tant future, it will be-
comen come not only self-supporting. but 'ncreastngly valuable as a feeder.
Lease of the Portland \& Rumprad Falls Properties.- In order to furthe strengthen our Position, it has been deemed of advantage to acquire control
of the Portland \& Rumford Falls propertles, extending from Rumford June of the Portland \& Rumford Falls propertles, extending from Rumford Junc
tion, near Auburn, Me., to Rumpord Falls and Livermore, where there are extensive manufacturing industries, and from Rumford Falls to the Rangeley Lake reglon. The control of the property has been accuired by a lease
running 999 years. by which you are obllgated to pay $\$ 328,000$ per annum running o99 years. by which you ade obg bated effectea on May 11907 . A
in quarterly payments, control havlng ben copy of the lease of these propertles is appended to the (pamphiet) report.
By the lease of these properties your company secures control of the fran chlses of the Indlan Rlver Rallway Co. a corporation organized to bulld
Inne of rallway from the State of Malne line throurh the Province of Ine of ralliway from the State of Maine line through the Province of Quebec
to Meganti, where conneetion may be made with both the Quebec Central
Ry and the Canadian Pacife Ry RY and the Canadian Pacifie Ry
It also secures possession of valuable terminal property and other privil-
leges at and near Portland, Me.
These propertles are more than self-supporting, and with the develop-
ment of the water-powers and industries along the Androscoggin River,
will will, in all probablilty, continue to increas in value in the future. Interest charges on tunded debt. There has been an Increa in In trent ofleased roads amounting to $\$ 54,667$, whlch represents the rental of the Portland \& Rum-
ford Falls properties from May 1907 . of $\$ 310.075$, an increase over the previous year of $\$ 37,555$. Contingent Fund- There has been added that the contingent fund the year's
surplus, amounting to $\$ 161,094$, and with other additlons this fund now surplus, amounting to $\$ 161,094$, and with other additions
amounts to $\$ 735,625$, as shown in the general balance sheet.

## 

 $\begin{array}{llll}\text { Rev. train-load (tons) } & 279.73 & 282.76 & 263.08 \\ \text { Rver rate per ton per mile } & 1.02 \text { cts. } & 1.03 \text { cts. } & 1.07 \text { cts. } \\ \text { A } & 1.09 .66 \\ \text { Tots }\end{array}$


 Total
Operaing Expenses $-\mathrm{a}-$
$8,200,630$
$7,655,655$
$7,099,218$
$6,773,561$

| Operating Expens | 286 | 265 | 243,931 | 209,200 |
| :---: | :---: | :---: | :---: | :---: |
| Gen. exp. of transp't'n_ | 338 | 403 | 353,344 | 286,730 |
| Pass, tran | 495,847 | 436.735 |  |  |
| otive power expe | 1,817,436 | 1,506,153 | 6181.535 | 1.520.234 |
| na | 406,004 | 1365 | , 359.694 | ${ }_{27}$ |
| . of way \& struc's. | 1.076,193 | 1,583.408 |  |  |
| w |  |  |  |  |
| xes | 310,075 | 272.820 | 260,40 | 40 |
| Total | 5,974,247 | 6,305,906 | 5,136.604 | 43 |
| Net earning |  |  |  | $\begin{array}{r}1.432 .018 \\ 218,961 \\ \hline\end{array}$ |
| Tota | 2,471,022 | 1,587,173 | 2,199,663 | 1,650,07 |
| terest |  |  |  |  |
| Rents | 605,853 | 551,186 | 545,876 | 45,876 |
| New Ban |  |  |  |  |
| Dividends ( $7 \%$ | 348,369 | $34 \overline{8, ~} \overline{369}$ | 348,366 | 348,34 |
| Additions, \&c. |  |  |  |  |
| Sinking fund | 13.440 | 13,440 | 144,694 | 29,440 |
| otal |  | 1,530,9 | 2,020,7 | 1,566,774 |

> a Extraordinary Expenditures included with Operatina Expenses: Operating expenses in 1906 -07 include s514.643 for new equ

Operating expenses in $1906-07$ Include 5514,643 for new equipment,
$\$ 724,306$ (see remarks above) having been also chanred to income for adal tions and betterments, making a total of $\$ 1,238,949$ for extra ratial
 nary
equipment; In $1904-05$, extraordinary Items charged to Income aggregated
§544
 equipment. remaining $\$ 350,000$ belng for new Bangor station, \&c.
$b$ In $105-06 ~$
100 charged agalnst operating expenses. GENERAL BALANCE SHEET JUNE 30.

| Assets- | $1907$ | $1906 .$ | Labutites- | ${ }_{8}^{1907 .}$ | $1906$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction and equipment | ,180,4 | 17,180,437 | Stock (Ry, | 4,988,000 | 4,988,000 |
| Stocks and bonds. | 1,395,9 |  | Bonds (Ry. © section) |  |  |
| Cash | ${ }_{241,818}^{42591}$ | ${ }_{901,818}^{432,755}$ | (eection) |  |  |
| Matererals and sup- |  |  | Notes payab |  |  |
| Agent ${ }_{\text {dile }}$ and con- | 1,241,652 | 1,001,711 | Aud. | 642,348 | 404,651 |
|  |  |  | de |  |  |
| Traffic balances Compantes and individuals | 361,628 | 320,029 | Sundry lease |  |  |
|  |  | 94 | Injury | 418,350 | 89,006 |
|  |  |  |  |  | .003 |
| Other Items.-.-- |  | 50,517 |  |  | 3 |
|  |  |  |  |  | + 489.052 |
|  |  |  |  | 1.266,911 | 1,176,993 |
|  |  | 1,685,545 |  | 809,609 | 21,685,545 |

## Minneapolis St. Paul \& Sault Ste. Marie Ry.

(Report for Fiscal Year ending June 30 1907.)
The report, signed by President Thomas Lowry and VicePresident E. Pennington, says:
General Results.-The gross earnings Increased $\$ 1.317,617$, or $11.4 \%$.
 a decrease of $\$ 331,37$ in net and $\$ 659,000$ in surplus earnings for the year.
The increase in operating expenses was due to Increased cost of labor, and or almost every classs of material and supplies required In rallroad operations
and to the fact that throughout Minnesota and Dakota, from November and to the fact that throughout Minnesota and Dakota, from November
unt11 April, there were unusually heavy snow-falls, which at times made
the moverent the movement of freight and passengers almost 1 mpossible. These cond1-
tions. coupled with a general car shortage, also kept the earnings much thens.
below what they would have been under normal conditions.
The movement of The inability of connecting lines to handle the business promptly costed by
 a line from Brooten, Minn., to Duluth, about one-half of which will be in
operation this year; it will be completed in 1908. New Stock. The rapid growth of the compan
past three or four years has required large addltions to its equipment and to its terminal facilities at Minneapolls, St. Paul and other principal points.
The funds for these expenditures, to the extent of about $\$ 2,700,000$, have been advanced, as required, from time to time, from surplus earnings. In order to replace these advances and to provide funds for similar and other purposes, the stockholders, at the annual meeting Sept. 17 will be asked to
authorize an amendment to the articles of Incorporation so as to Increase authorize an amendment and
the authorized capital from $\$ 21,000,000$ to $\$ 42,000,000$ one-third of which
will be preferred and two-thirds common stock. It is the intention to is ue only so much of this stock as may be neecssary to take care of present and future requirements, probably not fo exceed to $\$ 4,200,000$, which, before Outlook. -The company's roadway, buildings and equlpment have been maintained in first-class condition. There is every prospect of a bountiful during the coming year seems to be assured.
Fund for Additions and Betterments.- There
from the surplus of the year 1906-07 - $\$ 800,000$, mas apropriated for this fund avallable $\$ 1,270,011$, of which there was expended $\$ 1,017,811$, the leading $\$ 59,994 ;$ fuel and water stations, $\$ 36,012 ;$ shops, engine houses, \&c.,
$\$ 38,494 ;$ grade reductlon, $\$ 36,947$; filling bridges, $\$ 17,404 ;$ widening and ballasting, $\$ 125,322$, bridges and culverts, $\$ 63,299$. Difference between
60-1b. and $80-1 \mathrm{~b}$. rails re-laid, $\$ 59,864$. (This paragraph is a digest of a
table in the report.-Ed.)

Expenditures aggregating $\$ 6,616,818$ Charged to Capital Account
 $\begin{array}{ll}\text { Thief Rlver Falls line-..... } & 354,804 \\ \text { Ereland line } & \text { Terminal property, St.Paū }\end{array}$
 The "new equipment Included 75 New equipment service, 63 cars for passenger service, snow-plows, \&c.; total cost, $\$ 3,006,-$
692, less $\$ 55,777$ for 87 cars, \&c., destroyed; net cost, as above, $\$ 2,950,915$. OPERATIONS AND FISCAL RESOULTS.

| Average milleage for year Operations- | $\begin{array}{r} 1906-07 . \\ 2,232 \end{array}$ | $\begin{gathered} 1905-06 . \\ 2,020 \end{gathered}$ | $\begin{array}{r} 1904-05 . \\ 1,774 \end{array}$ | $\begin{array}{r} 1903-04 . \\ 1,530 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Tons rev. freight carried | 4,954,177 | 4,886,498 | 3,913,161 | 3,475,781 |
| Tons rev, fgt. carr. $1 \mathrm{~m}-1$ | 58634051 | 1084153866 | 882,474,735 | 678,504,595 |
| Av. rate per ton per mile | 0.820 cts. | 0.781 cts. | 0.724 cts. | 0.735 cts. |
| Freight earnings per freight train mile.... | \$2.74 | \$2.58 | \$2.24 | \$2.22 |
| Average tons of revenue frelght in traln | 334.07 |  | 09 |  |
| Revenue pass. carrled | 1,336,078 | 1,173,869 | 931,174 | 776,100 |
| Rev. pass. carried 1 mil | 6,461,222 | 111,058,518 | 78,878,949 | 67,074,997 |
| Av. rate per pass. per $m_{-}$ | 2.28 cts. | 2.19 cts. | 2.28 cts. | 2.27 cts. |
| Pass, earns. per train m- | \$1.34 | \$1.27 | \$1.14 | \$1.13 |
| Earns, per mile of road. Earnings- | $\$ 5,775$ | $\$ 5,729$ | $\$ 4,914$ | $\$ 4,571$ |
| Frelght | 9,506.447 | 8,468,675 | 6,387,248 | 4,987,476 |
| Passeng | 2,655,549 | 2,427,539 | 1,799,034 | ,523,262 |
| Mails | 268,231 | 242,244 | 230,919 | 226,520 |
| Express an | 461,852 | 436,005 | 299,421 | 256,240 |
| Total | 12,892,079 | 11,574,462 | 8,716,622 | 6,993,498 |
| Expenses- ${ }_{\text {Maintenance }}$ of way, \&c. | 1,495,147 | 1,023,734 | 743,693 |  |
| Maintenance of equip't- | 1,440,086 | 1,090,480 | 881,702 | 730,674 |
| Transportation | 4,259,848 | 3,450,288 | 2,687,174 | 2,143,576 |
| General expenses | 238,468 | 220,058 | 190,038 | 167,014 |
| exp | 7,433 | 5,784,560 | 4,502,607 | ,746,780 |
| Per cent exp, to ear | (57.6) |  | (51.7) |  |
| Net earning | 5,458,530 | 5,789,902 | 4,214,015 | ,246,718 |
| Other incom | 52,077 | 62,965 | 66,335 | 89,946 |
| Tot | 5,510,607 | 5,852,867 | 4,280,350 | 3,336,664 |
| Interest on bonds | 2,039,640 | 1,863,684 | 1,706,827 | ,528,497 |
| Interest on equip. notes. | 48,375 |  |  |  |
| Rental of terminals. | 108,078 | 107,508 | 92.945 | 1,845 |
| Taxes | 705,828 | 613,989 | 417,164 | 327,785 |
| Miscellaneous charge |  |  |  | 1,293 |
| 7\% dividend on pref.-- | 484,687 554,012 | 484.687 | 484,687 | 484,687 |
| ${ }^{\text {a }}$ Additions, improv'ts, \&c | 554,012 800,000 | $\begin{array}{r}\text { 554,012 } \\ 1,050,000 \\ \hline\end{array}$ | 554,012 386,549 | 554,012 250,000 |
| Tot | 4,740,620 | 4.673,880 | 3,642,184 | , |
| Surplus | 769.987 | 1.178.987 | 638,166 | 98,545 | Surplus

CONDENSED GENERAL BALANCE SHEET JUNE 30.

| Assets- | $\stackrel{1907 .}{\$}$ | $\stackrel{1906 .}{\$} .$ | Labilities- | $\stackrel{1907 .}{\$} .$ | $\underset{\$}{1906,}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| oad, equ |  |  | Common stock | 14,000,000 | 14,000,000 |
| \&c. | ,140,870 | 73,524,061 | Preferred stock | 7,000,000 | 7,000,000 |
| Real estate | 146,786 | 251,414 | Funded debt | 53,615,000 | 50,115,000 |
| Stocks and bonds. | 452,791 | 441,191 | Car trust notes | 1,948,395 | 40,185 |
| Material \& supplies | 1,488,597 | 1,309,310 | Interest due July 1 | 1,015,580 | 930,245 |
| Forelgn roads.... | 353,557 | 184,479 | Taxes, not due..- | 269,535 | 205,027 |
| Agts. \& conductors | 640,362 | 495,609 | Vouchers | 1,533,588 | 1,101,533 |
| P.O.Department | 61,947 | 62,211 | Pay-rolls | 627,419 | 479,783 |
| Bills and accounts | 533,682 | 311,977 | Bett. \& Imp. fund_ | 252,200 | 470,011 |
| Cash | 2,682,031 | 3,176,580 | Miscellaneous | 63,311 | 9,428 |
| Other accounts | 7,502 | 7,502 | Income account | 6,183,096 | 5,413,110 | | Total |
| :---: |
| -V .85, p. |
| $893,722.508,125$ |
| $79,764,322$ | Total $\ldots \ldots$.

## Chicago Union Traction Co.

(Balance Sheet of May 31 1907.)
Officials of the company, it is stated, report the net income of the system for the nine months ending May 31 as $\$ 756,061$, not including the Consolidated Traction Co. The three months, however, from June 1 to Aug. 31, are usually the most profitable of the year. The estimated gross income from the Consolidated Traction for the year ended Aug. 311907 is given as $\$ 1,400,000$. The estimated 000.

|  | 1907 | ${ }_{\text {¢ }}^{\text {¢ }}$ |  | 1907 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Labillties Chicago |  |  | Assets, Ch.U.T.C |  |  |
| Union Trac. ${ }^{\text {a }}$ ab- abilties No.Chi- | 2,410,154 | 2,410,154 | Car trust certis $\mathrm{N} . \mathrm{C} . \mathrm{St} . \mathrm{RR}$ | 112,000 | 168,000 |
| cago st. RR. Co- | 2,316,000 | 2,316,000 | N. C. st. |  |  |
| St. RR. Co.... | 1,090,000 | 1,090,000 | iss. ${ }_{\text {is. }}$ Feb. St | $\begin{aligned} & 154,000 \\ & 208,000 \end{aligned}$ | 312,000 |
| ust equip. No. |  |  |  |  |  |
| Ch. St. RR. | 346,169 | 280,000 | iss. Feb. 1907 | 286,000 |  |
| Ch. St. Rr. ${ }^{\text {co- }}$ | 635,689 | 520,000 | auth. Jan. |  |  |
| Construction |  | 216,727 | Chte. Un, Trac- | ${ }^{422,000}$ | ,000 |
| Real estare | 264,386 | ${ }_{222,633}^{27,49}$ | No. Ch. St. RR. | 305,000 | ${ }^{955,000}$ |
| Other property |  |  | Other rec. certfs |  |  |
| Reconstructio |  | 381,264 | Ch. Un. Tr. Co- | 557,126 | 507,126 |
| Treas. stocks and | 1,000,512 |  | W. Ch. St. |  | +208,000 |
| bonds | 1,092,150 | 50 | ss Py bis |  | 00 |
| otes receivabl | 1,571,311 | 1,213,960 | Notes pa |  |  |
| ${ }_{\text {In }}$ Bank, trustee. |  |  | Ch. Un. Tr. Co. | ${ }^{2027,000}$ |  |
| Cash \& cash items | 147,820 | 440,700 | No. Ch. St. RR- |  | 1,108,000 |
| Special deposit |  |  |  |  |  |
| 'ss reeceivab | 159,172 | 59,663 | Vouch. \& pa |  |  |
| ${ }_{\text {chter }}$ interest acc't. |  |  | Open accour |  |  |
| Mat'ls \& supplie | 243,576 | 236,621 | posit | 132,444 | 30,335 |
| Adv. rent |  |  | Accred tax |  |  |
| ties owned | 61,770 |  | G. C. T. Co |  |  |
| ass |  |  | ting | 9,888 | 0,755 |
| ist M. bds. ree | 400.000 | 74 | Reserve fo |  |  |
| unel reconstr'r.- | 197,190 | 126,746 | ton, | ${ }^{861,363}$ | 474,569 560,157 |
| Trustee car trusts Feb. 11907 |  |  |  |  |  |
|  |  |  | to Aug | 314,815 | 14,838 |
|  |  |  | V Chst RR |  |  |
|  |  |  | . St . RH | 1 | 9,547 |
|  | ,428,331 | 198,86 | tal | ,428 | 1,198,869 |

## Brooklyn Rapid Transit Company.

(Report for Fiscal Year ended June 301907.
The remarks of President Winter will be found on subsequent pages.
A comparative statement of the Brooklyn Rapid Transit system for the years ending June 30 is as follows: CONSOLIDATED INCOME ACCOUNT.

 CONSOLIDATED BALANCE SHEET JUNE 30.
1907.
1806.
1905.

| $\begin{aligned} & \text { Asse } \\ & \text { Cost ol } \end{aligned}$ | $14,638,830$ | $\begin{aligned} & \mathbf{s} \\ & 108,733,547 \end{aligned}$ | $\begin{gathered} \text { s. } \\ 103,360,105 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| dvances for construction: Brooklyn Clit RR. Co |  |  |  |
|  | $7,670,358$ 1,337768 | 7,221,479 |  |
| Const. exp. constitue | a3,323,501 | 4,506,275 | 2,154,924 |
|  |  | 4,005 |  |
| Underl'g bonds with C | -379,000 | 1,221,728 | 8 |
| Due from cos. and individu | 847,067 | 589,348 |  |
| Prepard accoun | 121,159 | ${ }^{104,810}$ |  |
|  | -965,670 | 2,001,559 | ,430,495 |
| Miscellaneous | 121,68 | -48,620 | 6,500 |

 Total liabilities....................-139,732,015 $\overline{130,213,891} \overline{21,889,876}$ $a$ To be relmbursed by issuance of B. R. T. 1 . 1 th gold ref. mort. $4 \%$ bonds
upon deposit with Cen tral Trust Co. of certifs. of indebtedness to cover. Note. The certificates of indebtedness issued by constituents companies aggregating $\$ 25,67726829$ ajainst which $B . R$. T. . onds have been issued, do not appear separately on thls consolldated balance sheet, as the property
purchased appears as an asset under the haed of ".Cost of Road and aulp ment," and "Advances Account Construction for Leased Companles, and the liabillty is represented by the bonds of the Brooklyn Rapid Transit acquird and deposited with the Central Trust Co., trustee.-V. ${ }^{2} 55$, p. 862
404 .

## Western Union Telegraph Company.

(Report for Fiscal Year ending June 30 1907.)
President Robert C. Clowry says:
Bonds.-During the year there was issued $\$ 7,200,000$ of the $\$ 25,000,000$
$4 \%$ convertible redeemable bonds due Nov. 11936 authorized by the stock

General Results.-The number of messages Increased $3,317,469$. The
revenues increased $\$ 2,180,752$. The operating and general expenses increased $\$ 2,066,583$, due to the necessary outlay to care for the larger number of messages handl d, to the increase of 10\% in the salartis of all operat ors on March 11907 , and to the continued high prices for all mate rials.
Improvements. were continu d during the year, making large exp nditures ne cessary and increasing the outlay for reconstruction of pols $s$ and wires $\$ 758,354$. Much of this work has been compl tid since the close of the fiscal year, and a
material $r$ duction of demands for reconstruction has fillw d the 1 m prov d conditlon of th lin s due to the liberal outlay of the past three years. $65,052 \mathrm{mil} s$; in offices. 437 . Of the total of $1,321,199 \mathrm{mil} \mathrm{s}$ of wire at the lose of the year, $419,450 \mathrm{mll} \mathrm{s}$ were of copper and 901,749 of iron; an in crease in copper of $67,286 \mathrm{mil}$ s and a decrease in iron of 2,234 miles during the year, due to the substitution of copper for fron.
The automatic p inting t 1 graph owned by the
ended and is now appli d to graph owned by the company has been exClty on the on hand and Buffalo, Boston. Pittsburgh, Cotweago, New York phla, Atlanta and St. Louls on the other; aliso to that be twen Chicaro and
St. Louls, between Phil 1 d lphla and Pittsburgh and between Buffalo and Chicago.
The cost of construction was $\$ 2,872,951$, which was $\$ 420,031$ less than last yrar.
Contract. Contract eovering $19,312 \mathrm{mll} s$ of railtoad were closed during the year. With th f 11 wing-named companies: Ton pah \& Goldfill RR . Michigan Cential RRR Dunkirk All gheny Val. \& Pitts. RR Cincinnatl Noithern RR.
Lake Erle Allance \& Whecling RR Sllver P ak RR.
Caldwell \& N Thern RR.

Erle RR. Co, and other roads in its system.
Pennsylvania lin s west of Pittsburgh and affillat d rall oads
Portl ind \& Rumford Fall Ry. and Rumford Falls \& Rangel
Great Northein Ry, and Brandon Saskatchewan \& Hudson Bay Ry, and reat Morthe ny

RECEIPTS AND DISB URSEMENTS.


* Not including messages sent over leased wires or under railroad contract. BALANCE SHEET OF JUNE 30



## Crucible Steel Company of America.

## (Report for Fiscal Year ending Aug. 31 1907.)

The report, signed by Wm. G. Park, Chairman of the Executive Committee, and Frank B. Smith, President, under date of Oct. 2 1907, says in substance:
Earnings.-The earnings for the year after deducting all expenditures
for operation, repalrs, interest, \&c., were $\$ 2,672.160$, being $\$ 229680$ less for operation, repairs, year. The directors have charged off $\$ 125,000$ to cover depreclation on the value of certaln Inventory items and contingent liabillties, leaving as net profits $\$ 2,547,160$. The expenditure of $\$ 822,733$
for repalirs and renewals, charged to operating expense, renders unnecessary further charge for depreclation. The decrease in earnings is accounted for by the advance of raw material and operating costs without a corresponding advance in the selling price of finlshed products.
an Increase of $\$ 1,080,970$ above that. of the prevlous year.
Dividends. The company has pald on the preferred stock earnings of the year four dividends aggregating $6 \%$. Although the earn think it wise to do so.
Bonded Debt.-On Aug. $311906 \$ 250,000$ of collateral trust $6 \%$ bonds Were outstanding, $\$ 872,000$ were in use as collateral and the remalnder were
in the treasury. The $\$ 250,000$ outstanding bonds were redeemed before in the issulng of the last annual report, and since that time the total issue of $\$ 5,000,000$ collateral trust bonds has been canceled, so that the company now has no bonded debt, and the only llens on Its property are the two
purchase-money mortgages of $\$ 100,000$ each, on property purchased last purch
year.
Pro
Property. -The expend lture on property account during the year amounts to $\$ 1,072.286$. This was partly due to the purchase at par of the remalnder of the outstanding stock of the Park Stee Co, at a cest of $\$ 215,300$ and
the purchase of the outside interests In the Howe, Brown \& Co., Ltd. The
Park Steel Co. (of New Jersey) has been liquidated and Its stock canceled, all its assets now belonging to the Cruclble Steel Co. of America. Although
we owned the stock of Howe. Brown \& Co. Ltd. ithere were outside Inter-
ests in the rial estate which have been obtained through partitlon proceedIngs at a cost of $\$ 173,896$, which has been charged to property account.
During the year the prcperty of the Beaver Falls Steel Works, which has During the year the property of the Beaver Falls Steel Wrrks, which has
never been operated by the company, was disposed of for $\$ 53,900$ net, and the sum credite. to property account. railway spring factory, but to use it as an addition to the Crescent Works.
A portion of the Anderson-DuPuy plant at McKees Rocks has been re-fitted A or the spring factrry, and is now about ready to be put in operation. The 36th Street puddle firge, conslsting of 20 double furnaces and the operation, Insuring the company an ample supply of
open-hearth furnace has also been bullt at thls plant.

New cruclble melting furnaces have been added to both the Crescent and
Sanderson plants, a 15 -ton cpen hearth furnace to the Atha plant, and a 10 -Inch mlll, with new englne, machinery and bullding, to the La Belle Works. The company will enjoy the benefits of these improvements during the coming year.
Number of Stockholders.-The number of stockholders as of Aug. 311907
was: Preferred, 3,522 ; common, 1,241 ; total, 4,763 . was: Preferred, 3,522 ; common, 1,241; total, 4,763 .

$$
\text { EARNINGS FOR YEARS ENDING AUG. } 31 .
$$

$\qquad$ Balance, surplus- $\overline{\$ 1,205,970} \overline{\$ 1,557,833} \overline{\$ 2,067,491} \overline{\$ 488,160}$ $x$ After deducting $\$ 65,553$ for doubtful and disputed accounts recelvable
and $\$ 695,640$ for depreclation in inventorles, a total of $\$ 761,194$. SUMMARY OF FINANCIAL OPERATIONS.

| sale of property at Beavers Falls, Pa |
| :---: |
|  |  |
|  |  | Total $\overline{\$ 1,259,870} \overline{\$ 1,764,869}$

 Mr rtgages on land, pal

 This last amount in 1906-7 is accounted for in bills and accounts payable
in excess of increase of bills and accounts recelvable, $\$ 635,454$, less net In excess in current assets of $\$ 448,038$. Balance as above $\$ 187$, less ne $n \mathrm{~T}$ 1.e of "e penses for anditiona property and con rruction" in
1907 ( $\$ 1,072,286$ ) includes additions and Imprevements, $\$ 683,090 ;$ Park Steel Co . stock purchased, $\$ 215,300$; outstanding interests in Howe Brown \& Co., Ltd., property purchased, $\$ 173,896$.

| BALANCE SHEET AUG. 31. |  |
| :--- | :--- | :--- |
| 1906. |  |





| Acets payable...- $1,000,952$ |  |  |
| :---: | :---: | :---: |
| Bills payable..... | 1,696,419 |  |
| Interest accrued | 7,811 |  |
| Pref.stock div | 366,548 | 66 |
| Insurance fund | 20,450 | 4,279 |
| Reserve for cont's_ | 39,599 |  |
| Purch., \&c., mtges | 200,000 | 200,0 |
| Coll. tr. bonds held |  |  |
|  |  |  |
| Profit \&loss surplus | 2,457,284 | 1,376,3 |



## GENERAL INVESTMENT NEWS

## RAILROADS, INCLUDING STREET ROADS

Bangor \& Aroostook RR.-See Northern Ry. of Maine below.-V. 85, p. 653,158 .

Boston Elevated RR.-Bonds Oversubscribed.-The subscriptions for the $\$ 2,500,00041 / 2 \% 30$-year bonds aggre gated more than $\$ 7,500,000$, there being 59 bidders. Al bids of 100.016 and over were accepted. The leading award were:


Boston \& Maine RR.-Annual Meeting.-The shareholders on Oct. 9 authorized the proposed issue of $\$ 6,000,000$ bonds to pay floating debt and provide for new equipment and improvements
The holdings of the New York New Haven \& Hartford RR. Co., amount-
Ing to 109,949 shares, could not be voted on account of the recent Act of the Massachusetts Legislature (V. V . ${ }^{\text {, p. } 39 \text { ). This left } 185,685}$ sharest that might be voted, but as it required 147.817 shares to elect directcrs, there was no election, only 114,761 shares being present and voting. The present
board of directors. with the exceptlon of Henry M. Whitney, who has re-
signed, therefore holds over. signed, therefore holds ove
Increase in Other Income. -See Maine Central RR. below. -V. 85 , p. $863,859$.
Boston Suburban Electric Companies.-Merger of Controlled Companies.-See Newton Street Ry. below.-V. 85, p. 653 .

Chicago Indianapolis \& Louisville Ry.-New Line Opened Oct. 1.-On Oct. 11907 the Indianapolis \& Louisville Ry. was completed and opened for traffic from Wallace Junction, Ind., the connection with the Chicago Indianapolis \& Louisville Ry. to Shirley Hill, Ind., a distance of 54.6 miles, and on that date the jurisdiction of the general officers of the Chicago Indianapolis \& Louisville Railway Co. was extended to cover the operation of the Indianapolis \& Louisville Ry.
The entire capital stock of the road is owned by Chlcago Ind. \& Loulsv.
which guarantees the princlpal and Interest of $\$ 1,500,000$ bonds (see bond offering in V. 83, p. 1290 ) and has taken a lease of the property. Elghteen mils of the line be. tween Wallace Jet. and Vletorla, 47 mills, was completed
in 1906 , and the line between Vletorla and Shirley Hill, 8 miles, has been in 1906 , and the line between Vletorla and Shi
completed several years.-V. 85, p. 787, 722 .

Chicago \& Milwaukee Electric RR.-Bond Offering.A. C. Frost \& Co. of Chicago, by advertisement on page 42 of our "Bankers' \& Trust Section," which was issued last week, offer for sale a block of this company's Wisconsin Division first mortgage $5 \%$ gold bonds. The position of these bonds has been described as follows:
These bonds are a first mortgage upon the northern divislon of the
road from Lake Bluff to M11waukee, aggregating 110 mll s of maln track, road from Lake Bluif to Milwaukee, aggregating 110 mil s of main track,
and are guaranteed, princlpal and interest, by the Chleago \&e Milwaukee
El ctric RR. Co. of Illinols, the parent company, which has ber in operatlon since 1899 , and owns a doubl-track prlvate right-of way el ctric pas-
senger and frelght rallway, connecting at Evanston with the C. M. \& St. P.

RR. and the Chicago strett rallway system, and terminating in the central
business district of Milwaukee, with a branch line from Lake Bluff to Rockefeller. Mileage, 186 miles of main track.

The line is expected to be opened into Milwaukee on or about Nov. $15 .-V .84$, p. 1109.

Chicago Terminal Transfer Co.-Settlement With Minority Stockholders.-The announcement of a settlement being reached with the minority stockholders' committee (V. 85 , p. 863,722 ), under which the outstanding litigation against the Baltimore \& Ohio will be dismissed, is stated to be premature, the arrangement awaiting the return of President Murray of the B. \& O. on or about the 20 th inst.
Chicago papers say that the Chicago Burlington \& Quincy will use the
station, abandoning the Unlon Station, which affords insufficlent space;
that the Chicago Great Western contract, which antedates the mortgage, that the Chicago Great Western contract, which antedates the mortgage,
will not be affected by any change In ownership; but the Pere Marquette
will be asked to seek other quarters.
p. 863, 722 . lowing statement has been received from W. J. Hayes \& Co Cleveland, \&c., who purchased a block of the bonds:
According to the reports made to the Inter-State Commerce Commission 1907, after paying interest on indebtedness, amounted to $\$ 6.999$, which of course, is a very creditable showing.
Perhaps the greatest strategic value of this property will be the short
cut-off which it will afford the Erle RR. on Its traffic between Chicago Clincinnati, reducing the distance 97 miles as compared with the present
route vla Marion, Ohlo.-V. 84, p. 1182.
Cincinnati Harhilton \& Dayton Ry. - Abrogation of Lease. -At the annual meeting on Tuesday the agreement abrogating tde lease of the Pere Marquette, and providing for the settlement by arbitration of all claims whatsoever between the two said corporations, was ratified. The meeting was adjourned to Oct. 29. Compare Pere Marquette RR plan in V. 85, p. $41,100,222,469$.

Report.-For fiscal years ending June 30:
 1905-06_ 8,398,418 $1,979,277 \quad 120,735 \quad 492,294 \quad 2,366,681 \quad 388,669 \quad 1,147,630$ Per cent of expenses to earnings, $75.80 \%$; decrease, $0.63 \%$. ${ }^{\text {P }}$.
and expenses to earnings, $79.92 \%$; decrease, $3.37 \%$.V. 85, p. 653 .

Coal \& Coke Ry.-New Stock.-The company has increased its capital stock from $\$ 10,000,000$ to $\$ 20,000,000$, the new stock to consist of 100,000 shares of $5 \%$ preferred stock. A press dispatch from Charleston, W. Va., says: The company has a bonded indebtedness of $\$ 9,300,000$ and a floating
debt of $\$ 1,300,000$, and it is desired to reduce the bonded debt contracted in debt of $\$ 1,300,000$, and It is desired to r
1903 to $\$ 5,000,000$.-V. 83, p. 1469 .

Concord \& Montreal RR.-New Stock.-The shareholders on Oct. 8 ratified the proposition to issue $\$ 160,000$ new stock for the purposes stated in V. 85, p. 864.

Conneaut \& Erie Traction Co.-Protective Committee.-In view of the receivership, the following committee has been organized in the interest of the refunding mortgage bonds: Charles B. Van Nostrand, Evans R. Dick and George S. Graham.-V. 85, p. 599.

Connecticut Railway \& Lighting Co.-Listed.-The New York Stock Exchange has listed \$1,578,000 additional first and refunding mortgage $41 / 2 \% \quad 50$-year bonds, due 1951 , "stamped guaranteed," making the total amount listed to date $\$ 12,491,000$; also $\$ 8,142,900$ preferred and $\$ 8,977,200$ common stock.
The $\$ 1,578,000$ additional bonds represent: Derby St. Ry. 6s exchanged, and between Cheshire and Milldale, Including about 10 miles of private right of way, rolling st ck, \&cc.; new rolling stock and sundry improve-
ments and additlons, $\$ 844,000$. The limlt of Issue is $\$ 15,000,000$, of which ments and additions, $\$ 844,000$. The limit of issue is $\$ 15,000,000$, of which
$\$ 1,534,300$ is reserved for additions, extensions and betterments, and $\$ 974,-$
700 to retire underlying bonds, viz: Bridgeport Traction 5 s due 1923 . 700 to retire underlylng bonds, viz.: Bridgeport Tractlon 5 s due 1923 ,
$\$ 706,000 ;$ Derby St. Ry. $6 \mathrm{~s}, \$ 59,700$, Conn. Ltg. \& Power 5 s due Jan. 1
$1939, \$ 209.000$. Of the thal, $\$ 12,491,000$, outstanding $41 / \mathrm{s}$, all excent
 1907 in satisfactlon of the unpald acc mulated dividends to Aug. 1196
(this rate, $4 \%$ per annum, belng accepted in full settlement for the $5 \%$ accrued); an additlonal $\$ 1,559,144$ preferred was Issued Aug. 161907 in payment for the Naugatuck Valley E1. Ry. (llne
in payment for other assets. \&c.-V.
.
Council City \& Solomon River RR.-Receivership.-ViceChancellor Howell at Newark, N. J., on Oct. 11 placed this New Jersey corporation in the hands of Jerome D. Gedney as receiver, on the ground of insolvency, upon application made by President P. V. R. Van W yck under authority from the entire board of directors. Motion to issue $\$ 50,000$ receiver's certificates returnable Oct. 18.-V. 76, p. 479 V. 77, p. 1746.

Cuba RR.-Report.-For the year ending June 30:


Delaware \& Eastern Ry.-New Directors.-J. L. Greatsinger and J. W. Griggs have been added to the board, the membership of which has been increased from 12 to 14. Compare V. 85 , p. 40.
Denver \& Rio Grande RR.-See Rio Grande Western Ry below.-V. 85, p. 864, 665.
Evansville \& Terre Haute RR.-Report.-For fiscal year ending June 301906



The dividend of $4 \%$ yearly on the $\$ 3,987,383$ common stock calls for $\$ 159,495$. See V. 85, p. 599 .
Florida East Coast Ry.-New Line.-Vice-President and General Manager J. R. Parrott states that work heretofore in progress along the entire Key West extension, has re-
cently been concentrated on the section north of Knight Key for the purpose of having the line completed to that point and boats running thence to Cuba by the middle of January. There is no intention, he says, of abandoning the Key West extension.-V. 85 , p. $405,220$.

Great Northern Ry.-Extra Dividend.-It was announced on Monday that the Lake Superior Company, an auxiliary of the Great Northern Ry. (compare V. 71, p. 700, and V. 72 p. 872), will on Nov. 1 pay to the shareholders of the latter company a dividend equal to $11 / \%$ of their holdings. The ast previous dividend received by the Great Northern share holders from the surplus earnings of the Lake Superior Co was $1 / 2$ of $1 \%$, paid on May 11901 (see editorial in V. 83 , p 1263). The ore lands held by the Lake Superior Co. were under plan announced last fall, transferred to trustees for the benefit of the holders of Great Northern ore trust certifi cates. The Lake Superior Co., however, still holds coa lands, express stocks and other investments. The official announcement says:
The Lake Superlor Co. wlll on Nov. 11907 pay to the stockholders of
the Great Northern Rallway Co. of record Oct. 151907 a dividend equal to $11 / 2 \%$ of their holdings of Great Northern stock. This dividend will be
pald coincldently with the regular divldend of $13 / \%$, payable Nov. 11907 to the preferred stocks of the Great Northern Ry
Report.-See "Annual Reports" on a preceding page.-V 85, p. 793, 600
Gulf Line Ry.-Bonds.-This company, operating between Hawkinsville and Bridgeboro, Ga., 77 miles (including 14 miles leased with option of purchase), has applied to the Georgia Railroad Commission for authority to issue $\$ 325,000$ $5 \%$ first mortgage bonds. Compare V. 84, p. 1247.-V. 85 p. 221, 600.

Maine Central RR.-Dividend Increased.-This company of whose $\$ 4,918,000$ stock $\$ 2,516,000$ is owned by the Boston \& Maine RR., paid on Oct. 1 a quarterly dividend of $2 \%$ contrasting with $13 / 4 \%$ each three months since Oct. 1903 and $11 / 2 \%$ quarterly from 1884 to July 1903.-V. 85, p. 718.
Metropolitan Street Ry., New York.-Application of In-come.-See New York City Ry. below
Receivership Extended to Include All Property under Refunding Mortgages.-Judge Lacombe on Wednesday, on application of the Morton Trust Co., trustee of the refunding mortgage, ordered that the receivership previously granted on application of floating debt holders be extended to the property covered by such mortgage, and that the rents and property covered by such mortgage, and that the rents and pronts of the mortgaged property be sequestered in order It is believed that this will effectually block the efforts to assume control under the State courts.-V. 85, p. 864, 793.
Mexican Central Ry.-Merger Awaits a Favorable Money Market.-In his recent message to the National Congress of Mexico, President Diaz said:
The unpropitlous condition of the forelgn markets is the reason that
rrangements for the merger of the Natlonal RR. of Mexico and the Mexlcan Central Ry. have not been consummated. A decree was issued on July 6 Iast, laying down the lines along which the Mexican company that will
take over the two propertles in question is to be lncorporated but take over the two propertles in questlon is to be incorporated but in view
of the crrcumstances, It does not seem wise to go on as yet with the incorporaion or with the financlal operations to which it must give rise.
Income Bondholders Seek Modification of Plan.-A committee consisting of Vice-President Baumann of the Com mercial Trust Co., W. H. Brown (with Simon Borg \& Co. and George Reuter, all of New York, and Messrs Levy and Morten (of London), which represents holders of consolidated Morten (of London), which represents holders of consolichated those bonds for stock of the merger company, has presented a substitute plan to the Finance Department of Mexico through Ambassador Senor Creel. Their counsel Edward L. Andrews has prepared a statement to show the claims of the issue for better treatment.
Contracts Extended.-The "New York Times" of Oct. 2 said Contracts of purchase for large blocks of Mexican Central stock at 27
 fect that the merger has been allowed to go over until more
ditions prevall in the money market.-V. 85, p. 864, 793.

Natiotal RR. of Mexico.-Merger Temporarily Delayed. See Mexican Central Ry. above.-V. 85, p. 793, 722.
Newton (Mass.) Street Ry.-Merger Approved.-The Massachusetts Railroad Commission has authorized the company to issue $\$ 100,000$ additional capital stock for exchange share for share, for the stock of the Waltham Street Ry., in order to merge the properties, both of which are controlled by the Boston Suburban Electric Companies.-V. 78, p. 2599.
New York City Railway.-Receivership Made PermanentInstructions as to Payment of Rentals, dec.-Judge Lacombe of the United States Circuit Court on Tuesday granted an order making permanent the receivership. In so doing, he disposed of the objections raised by certain minority shareholders and judgment creditors. While it is manifest that the complainants and defendant in the suit are entirely in accord, and together arranged the suit, there is, he says, "no collusion apparent in any legal sense," nor any misrepresentation or distortion of facts to mislead the Court

As to the income from operations, the Judge orders that it shall be applied as follows:
In the matter of improvements the recelvers are fortunately relleved, at
least in part, from the burden of devising improvements in the system by the existence of the Publle Service Commission.
The recf ipts from car service will be devoted
The recfipts from car service will be devoted first to malntenance, In-
cluding all necessary
repairs and chaceng alr necessary reparrs and replacements. Next in order are certain
fixed charges in the nature of rentals and tnterest falling due on various mortrage bonds on such roads whinth by the terms oft the le ases the on vew vork
City Rallway Co. has covenanted to pay. It would seem to be to the publl interest, because of facllity of transfer, that the roads whleh were being
run by the City Railway when receivers were appointed should be operated as a unit. For the present, therefore, the receivers will continue to pay
such rentals and mortgage interest. Thls will not include the rental to the Third Avenue $R R$. Which will fall
Tue the last of this month due the last of this month. A clause in the lease by that road provides that
default in the payment of any installment of that rental cannot be avail d of for six months. Long before that time sufficient information can be gathered (and made public) by the recelvers to give such enlightenment as
to the whole situation as will entable the Court to deal und erstandinely with to the whole situation as will en able the Court to deal understandingly with
all questions as to payment of all these Items of rent and mortgage interest. Before default is made in any case (exce pt the one above referred to and the rental due Oct. 15 to the Metropolitan Street $R y$.), petition will be fil d
setting forth all the facts bearing on the question and asking instructions,
and a day will be fixed on which not only the parties to and a day will be fixed on which not only the parties to the suit, but alli in
any way interested (including the Public Service Commission) will be heard as to the most equitable and wisest course to pursue. arrangements consent, carry out the arrangements by which the New York City Railway Co. operates certain railroads not under lease, such as the
Dry Dock East Broadway \& Battery RR. and the Union Ry.

The receivers are directed to employ an accountant of high standing and an expert engineer to aid in preparing an exhaustive report as to the liabilities and assets, condition of the property and cost of operation.-V. 85, p. 793, 100.

New York New Haven \& Hartford RR.-Extension of Electric Service. - The company on Oct. 5 placed in partial operation its electric service between New York and Stamford. This service, now embracing six local trains daily, will be gradually extended to include all passenger trains, both local and express.-V. 85, p. 858.

New York Susquehanna \& Western RR.-Report.-The results for the years ending June 30 were:
$\begin{array}{cccccc}\text { Fiscal } & \text { Gross } & \text { Net } & \text { Other } & \text { Fixed } & \text { Balance, } \\ \text { Year } & \text { earnings. } & \text { earnings. } & \text { income. } & \text { Charges. } & \text { surplus. } \\ 1906-07 & \$ 3,123,159 & \$ 844,675 & \$ 33,109 & \$ 874,545 & \$ 3,239 \\ 1905-06 & \$ 2,757,926 & 828,675 & 43,055 & 896,062 & \text { def.24,333 }\end{array}$


Norfolk \& Southern Ry.-New Securities.-The shareholders will vote Oct. 23 on the following propositions, embracing the making of new issues of bonds, equipment trusts and collateral trust notes, namely:

1. To create an Issue of "first and refunding mortgage" $5 \%$ slnking fund
old bonds limited to the aggregate principal amount of $\$ 25,000,000$, and to deliver to the Trust Company of America, as trustee, a mortgage on the rallroad and property, real, personal and mixed, together with all rights and franchises as specified in the mortgage, subject to existing liens. and common capital stock of the company and certain of the "frest and refunding mortgage", sinking fund gold bonds of the company. gage to secure an issue of equipment trust bonds, and to make and enter into a collateral trust agreement to secure an issue of collateral trust notes.

Northern Pacific Ry.-Report.-See "Annual Reports" on a preceding page.

New Director.-Arthur C. James has been elected a director, succeeding his father, D. Willis James, deceased. -V. 85, p. 601, 405.

Northern Ry. of Maine. -To Connect Northern Termini of Bangor \& Aroostook $R R$.-This company was incorporated in Maine on Sept. 23 with $\$ 500,000$ capital stock, in shares of $\$ 100$ each, to build about 61 miles of road connecting the three northern termini, Van Buren, Fort Kent and St. Francis, of the Bangor \& Aroostook RR. system. See map on page 19 of "Railway \& Industrial Section." The directors are: Patrick Theriault of Grand Isle, Vincent M. Theriault of Fort Kent,
Mathew S. Goodrich, Edson E. Goodrich (Treasurer) and Arthur H, Mathew S. Goodrich, Edson E.

Oklahoma City Ry.-New Name, \&c.-This company filed on Sept. 23 amended articles of incorporation, changing its name to the Oklahoma Ry. Co., increasing its capital stock from $\$ 1,000,000$ to $\$ 3,000,000$ and enlarging its scope of operations to include Guthrie, Norman, Yukon, Okla. and Spencer or Choctaw City. The directors are:
Anton H. Classen, John W. Shartel, George H. Brauer, Henry M. Brauer.
The company operates 30 miles of track in Oklahoma City and suburbs and an extension is under construction to Guthrie, where the local street railway is controlled by the same interests, the plan being to merge the properties and make a new mortgage.-V. 79, p. 213.

Oklahoma Railway.-New Name, \&c.-See Oklahoma City Ry, above.

Opelousas Gulf \& Northeastern RR.-New Line Opened.The first passenger train over this company's new line from Melville to Crowley, La., 60 miles, was run on Oct. 2.-V. 83, p. 688 ; V. 82 , p. 987.

Pacific Traction Co., Tacoma, Wash.-Bond Issue.-This company, which was recently incorporated under the laws of Maine and acquired certain franchises and street railways in Tacoma, and intends to acquire other franchises and to construct other street railways in Tacoma and Olympia and a connecting line between those cities, has made a first mortgage to the Bankers' Trust Co. of New York, as trustee, to secure an issue of $\$ 2,000,0005 \%$ 20-year gold bonds dated July 11907 and due July 1 1927. William H. Smith is President and Frank W. Holmes Secretary. Compare V. 85 , p. $346,654,723$.

Portland \& Rumford Falls RR.-Lease,-See report of Maine Central RR. under "Annual Reports" on a preceding page and compare V. 84 , p. 932.

Rio Grande Western Ry.-Listed.-The New York Stock Exchange has listed $\$ 638,000$ additional mortgage and collateral trust $4 \% 50$-year bonds, sub-series A of 1949 , making the total listed to date $\$ 13,974,000$.

Earnings.-For year ending June 301907.

Gross earnings
Net earnings. Other Income
Net income Net income
Deduct - $\quad 5,160$ Appropr'n for betterments Tnterest on funded debt_-
Taxes, insur.
leas leased lines.-_-
-V .85 , p. 473 .
is \& San Francisco RR.-Report.-See "Annual Reports" on a preceding page

Offering of Guaranteed Equipment Notes.-Francis Bros. \& Co., St. Louis, are offering at prices to yield the investor $6 \%$, $\$ 340,000$ of an authorized issue of $\$ 359,0005 \%$ equipment coupon notes dated March 1 1907, guaranteed by American Car \& Foundry Co. by endorsement on each note, as were the $\$ 3,300,000$ dated Jan. 11907 (V. 84, p. 391) and the $\$ 5,047,000$ dated Aug. 11907 (V. 84, p. 1429). A circular says:
Interest payable March 1 and Sept. 1 at St. Louls Union Trust Co.-(trustee, St. Louls, or at offlice or agency or railroad company, New York City
Principal due $\$ 19,000$ Mareh 1900 , 18.000 semi-annually from Sept. 1
 Car \& Foundry Co. 250 40-ton capacity wooden underframe side-dump
gondola cars, and 150 40-ton capacity wooden underframe Rodger Ballast Car Co. Standard Hart convertible cars, upon which they have made a pay-
ment of $12 \%$ in cash, and executed the above notes for the remainder. The first maturity, $\$ 19,000$, due $S \in p t .1$ 1907, has been paid, making a total cash payment to date of about $17 \%$ on the purchase price. The American Car \& Foundry Co. guarantee the payment of these notes by endorsement on
Somerset Railway of Maine.-Change in Control.-See report of Maine Central RR. under "Annual Reports" on a preceding page and compare V. 84, p. 1183, 804.
Texas Central RR.-Report.-The results for the year ending June 30 were:
Fiscal Gross
year $\begin{gathered}\text { Get over } \\ \text { earnings. other } \\ \text { taxes. }\end{gathered}$ Fixed $\begin{gathered}\text { Divcome. charges. Balance, }\end{gathered}$

From balance as above in 1907 there was appropriated $\$ 255,734$ for new equipment and improvements, leaving a surplus for the year of $\$ 4,456$.-V. 84 , p. 1489.
Third Avenue RR., New York.-Rental to Be Withheld Pending Determination of Traction Situation.-See New York City Ry. above.-V. 85, p. 865, 532.
Union Pacific RR.-Report.-See "Annual Reports" on a preceding page
Listing. - The New York Stock Exchange has listed $\$ 73,762,000$ twenty-year $4 \%$ convertible bonds due 1927 , and the committee on Stock List is empowered to list from time to time, but prior to July $11908, \$ 1,238,000$ additional bonds when sold, making the total amount authorized to be listed $\$ 75,000,000$.
New Director.-Comptroller William Mahl has been elected a director to take the place of the late David Willcox.-V. 85, p. 865,655 .

Waltham Street Ry.-Merger.-See Newton Street Ry. above.-V. 81, p. 1850.
Washington Frederick \& Gettysburg Ry.-Bonds.-Secretary Charles C. Waters, Frederick, Md., announces that bids will be received for $\$ 150,000$ first mortgage $5 \%$ gold bonds until noon Oct. 15. If sold as one block, a bonus of $331-3 \%$ in stock will be given. Compare V. 85, p. 601, 723.
Wichita Falls \& Northwestern Ry.-Bonds Sanctioned. The Texas Railroad Commission on Sept. 30 approved the proposition to issue $\$ 248,0005 \%$ mortgage bonds of $\$ 1,000$ each, dated July 11907 and due July 1 1937, interest payable semi-annually. A press dispatch from Austin says: The railway is completed and in operation from Wichita Falls to the Red
RIver, 16.97 miles. A report to the Commission shows the property to be RIver, 16.97 miles. A report to the Commlssion shows the property to be
Worth $\$ 255.569$ and that the company proposes purchasing additional
 the company reasonably entitild to the Issuance of caplt
$\$ 20,000$ and mortgage bonds for $\$ 248,000$.-V. 85 , p. 602 .
Wilmington New Castle \& Southern Ry.-Foreclosure.-A press dispatch from Dover, Del., on Sept. 30 said:
Chancellor Nicholson to-day granted counsel for the recelvers of the WIL-
mington \& New Castle trolley company the right to Aip an amended answer in the foreciosure proceedings instituted against the company on a mortgage
of siso,000 (securing bonds) held by E. C. Jones of New York Clity (The of $8150 ; 000$ (securing bonds) held by E. C. Jones of New York Clty. (The
Wilmington New Castle \& Southern Ry, upon organization in 1904 made


Wisconsin Central Ry.-New Directors.-At the annual meeting on Oct. 8 George W. Webster and Sidney G. Courteen were elected directors, succeeding W. F. Vilas and George M. Cumming.

Report.-The results for the fiscal year ending June 30 were:

 The surpius for the year, $\$ 2,063,456$, Is equal to $4 \%$ on the outstandlng
$\$ 11,267,104$ preferred stock and $3.77 \%$ on the $\$ 16,147,876$ common stock
F. M. Chadbourne Jr. of New York, a heavy stockholder, who, it is said, will be the Chairman of the executive committee, is quoted as saying:
The company never was in better condition. The Inter-State Commerce
Commission's acts and the establishment of the 2 -cent rate have caused Commission's acts and the establishment of the 2 -cent rate have caused
an increase rather than a decrease in the su plus the company. In July an
and August the proint have been larger, August belng a beoterter montr than
July buth both belng better than the same months in the year preceding.-
Worcester (Mass.) Consolidated Street Ry.-Bond Issue A pproved.-The Massachusetts Railroad Commission on Oct. 9 sanctioned the issue of bonds amounting to $\$ 1,000,000$ to provide for taking up floating debt and for additions and improvements.

## The company applied for permission to issue $\$ 1,364,000$ coupon or regis- tered debenture bonds, running from 10 to 20 years, interest rate not extered debenture bonds, running from 10 to 20 years, interest rate not ex- ceeding $5 \%, \$ 941,000$ to fund floating debt and $\$ 423,000$ for additions, \&ec. ceeding $5 \%, \$ 941,000$ to fund floating debt and $\$ 423,000$ for additions, ec. The balance sheet of June 30 shows outstanding: Capital stock, $\$ 3,555,000 ;$ funded debt, $\$ 1,060,000 ;$ loans and accounts payable, $\$ 2,286$,-

## INDUSTRIAL, GAS AND MISCELLANEOUS.

American Car \& Foundry Co.-Equipment Trust Notes Guaranteed.-See St. Louis \& San Francisco RR. under "Railroads" above.-V. 85, p. 602.
American Seeding Machine Co., Springfield, O.-Dividend Reduced.-With the usual quarterly dividend of $11 / 2 \%$ on the preferred stock, the company paid on Oct. 15 a quarterly dividend of $1 / 2$ of $1 \%$ on the common stock. Dividends were begun by the reincorporated company last year, and from July 1906 to July 1907 the common shares received $1 \%$ every three months.-V. 83, p. 325.
American Sewer Pipe Co., Pittsburgh, Pa.-Reduction of Capital.-Touching the plan for reducing the share capital, we understand that the company has bought a considerable block of the stock, but has not yet secured enough to make the reduction desired. It is hoped that the formal reduction in capital can be effected before the first of the year Meantime the stock purchased is being carried as an investment, thereby leaving the capital stock account the same as it has been. The amount of bonds outstanding is $\$ 1,431,000$. -V. 85, p. 724.
American Shipbuilding Co.-Report.-The results for the fiscal year ending June 30 were:

| Fiscal | Net | Deprecia'n, | Pref. | Common | Balance, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Year | ${ }_{\$ 2,307,779}$ | \$701. | \$55 | (6\%) \$456,000 | \$597,445. |
|  |  |  |  |  |  |
| 1904-05 | 1.549,450 | 356,100 |  | (4\%) 304,000 | 336,350 |

American Telephone \& Telegraph Co.-Syndicate Call.An installment of $10 \%$ on their subscriptions was payable Oct. 5 by the underwriters of the $\$ 100,000,000$ convertible bond issue. This makes $90 \%$ of the underwriting called up, leaving $10 \%$ to be paid Jan. 11908 . On March 281907 the underwriters received checks for $10 \%$ to represent bonds sold (Compare V. 84, p. 750; V. 83, p. 438; V. 82, p. $571,394$.
Controlled Manufacturing Company to Authorize Bonds and Enlarge Its Scope of Operations.-See Western Electric Co. below.-V. 85, p. 724, 602

American Window Glass Co., Pittsburgh., Pa.-Possible Bond Issue.-A press report states that the company is considering the advisability of offering for local subscription an issue of 10-year 6\% bonds for extensions, \&c.-V. 83, p. 1172

Atlanta (Ga.) Telephone \& Telegraph Co.-Bonds Author-ized.-The Georgia Railroad Commission on Sept. 30 authorized the company to issue $\$ 1,000,000$ of $5 \%$ 20-year bonds dated Aug. 11907 for the purpose of taking up outstanding bonds of $\$ 481,500$, and to provide for extensions and additions. The mortgage will be limited to $\$ 2,000,000$, denominations $\$ 1,000$ and $\$ 500$.-V. 76, p. 1410.

Balaklala Copper Co.-New Bonds.-For the purpose, it is understood, of refunding the existing bonds (about $\$ 1,125,-$ 000 ) and for enlargement of smelter and working capital, 000 ) and for enlargement of smelter and working capital,
the shareholders will vote Oct. 25 on issuing $\$ 2,000,00010 \%$ collateral trust bonds of $\$ 500$ each, to be dated Dec. 151907 and due in five years, but subject to call after three years at 105 , viz., Series A, convertible into stock at par at any time, $\$ 750,000$; Series B not convertible, $\$ 1,250,000$.
The shareholders, it is said, will presently be permitted to subscribe for
$\$ 525,000$ of the new bonds in amounts equal to one $\$ 500$ bond for each 500 shares of stock held by them respectively.-V. 85, p. 791

Dominion Iron \& Steel Co.-New Director.-Sir Montague Allan has been elected a director, to succeed Sir Henry Pellatt.-V. 85, p. 866, 724.
(E. I.) du Pont de Nemours Powder Co.-Option to Sub-scribe.-Common shareholders of record Oct. 10 have the right to subscribe for $\$ 2,500,000$ common stock at par to the extent of $10 \%$ of their respective holdings. Subscriptions are payable $40 \%$ on Nov. 11907 and the remaining $60 \%$ on or before Nov. 1 1908. The issue has been underwritten by a syndicate, headed by T. C. du Pont, P. S. du Pont and Alfred I. du Pont. The stockholders recently authorized an increase in the capital stock from $\$ 25,000,000$ to $\$ 30,000,000$ Stock certificates will be issued March, June, Sept. or Dec. 15 , and $7 \%$
interest will be allowed on partlal payments. Any subscriber will have the privlige of propaying any or all amounts. of sald subseripetion. The
right to subscribe will cease Nov, 1907 . The common stockholders are rimhe to sured an opportunity to join in the underwritlng to the extent of $10 \%$
offere off the an opportunity to join in the underwiting to the extent of $10 \%$
of the common stock held by them respdetively. The underwriters arree
that they will purchase any or all that they will purchase any or all of sald $\$ 2.500 .000$ common stock which
shatl not be subserbed for by the common stockholders,
 for
for by sald underwriters, said payments to be made in cash.-V.
471 . $85, \mathrm{p}$.

Hecker-Jones-Jewell Milling Co.-Dividend.-The directors on Sept. 25 declared a dividend of $12 \%$, payable Oct. 30 . The company orlginally had a capitallzation of $\$ 3,000.000$ preferred stock
which $8 \%$ dividends have been paid, and $\$ 2,000,000$ common stock.
 stated, it is belleved that the present divlifnd is seml-annual, In whileh case amount paid on the old preferred. The Standard Milling Co. owned $\$ 4,894,700$ of the total stock $(\$ 5000,000)$ of the predecessor company.-
V. $84, \mathrm{p}, 1370,751,696$.
Lake Superior Co.-Dividend.-See Great Northern Ry. under "R ailroads" above.-V. 71, p. 700.

Massachusetts Gas Companies.-Report.-For fiscal year nding June 30 :

## Fiscal Dividends year  An appropriation of $\$ 750,0675$ was 37,733 made rom accumulated surplus in Jun $3 \%$ per annum thereon; the first installment, $1 \%$ ( $\$ 250,000$ ), is payable Aug. 11907. <br> For the earnings, \&c., of the operating companies, see

 V. 85, p. $725,656$.Pacific Coast Co.-Report.-For years ending June 30:



The dividends include $\$ 76,250(5 \%)$ on first preferred, $\$ 240,000(6 \%)$ on second preferred and $\$ 420,000(6 \%)$ on the common stock.-V. 83, p. 1047.
Pacific Gas \& Electric Co., San Francisco.-New Bonds. The shareholders will vote Nov. 20 on increasing the bonded debt from $\$ 10,350,000$ to $\$ 14,350,000$ through an issue, if found desirable, of $\$ 4,000,000$ debentures to take up existing securities. Compare V. 81, p. 1242, 1849; V. 82, p. 219; V. 85, p. 725,408
Called Bonds.-See San Francisco Gas \& Electric Co. be-low.-V. 85, p. 725, 408.
Parke, Davis \& Co., Detroit.-Proposed Stock-Dividend of $871 / 2 \%$. -The "Detroit Tribune" of Oct. 3 said:
The board of directors have recommended the distribution to stockholders of $\$ 3,50,00$ accumulated surplus profits, or $87 \frac{1 / 2}{2} \%$ of the present capitall-
zation of $\$ 4,000,000$. It is also recommendrd that the capital stock be increased to $\$ 8,000.000$. Both propositions will be voted on by the stock holders at a speciai meeting Oct. 17 . The $\$ 500,000$ extra stock will be offcred pro rata to the present stochorders at par, $\$ 25$ a share.
At the beginning of the year the surplus was known to be about $\$ 3,000$
 or more accumulations. Compare V. 84, p. 112.
San Francisco Gas \& Electric Co.-Called Bonds.-This company, controlled by the Pacific Gas \& Electric Co. of San Francisco, has called for redemption on Nov. 11907 at 105, at the Union Trust Co. of San Francisco, trustee, $\$ 100$,000 bonds secured by mortgage dated Nov. 1 1903.-V. 82 , p. 104.
W. \& J. Sloane, New York.-New Stock.-The shareholders will vote Oct. 29 on increasing the capital stock from $\$ 3,000,000$ to $\$ 4,000,000$.
Standard Milling Co.-Dividend of Sub-Company.-See Hecker-Jones-Jewell Milling Co. above.-V. 84, p. 1372, 752.
Tennessee Coal, Iron \& Railroad Co.-Option to Subscribe for New Stock.-The stockholders of record on Oct. 101907 have the privilege until 3 p. m., Oct. 15 1907, of subscribing for new stock equal at par to $121 / 2 \%$ of the par of stock held by them, respectively, at the price of $\$ 100$ per share, payable as follows: $20 \%$ on subscription, $20 \%$ on Dec. 161907 , $20 \%$ on Feb. 17 1908, 20\% on April 151908 and $20 \%$ on June 15 1908. Subscription warrants must be filed and payments thereon made at the company's office, No. 115 Broadway, New York. Receipts for part paid subscriptions will bear interest at the rate of $6 \%$ per annum. Stock certificates will be delivered on June 151908 . The stock so offered amounts to about $\$ 3,667,017$ and will increase the common stock outstanding to about $\$ 33,003,157$.-V. 85 , p. 669,473 .

United States Brick Co., Reading, Pa.-Default by Subsidiary. - The Montello Brick Co. on Oct. 1 defaulted on the dividend then due on its $\$ 550,000$ common stock.
Frank Rlchards of Philadelphia recently brought proceedings here to have
the United States Brick Co. declared insolvent and to have a recelver apthe United States Brick Co. declared insolvent an
pointed. Compare V. 80, p. 1975; V. 85, p. 227 .

Western Electric Co., Chicago.-Bonds.-The shareholders will vote Nov. 5 on authorizing the execution of a mortgage to secure an issue of $\$ 15,000,000$ first mortgage $5 \%$ gold bonds. A circular says:
The board of directors does not expect that if its action is ratififed it will be ne cessary to issue all or part of the bonds at present. The proposed
action would give the authorty to issue bonds if future buisiness conditions demand it. At present the company has no bonded debutiness conditions capital is $\$ 25,000,000$, of which $\$ 15,000,000$ is outstanding.
An exchange journal says: The need of additional working capital has at last led the directors to
ask for authority to issue boonds. During the past elght or nine montths
the floating debt has been cut down to about $\$ 15,000,000$ or $\$ 16,000,000$, and the new bonds will provide for funding this remainder whenever the
Change in Business Methods. - Announcement was made on Oct. 3 that the company's output of telephone and telephone supplies, previously sold only to the Bell Telephone interests, would in future be disposed of to purchasers generally, the capacity of the plant having been sufficiently enlarged to take care of the outside orders. The company is also seeking to extend its business in general electrical apparatus. The "Boston News Bureau" says:
The gross business of the company up to Oct. 1 showed a decrease of $15 \%$ compared with the same period of 1906 . This means that for the first nine approximatctly $660,000,000$ gross as as been doing business at the rate of The dropping oft has been almost entirely confined to telephone apparatus, In 1906 the company manutacturd deanly $\$ 25,000,000$ of general electrical apparatus largely sold in competition with the General Electric and
Westinghouse companies. The Western Elictric has develodid trade of its own in the Western field, but has not until within a few months Invaded the Eastern field. The company is just beginning to feel lits way
Into New England.-V. 84, p. 512 .
Winona Copper Co.-Assessment.-The directors have voted to call an assessment of $\$ 2$ per share, payable $\$ 1$ per share Nov. 121907 and $\$ 1$ Feb. 6 1908, at the American Trust Co., Boston.-V. 85, p. 350.

## 

## ERIE RAILROAD COMPANY

TWELFTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 301907.

New York, October 81907
To the Bond and Share Holders of the Erie Railroad Company: The following report of the operations of your property for the year ending June 301907 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 301907 , from which you will note that the Company -
Owns in fee or controls by ownershlp of entre stock_..... $1,658.71$ M!les
Controls by ownershlp of over a majority of stock Leases trackage rights over.
Total milleage operated


Has restrlcted trackage rights overLeases and re-leases to other companies

Total mileage controlled but not operated
Grand Total $\qquad$ -of which 814.41 miles, or 34.9 per cent, have second track, 16.52 miles have third track, and $16: 48$ miles have fourth track.

The increase of 17.91 miles in trackage rights is on account of the use of the tracks of the Buffalo Rochester \& Pittsburgh Railroad Company between Clarion Junction and Eleanora Junction, a distance of 50.67 miles, and the discontinuance of the use of the tracks of the Philadelphia \& Erie Railroad Company between Johnsonburg and Brockwayville, 27.76 miles, and Ridgway to Daguscahonda, 5 miles.

The increase of 43.05 miles in second track is due to the construction of additional second track, as follows:

Between Windham and Freedom, 5.52 miles, Mansfield and Conden, 3.81 miles, and Ashland and Pavonia, 1.02 miles; and in trackage rights, Buffalo Rochester \& Pittsburgh RR., between Clarion Junction and Eleanora Junction, 40.50 miles, less 7.80 miles of second track of the Philadelphia \& Erie Railroad discontinued.

## EARNINGS AND EXPENSES.

The following statement shows the gross earnings, expenses and net earnings from the railroad and other operations for the fiscal year of the entire system, excepting the New Jersey \& New York Railroad:

> EARNINGS.

$\begin{array}{r}\text { Increase ( }+ \text { ) or } \\ \text { Decrease }(-) \text { ) } \\ +\$ 1,608,238 \\ +1,385,91582 \\ +475,47115 \\ +7,84977 \\ +67,83420 \\ +22,765 \\ +316,00422 \\ \hline+\$ 3,732,71146 \\ +179,48153 \\ \hline+\$ 3,912,19299\end{array}$
Increase (
Decrease
( - ).
or
$+\$ 487,74469$
$-530.36772$
$+1,462,7616$
$\begin{array}{r}+63,15148 \\ +37,53936 \\ +425,29289 \\ \hline\end{array}$

## $+\$ 1,946,12236$

$+348,07967$
$+\$ 2,294,20203$
$+\$ 1,786,58910$
$+1,617,99096$
$\begin{gathered}\text { Ratio of Expenses to } \\ \text { Earnings } \\ 70.79 \%\end{gathered} \quad 71.74 \% \quad-.95 \%$
As shown above, the increase in gross earnings was $\$ 3$, 912,19299 , or 7.82 per cent more than the preceding year, the operating expenses increasing $\$ 2,294,20203$, or 6.40 per cent over the previous year, the net earnings being $\$ 15,747$,78826 , an increase compared with the previous year of $\$ 1,617,99096$, or 11.45 per cent. The ratio of Operating Expenses (exclusive of taxes) to Earnings was 68.12 per cent MERCHANDISE FREIGHT.
The merchandise tonnage for the year was $20,911,586$ tons, an increase of $1,534,236$ tons, or 7.92 per cent. The increase in revenue from the transportation of merchandise freight was $\$ 1,608,23878$, or 6.84 per cent more than the previous year.

COAL.
The total coal tonnage for the year was $18,258,031$ tons, an increase of $1,279,999$ tons, or 7.54 per cent, over the previous year.

The revenue from the transportation of this commodity increased $\$ 1,385,91582$, or 11.50 per cent.
The anthracite tonnage was $8,628,049$ tons, an increase of $1,190,574$ tons, or 16.01 per cent, over the previous year.

The bituminous tonnage was $7,338,700$ tons, an increase of 88,880 tons, or 1.23 per cent, over the previous year

The coke tonnage was $2,291,282$ tons, an increase of 545 tons, or .02 per cent.
The coal tonnage of the Company was 46.62 per cent of the total tonnage transported.

GENERAL FREIGHT TRAFFIC.
The total revenue freight traffic of the Company during the year, including both merchandise and coal, was 39,169,617 tons, an increase of $2,814,235$ tons, or 7.74 per cent.
The number of tons carried one mile was $6,275,629,877$ an increase of $331,250,327$ ton miles, or 5.57 per cent.
The total revenue derived from the transportation of freight was $\$ 38,550,09247$, as compared with $\$ 35,555,93787$ for the year 1906 , an increase of $\$ 2,994,15460$, or 8.42 per cent.
The general average freight rate per ton per mile was .614 cents as compared with . 598 cents the previous year, an increase of .016 cents, or 2.68 per cent.
In addition to the above tonnage, $4,455,109$ tons of Company's freight were hauled, making the total tonnage handled $43,624,726$ tons.

In hauling this tonnage, $13,306,592$ train-miles were run an increase compared with the previous year of 231,90 train miles, or 1.77 per cent.
The revenue per freight train mile was $\$ 290$ as compared with $\$ 272$ the previous year, an increase of 18 cents, or 6.53 per cent. The average train-load of revenue freight was 471.62 tons, an increase of 16.97 tons, or 3.73 per cent. Including Company's freight, the average train-load wa 504.84 tons as against 484.30 tons last year, an increase of 20.54 tons, or 4.24 per cent. The average car load of revenue freight was 19.57 tons, an increase of .82 tons, or 4.37 per cent. Including Company's freight, the average car load on the system was 20.95 tons, an increase of .97 tons, or 4.85 per cent more than the previous year

PASSENGER TRAFFIC.
The total number of passengers carried during the year was $24,199,723$, an increase of $1,383,701$ passengers, or 6.06 per cent.

The number of passengers transported one mile was 639 , 792,610 , an increase of $41,136,855$ passenger miles, or 6.87 per cent.
The increase in gross revenue therefrom was $\$ 475,47115$, or 5.29 per cent
The average fare received from each passenger per mile was 1.478 cents, a decrease of .022 cents, or 1.47 per cent.
The average distance traveled was 26.44 miles, an increan
of .20 miles, or .76 per cent.
of .20 miles, or .76 per cent. 39.08 cents, a decrease of .29 cents.

In handling the traffic $9,238,431$ train miles were run, an increase of 3.60 per cent.
The earnings per passenger train mile were $\$ 1.214$, an increase of .19 per cent.

The average number of passengers in each train was 69.25 an increase of 2.12 passengers, or 3.16 per cent.
The average number of passengers in each car was 18.72, an increase of .10 passengers, or .54 per cent.
The volume of the business increased 6.06 per cent, the earnings 5.29 per cent and the train mileage 3.60 per cent.
Of the total number of passengers carried, 23,516,696 were local and 683,027 were through passengers, the local traffic showing a substantial increase in volume but a sliglat decrease in the average revenue received per passenger per mile. A substantial increase was also made in the volume of through traffic transported, the average revenue received per passenger per mile showing a slight decrease
19,718,465 passengers were carried by the Pavonia Ferry over the Hudson River, an increase of 921,594 over last year.

## EXPENSES

MAINTENANCE OF WAY AND STRUCTURES.
The expense of Maintenance of Way and Structures shows an increase of $\$ 478,74469$, or $10.60 \%$ over the previous year. This increase is principally caused by the increased cost and more extensive renewal of ties and switch timbers; to additional labor employed at increased rates of pay on tie renewals and placing ballast in the track; additional miles of telegraph lines rebuilt; removal of snow and ice during the extreme cold weather last winter and to the increased repairs to station and miscellaneous buildings.

61 bridges were replaced by new structures of greater carrying capacity

33,356 tons of new 90 -pound and 3,611 tons of new 80 pound steel rail were placed in the track during the year, with the necessary frogs, switches, etc.
$1,028,759$ cross-ties and $2,321,811$ feet of switch timber were placed in the track, together with 696,561 tie plates. 235.9 miles of track were fully ballasted and 9.8 miles of track were partially ballasted.

43 miles of new right-of-way fences were built.
31.1 miles of passing and other Company's sidings and 12.5 miles of industrial side tracks were constructed.
64.5 miles of telegraph lines were rebuilt

New combined passenger station and waiting sheds have been erected at Silver Lake, N. J., Blasdell, N. Y., and Smith Mills, N. Y.; freight stations at North Newark, N. J., Dundee, N. J., and Verona, N. J.; passenger waiting sheds at Waldwick, N. J., and Passaic, N. J., and a transfer house at Wilders, Ind.

## MAINTENANCE OF EQUIPMENT.

The expense of Maintenance of Equipment shows a decrease of $\$ 530,36772$, or 6.11 per cent, as compared with the previous year. The decrease is largely accounted for by your Company having made unusually large expenditures in repairs to locomotives during the years 1905 and 1906, which, together with the benefit derived from the new locomotives received during 1906, resulted in a decrease in the cost of repairs to locomotives.

The increase in the expense of repairs to freight cars was occasioned by the increased cost of material, as well as the increase in wages paid employees in the Car Department.
24 locomotives were remodeled and the cost charged to Expenses.
30 worn-out light locomotives were put out of the service and their inventory value charged to Expenses.

The tractive power of locomotives is $43,490,311$ pounds, a decrease of 349,990 pounds.

The total number of locomotives at the end of the fiscal year was 1,384 , a decrease of 26 as compared with the previous year, 4 new locomotives having been received, and 30 old locomotives disposed of as stated above.

The average age of the locomotive equipment is 12 years
1 month, an increase of 7 months over the previous year.
The average mileage made by locomotives in passenger service was 46,499 miles, a decrease of 6.55 per cent.

The average mileage made by locomotives in freight service was 32,342 miles, a decrease of 2.82 per cent.

The increments during the year to the Reserve Fund for the renewal of locomotives have been used toward the payment of the locomotives covered by Equipment Trust, Series "H."

The increase in the account "Freight Cars Destroyed or Sold," resulting from the plan adopted to dispose of old cars, as explained in the report for the year ending June 30 1905, is $\$ 94,42268$.
During the year the Reserve Fund for the renewal of cars was charged $\$ 1,812,37899$, that being a partial payment on account of the purchase of 3,000 box cars; payment in full for 600 flat and 500 gondola cars; payment on account of 500 produce and various other miscellaneous freight car equipment. At the close of the year there is a balance of $\$ 205,54266$ available for replacement purposes.
Your Company's floating equipment has been maintained During the year there has been received one 17 car float The ferryboat "Susquehanna" has been converted into an exclusively passenger ferryboat and the cost charged to Expenses. The ferryboat "Paterson" was sunk and the inventory value December 11895 has been set aside as a Reserve Fund for replacement.

The Inventory of Equipment, Table No. 17 of pamphlet, shows the changes in the equipment during the year.

CONDUCTING TRANSPORTATION.
The expense of Conducting Transportation increased $\$ 1$, 462,76166 , or 8.79 per cent over the previous year.
Substantial increases were made in the rate of pay to trainmen and a number of other classes of employees in the Transportation Department.

The number of tons of freight moved shows an increase of 7.74 per cent and the number of passengers carried shows an incr ase of 6.06 per cent
Th 3 number of tons of freight carried one mile increased $5,57 \mathrm{p} \mathrm{r}$ cent. The average distance each ton was moved during the current year was 160.22 miles, a decrease of 2.01 per cent as compared with the previous year.

TRAFFIC DEPARTMENT EXPENSES
Traffic Department Expenses increased $\$ 63,15148$, or 6.98 per cent over the previous year. The increase is explained by the establishment of new agencies at Milwaukee, Wis , Pcrtland, Ore., and other points; the establishment of tariff bureaus; the increased amount expended for advertising, and the increase in expenses of traffic and line associations in connection with recent legislation.

> GENERAL EXPENSES AND TAXES.

The increase in General Expenses and Taxes was \$462, 83225 , or 20.59 per cent over the previous year. The heavy increase in taxes is almost entirely due to legislation by the State of New Jersey, the legality of which is now before the courts for adjudication

## CONSTRUCTION

The Company's Capital or Construction Account for the year is charged with $\$ 2,463,69982$, representing a portion of the expenditures for additions and betterments made to the property. These improvements consist chiefly of: Land, Coal Storage Plants, Development of Coal Property,

Elimination of Grade Crossings, Additional Tracks and Sidings, Yards, Stations and Buildings, Reducing Grades and Re-locating Tracks, Additional Machinery, Bridges and Culverts, Electrification of Rochester Division, Docks and Piers.

From December 1 1895, the date of the organization of this Company, to June $301907 \$ 12,732,48599$ has been expended in improvements and additions to the property and charged to Capital Account, as follows:
Elimination of Grade Crossings.
Yards, Stations and Bulldings
Yards, Stations and Bulldings-..............
Reducing Grades and Re-locating Tracks
Additlonal Tracks and SIdings
Slgnals and Interlocking.....
Goshen Rallroad
Coal Storage Plants
Coaling Statlons
Development of Coal Property
Bocks and Plers-.-.
Bridges
Land--
Telegraph Line-
Additional Machiner
Total

| $\cdots \quad 1$ |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |


$\widehat{\$ 12,732,485\{9}$

## EQUIPMENT

Capital Account has been charged during the year with $\$ 8,773,18184$ for additional equipment as follows:
Balance on 100 Locomotlves.
Balance on 2,000 C Cal Cars
Coal Cars
ondola Car Partal Payment on 3, 000 Coal Cars-
Balance on 500 low slde Gondola Cars Balance on 4,000 Box Ca
partial Payment on 3,000 Box Cars
Balance on 25 Passenger Cars.
10 Horse Express Cars.
Comblned Express, Baggage and Mail Cars
Meaters
10 Open Lighters

$1,598,09476$
$2,225,71833$
119,91951
576,86548
$4.205,19787$
3,44000
585,80000
204,09818
53,4424
6,8006
110,31199
71,43360
$\$ 9,761,12287$
Less payments made on cars and locomotives covered by
Equipment Trusts and charged to "Equipment," but for
whlch as payments are made the amount so pald is charged
elther to Funds for Renewals of Cars and Locomotlves"
or Additions and Improvements," as follows:
56 Locomotlves

Total.
987,941 03
From December 11895 to June 30 1907, $\$ 36,511,04670$ has been expended for new equipment charged to Capital Account, and represents the purchase or partial payment on account of


## ADDITIONS AND IMPROVEMENTS

During the year $\$ 1,769,87738$ has been expended for improvements and additions to the property, of which $\$ 1,642,02899$ has been charged to the Income Account of the current year and $\$ 127,84839$ has been charged against the amount set aside for this purpose out of the income of the year ending June 30 1903. (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 balance on June 301906 of $\quad \$ 517,18303$
Upon which payments have been made to
June 301907 or...................
165,12274
Leaving a balance on that date of
Of the Equipment Trusts created prior to
this fiscal year, There was a balance on June 301906 of
Upon which payments have been made to
Leaving a balance of
$14,547,02286$
2,736,490 71
$11,810,53215$
Dur!ng the year Equipment Trusts have
been made covering
10 Hor
500 Gorse Express Cars

## $\$ 53.86748$ 511.00000 <br> $\$ 1,583,86748$

50
Upon which payments have been made to
June 301907 of

## Leaving a balance of

47,00000

Making the total Equipment Trusts outstand-
The total payments account of Equipment Trusts made dur-
Ing the year amounted to
$\$ 2,948,61345$

CAPITAL STOCK AND FUNDED DEBT.
No change has been made in the outstanding Capital Stock, which is as follows:

## Non-cumulative $4 \%$ First Preferred <br> Non-cumulative $4 \%$ Second Preferred.

Authorized Issue \$48.000,000 00 $16,000,00000$
$153,000,00000$
17, 000
Issued.

892 | $\$ 47,892,40000$ |
| :--- |
| $16,000,00000$ | $16,000,00000$

$112,378,90000$ $\$ 176,271,30000$
Of the Prior and General Lien Bond secured by the First Consolidated Mortgage Deed, an additional $\$ 2,000,00000$ General Lien Bonds have been issued during the year and are held in the treasury.
The total amounts of bonds issued under that mortgage, now outstanding, are:

The statements published herewith show in detail the Company's entire funded debt, rentals of leased lines and other fixed obligations as of June 301907.

## INCOME ACCOUNT.

Gross Revenue from Operations.
Operating Expenses and Taxes.
$\begin{array}{r}\$ 53,914,82735 \\ 38,167,039 \\ \hline\end{array}$
Net Earnings from Operations -............
Income from Securities Owned, \&c.-...-.


Expended for Additions and Improvements....- $\$ 1,642,02899$
Dividends on 1st Preferred Stock-

No. 5 .
No. 5
No. 6

| $\$ 320,00000$ |
| :--- |
| 320,000 |

$2,555,69600$
$4,197,72499$

## Balance to Credit of Profit and Loss...-.

\$1,705,933 49

## FINANCIAL

The General Balance Sheet, Table 4, published herewith, shows the financial condition of the Company at the close of the fiscal year.
The Prior Lien Bond Issue is unchanged. Your Company has received from the Trustee $\$ 2,000,00000$ of General Lien Bonds, being the seventh and eighth million of the $\$ 17,000,00000$ of General Lien Bonds reserved for construction purposes. Your Company is entitled to receive about $\$ 329,00000$ more of these bonds on account of N. Y. P. \& O. Car Trust payments. Your Company has also received from the Trustee of the Pennsylvania Collateral Indenture $\$ 1,000,00000$ of Pennsylvania Collateral $4 \%$ Gold Bonds, of which $\$ 250,00000$ have been sold and the balance, $\$ 750,00000$, have been placed with the Securities in the Treasury.

The account "Erie Railroad Properties, including Leased Lines," shows a decrease of $\$ 72,50300$, due to crediting this account with amounts paid on mortgages on real estate during the year, \&c., less discount on bonds sold and amount on deposit with the State of New Jersey transferred to the books of the Penhorn Creek Railroad Co.
The increase of $\$ 2,463,69982$ in Construction and $\$ 8,741,17819$ in Equipment has been explained, with the exception that during the fiscal year there has been charged to Operating Expenses and Equipment Account credited a portion of the cost of the 544 box cars purchased during the year ending June 301901 , to which reference was made in the report for that year.
The account "Miscellaneous Securities Owned" shows an increase of $\$ 2,461,20122$ due to your Company having received Erie Railroad Company General Lien Bonds, Erie Railroad Company Pennsylvania Collateral Gold Bonds, Chicago \&: Western Indiana Railroad Company Bonds and other miscellaneous securities, less Bonds of the Mutual Terminal Company of Buffalo and other miscellaneous securities disposed of during the year.
There is $\$ 1,206,22503$ invested in materials in excess of the amount so invested at the close of the last fiscal year.
The increase in the account "Chicago \& Western Indiana Railroad Sinking Fund" was $\$ 658$ 30, representing a larger balance on deposit with the Trustees than at the close of the previous fiscal year, and the account "Cash with Trustees of Sinking Funds" shows a decrease of $\$ 143,851$ 17, due to the Trustees of the Sinking Funds having invested a larger amount of cash in the purchase of securities for which the Funds were created.
Messrs. J. P. Morgan \& Company, as Trustee of the Pennsylvania Collateral Sinking Fund, during the year redeemed $\$ 572,00000$ par value of the Erie Kailroad Company's Pennsylvania Collateral Four Per Cent Gold Bonds, paying therefor $\$ 523,89000$, which amount represents the increase in the account "Pennsylvania Collateral Trust Bonds Redeemed." The total par value of these bonds redeemed at the close of the year is $\$ 1,935,00000$.
There is a decrease of $\$ 1,752,24217$ in the account "Due from Subsidiary Companies," which is caused by some of these Companies having reduced their indebtedness to your Company; the balance is due to transferring from this account to the account "Due from Subsidiary Companies Account Construction" the amounts advanced to the Erie \& Jersey Railroad Company and the Genesee River Railroad Company. Your Company having also advanced further amounts to the two Companies last named during the fiscal year explains the account "Due from Subsidiary Companies Account Construction."

The account "Reserve Funds," which consists of two items,
decreased $\$ 145,325$ 28. The item "For Improvements decreased $\$ 145,32528$. The item "For Improvements authorized to June $301903^{\prime \prime}$ decreased $\$ 131,50926$, due to
charges against this account as heretofore explained under charges against this account as heretofore explained under
the head of "Additions and Improvements" and in the Profit and Loss account; the item "Miscellaneous Special Funds" decreased $\$ 13,81602$, on account of the purchase of new equipment charged to this account, less a sum set apart to meet estimated amount of taxes accrued on property in Jersey City during the fiscal year; settlement of which is delayed on account of litigation.
The increase of $\$ 430,17655$ in the account "Accrued Sinking Fund" represents additional amount set aside to be used in the redemption of Pennsylvania Collateral Trust Bonds.

All of the securities for construction purposes turned over by the Erie Reorganization Committee have been converted into cash, as follows:
Value as placed on
the Books Jan. 1897 . Cash Realized the Books Jan. 1897 .
 630,000 00 Erle Raillroad Company's General Lien Bonds.-1

## $\overline{\$ 2,750,65522}$

$\$ 2,973,199,15$
In addition to these securities there have been certified by the Trustee of the Erie Railroad Company's First Consolidated Mortgage Deed and turned over to your Company to reimburse it for expenditures already made, $\$ 5,000,00000$ Erie Railroad Company's Prior Lien Bonds and $\$ 8,000,00000$ Erie Railroad Company's General Lien Bonds; and by the Erie Railroad Company's General Lien Bonds; and by the
Trustee of the Erie Railroad Company's General Mortgage $\$ 22,000,00000$ Erie Railroad Company's Convertible Bonds. Of these securities the following have been converted into cash:
Par Value
$\$ 5,000,000$
$\begin{array}{cc} & \text { Cash Realized } \\ \text { Trom Saled }\end{array}$ $3,000,00000$
$21,015,00000$

## $\$ 29,015,00000$

$\mathbf{\$ 5 , 0 0 0 , 0 0 0} 00$
985,00000
Erie Railroad Company's General Lien Bonds
From December 11895 to June 301907 your Company has received cash from all sources for Construction and Equipment purposes, as follows:
$\$ 500.00000$
500,000
00 From sale of Erie \& Wyom ng Valley Rallroad Stock.
$4,343,85013$ Cash turned ocount of an old claime Fire Reorganization Committee
$4,343,850$
$2,973,199$
15
Cash turned over by the Frie Reorganization Commlttee.
Cealized from the sale of securitles turned over by the
7.023 Erie Reorganization Committee.

7,023,995 38 Cash reallzed from the sale of securities obtained from the
$19,215,00000 \begin{gathered}\text { Fash realized from sale of securlties obtalned from the } \\ \text { Standard Trust Company of New York. Trustee }\end{gathered}$
2,50000 Recelved from fale of P. C. \& Y. RR. Bonds turned
to the Erle Rallroad Company by the Recelvers of the
457,86750 Cash realized from the sale of Capital Stock of the Northern
Rallr Cod Company of New Jersey, originally pald for by Rallr ad Company of New Jersey, originally pald for by
200,00000 Amount recelved account of sale of the Unlon Dry Dock
107,98922 Amount returned June 141901 by the English Government
230,22705 Amount recelved to enable the Company to purchase Erie

## $\overline{\$ 35,554,62843}$

This amount has been used to partially reimburse your Company for the following expenditures:
$\$ 457,86750$ For purchase of Northern Rallroad Company of New Jersey 10,866,566 28 Stock, as explained above.
24,806,566 28 New Construction.
$1,729,97434$ New Equipment.
65,00000 Old New York Lake Erie \& Western Car Trusts.
65,00000
348,37750 Payment of Mortgages in Real Estate. on account of Union Steambeat Company in
Iiquidation of lts affairs and in building or acquiring
$11124184 \begin{gathered}\text { Liquldating pecelvership } \\ \text { Laulivau Company. }\end{gathered}$

## \$37,660,639 14

our Jompany has therefore expended from its current 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 30 1907, $\$ 2,106,01071$, for which it is or will be entitled to be reimbursed from the sale of either Erie Railroad Company's General Lien Bonds or Erie Railroad Company's Convertible Bonds.

The amount stated as having been expended for new Equipment includes payments amounting to $\$ 8,703,14298$ made on cars and locomotives, which are covered by new Equipment Trusts.

Construction expenditures on properties covered by Pennsylvania Collateral Trust Indenture have been kept separately and to June 301907 there has been expended on these accounts $\$ 1,252,49594 ; \$ 1,108,26114$ has been realized from the sale of securities obtained from the Trustee of the Indenture, leaving $\$ 750,000$ Pennsylvania Collateral Trust Bonds in the Treasury. Your Company has therefore expended from its current cash for construction purposes to pended from its current cash for construction purposes to
June $301907 \$ 144,23480$, for which it is or will be entitled June $301907 \$ 144,23480$, for which Erie Railroad Company
to be reimbursed from the sale of Eill Pennsylvania Collateral Trust Four Per Cent Bonds.

The total amount for which your Company has not yet been reimbursed from the sale of bonds for expenditures made under the terms of the First Consolidated Mortgage Deed, the General Mortgage and the
lateral Trust Indenture, is $\$ 2,250,24551$.

In accordance with the usual practice, your Company's accounts for the year have been examined by Messis. Haskins \& Sells, Certified Public Accounts, and the result of this examination is stated in the Accountant's Certificate. (See pamphlet report.)

## GENERAL REMARKS.

Additions and improvements to the property and equipment of the Company aggregating $\$ 13,006,75904$ have been made during the year, of which $\$ 11,236,88166$ has been charged to Capital Account and $\$ 1,769,877$ 38 has been paid from the Company's Income as shown above.

The construction of the Erie \& Jersey Railroad, the lowgrade line between Guymard and Highland Mills referred to in previous reports, was suspended in March 1907, the Company at that time being unable to secure funds on reasonable terms to continue the work. Satisfactory financial arrangements having been subsequently made, the work on this line was resumed in the month of June, and is now being vigorously prosecuted. It has been deemed wise, however, on account of the continued high rates for money, to postpone the contemplated improvements of the line between Highland Mills and Passaic Junction which your Company hoped to make in connection with the construction of the Erie \& Jersey Railroad. While the maximum benefits will not be secured until the improvements of the existing line are made, the completion of the new work, which has been resumed, will furnish additional facilities and produce substantial economies in the operation of the line between Port Jervis and Jersey City.
In furtherance of the plan to provide a low-grade line and additional facilities between Port Jervis and Jersey City, the Erie Terminals Railroad Company has been organized and incorporated under the laws of the State of New Jersey, to construct, maintain and operate a line of railroad from a point on the State line between New York and New Jersey near Suffern to the Hudson River, and the Suffern Railroad has been organized and incorporated under the laws of the State of New York to construct, maintain and operate a railroad from Suffern to a connection with the Erie Terminals Company.
In conjunction with the Erie \& Jersey Railroad, this will give the Erie Terminals Company a through line of railroad between Guymard, the western terminus of the Erie \& Jersey Railroad, and the Hudson River.
Satisfactory progress has been made during the year in the construction of the Columbus \& Erie Railroad, referred to in the last report.

The construction of the Genesee River Railroad between Cuba and Hunts, N. Y., referred to in the last report, was suspended in March 1907 , but satisfactory arrangements for financing the cost of the work having been concluded in June, the work was resumed, and is now being pushed to completion. The improvements of the line between Salamanca and Cuba and between Hunts and Hornell, which your Company hoped to make in connection with the construction of the Genesee River Railroad, have been postponed until opportunity is offered to secure funds for the work on more favorable terms than are possible at present.

While the maximum benefits to be derived from the construction of these new lines cannot be attained until the improvements of the existing line are completed, the increased facilities and economies to be derived therefrom will be of great benefit to your Company, and it is hoped that at some near time in the future the capital required to carry out the original plans can be secured on favorable terms.
The electrification of the line between Rochester and Mount Morris, N. Y., was completed and put in operation in the month of June.
To provide for the necessary enlargement of facilities required to handle increased freight traffic, additional land has been acquired at Jersey City, Orange, Port Jervis, Susquehanna, Cleveland, Marion and other points on the line.
During the year 161 industrial establishments were located on the line of road, 89 of which have direct side track connections. In addition, 42 industries were located where they are reached by paying switching charges to other companies. Side tracks have been constructed to 14 industries not heretofore reached, and side tracks extended at 42 industries previously located, to take care of increased business.

There has been an increment of $\$ 43,51860$ to the Insurance Fund during the year, the balance remaining to the credit of this Fund at the close of the year being $\$ 718,07156$.
$\$ 22,475,37153$, or $58.89 \%$, of the total Operating Expenses was paid by the Company direct to labor, being distributed among 38,396 employees.
$\$ 462,12842$ was paid during the year for mileage on private freight cars.
The contract with Wells Fargo \& Co., for handing the express business on your line, has been extended for a further period of sixteen years from July 1st 1916 upon terms favorable to your Company.
A contract with the Hudson \& Manhattan Railroad, granting this Company the use of the tunnels now under
construction and certain tunnels hereafter to be constructed under the Hudson River, together with the use of valuable terminal facilities in New York, has been entered into, to become partially effective at the time of the completion of the Hudson \& Manhattan line and to become further effective at such time as your Company may complete its improvements at Jersey City and avail itself of the additional facilities which the Hudson \& Manhattan Company is under contract to construct.

Owing to the unsatisfactory condition of the bond market during the past year your Board has considered it inadvisable to authorize the sale of bonds which have been issued from time to time to reimburse the Treasury for capital expenditures. While recognizing the claims of the preferred shareholders to a portion of the surplus income derived from the operations of the past year, your Board has deemed it wise to conserve the cash now in the Treasury and the current income of the Company to meet obligations already incurred and continue the improvements so necessary to handle the volume of traffic offered at reasonable expense, and has therefore declared dividends on the preferred shares at the customary rate, but payable at some time in the future, thus giving the Company the use of the funds which cannot be secured on reasonable terms from other sources. This, secured on reasonable terms from other sources. This,
action, your Board is sure, will inure to the ultimate benefit action, your Board is sure, will inure to the ultimate benefit
of the property and all of its stockholders. Dividends warof the property and all of its stockholders. Dividends war-
rants payable ten years after their issuance will be issued to holders of the preferred stock of record at the closing of the Company's transfer books as indicated in the announcement made of the declaration of this dividend, as soon as the necessary authority therefor can be secured.
Mr. James N. Hill was, on May 22d 1907, elected a Director to fill the vacancy in the Board caused by the resignation of Mr. James J. Hill.
Mr. Ogden Mills was, on May 22d, 1907, elected a Director to fill the vacancy in the Board caused by the resignation of Mr. D. O. Mills.

Mr. G. A. Richardson was, on June 26th 1907, elected a Director to fill the vacancy in the Board caused by the death of Mr. Samuel Spencer.
Respectfully submitted by order of the Board.
F. D. UNDERWOOD, President.
[.TABLE 2.-INCOME ACCOUNT (ENTIRE SYSTEM) FOR THE To Operating Expenses and Taxes-


Taxes

To Accrued Operating Expenses and
To Accrued Rentals of Leased Lines.-
To Proportions Due Leased Lines Operated
on a Percentage of Earnings.............
To Accrued Interest on Equipment T
To Accrued Interest on Mortgages
To
To Accrued Interest on Mortgages
To Accrued Interest on Construction-
To Accrued Sinking Funds


$\$ 33,579,95852$
$1,442,798$
34
$3,144,28223$

Net Income for the Year
Expended for Additions and Improvements. $\$ 1,642,028 \quad 99$
Dividends Nos. 12 and 13 on First Preferred
Dividends Nos. 5 and 6 on Second Preferred
 $1,915,69600$

Surplus for the Year $\quad 640,00000$
4,197,72499
By Gross Earnings-
Railroad
Fricht_...
Coal
Passenger.....
Mail
Express........
$\$ 1,705,93349$

Rents
Miscellaneous
Other Operations-.............
Water Routes.

Elevators, Stock Yards, etc.................... 173,00529
2,720,71390

$\begin{array}{r}647,11382 \\ 1,555,51132 \\ \hline \$ 56,117,45249 \\ \hline\end{array}$
TABLE 3.-PROFIT AND LOSS ACCOUNT FOR THE YEAR
Balance at Credit of Profit and Loss Account June 30 1906_ $\$ 11,979,46154$
Add- Credit Balance of Income Account for Year Ending June
301907 balance of amount set aside from the surplus
Unexpended
of the year ending June 301903 for certain Additions
of the year ending June 301903 for certain Additions
and Improvements which have been completed at
cost less than the amount appropriated therefor.....
cost less than the amount appropriated therefor
Miscellaneous Small Credits
$1,705,93349$

3,66087
13,88392
$\$ 13,702,93982$
Deduct-
Various Amounts Charged to Profit and Loss account of
bad debts, including uncollectible amounts due from bad debts, including uncollectible amounts due from

69,36251
Credit Balance Carried Forward June 30 1907.....-. $\$ 13,633,57731$


|  | 1903. | 1904. | 1905. | 1906. | 1907. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mlleace of road oper Freight Traffic- | 2,152,962 | 2,150,215 | 2,150,937 | 2,150,937 | 2,150,937 |
| Number of tons of general frelg | 17,364,304 | 14,824,811 | 15,844,429 | 19,377.350 | $\begin{aligned} & 20,911,586 \\ & 18.258 \end{aligned}$ |
| Number of tons of coal carried | $14,281,422$ $31,645,726$ | $15,010,294$ $29,835,105$ | $15,717,194$ $31,561,623$ | $16,978,032$ $36,355,382$ | $18,258,031$ $39,169,617$ |
| Total number of tons of all frelght carrled 1 m - | 5,407,350,489 | 5,189,158,367 | 5,163,595,295 | 5,944,379,550 | 6,275,629,877 |
| Average distance hauled per ton. | 533.074 170.871 | 532 173.928 | \$32.181, 1638.604 | 5,055 163.508 | \$38,550 160.217 |
| Total freight earnings.- |  | \$32,522,741.89 ${ }_{\text {ents }}$ ( 627 | Cents ${ }_{\text {S }} \mathbf{8 2 , 1 8 1 , 3 7 8 . 4 8}$ | $\underset{\text { Cents }}{\mathbf{8 3 5}, 555,937.87}$ | $\begin{aligned} & \$ 38,550,092.47 \\ & \text { Cents } \end{aligned}$ |
| Freight earnings permlle of ro | \$15,362.52 | 125.34 | \$14,961.56 | 530.44 | \$17,922.46 |
| Frelght earnings per train mile Aver. number of tons of rev.frelght in each train | $\begin{gathered} \$ 2.48461 \\ 406.20 \end{gathered}$ | $\begin{aligned} & \$ 2.50773 \\ & 400.12 \end{aligned}$ | 412.34 ${ }^{\$ 2.56982}$ | \$2.71945 454.65 | $\begin{aligned} & \$ 2.89707 \\ & 471.62 \end{aligned}$ |
| Passenger Traffic- Number of passengers carr |  |  |  |  |  |
| Number of passengers carried- | 528,997,362 | 549,757,640 | 568,318,144 | 598,655,755 |  |
| Average distance per passenger | 28,507, 26.481 | , 26.955 | , 27.382 | 26.238 | 26.438 |
| Total revenue from passengers | \$8,021,891.45 | \$8,077,464.27 | , $397,367.62$ | 10.52 | 5,281.67 |
| Average earnings per passenger | Cents ${ }_{\text {S }}{ }^{1.516}$ | Cents ${ }_{\text {S }} 1.469$ | Cents ${ }_{\text {\% }} 1.478$ | Cents 810.807 .374 .53 | Cents 1.478 |
| Total passenger train earnings | \$9,511,456.03 | \$9,629,704.93 | ,022,500.78 | \$5,024.50 | $11,218,098.25$ $\$ 5,215.45$ |
| Passenger train earnings per train mile | \$1.11111 | \$1.10811 | \$1.11451 | \$1.21195 | \$1.2142 |
| Average number of passengers in each tra | 61.80 | 63.26 | 63.20 | 67.13 | 69.25 |
| Average number of passengers in each car | 17.70 | 17.42 | 17.62 | 2 | 18.72 |
| Earnings and Expenses- |  |  |  |  |  |
| Freight and passenger earnings ...... | \$41,096,815 | \$40.600.206.16 | \$40,578,746.10 | 748.39 | \$48,008,374.14 |
| Frelght and passenger earnings per mile of road | \$43,509,139.06 | \$43,005,213.39 | \$43,321,646.92 | \$47,461,401.99 | \$51,194,113.45 |
| Gross earnings per mile of ro | \$20,208.97 | \$20,000.42 | \$20,140.83 | \$22,065.45 | 23,800.84 |
| Gross earnings per train mile | \$1.98924 | \$1.98554 | \$2.01351 | \$2.15812 | \$2.270 |
| Operating expenses and taxes | \$27,597,508.41 | \$30,262,708.94 | 30,712,836.54 | \$33,076,634.50 | $35,022,756.86$ |
| Operating expenses and taxes per mile of road- | \$12,818.39 | \$14,074,27 | \$14,278.82 | \$15,377.78 $\$ 1.50403$ | $\begin{array}{r} \$ 16.282 .56 \\ \$ 1.55346 \end{array}$ |
| Operating expenses and taxes per train mile Net earnings. | $\$ 19,911,630.65$ | $12.742,504.45$ | \$12,608,810.38 | \$14,384,767.49 | \$16,171,356.59 |
| Net earnings per mile of ro | \$7,390.58 | ,926.15 | \$5,862.01 | 687.67 | \$7,518.28 |
| Net earnings per traln mile | Cents 72.748 | Cents 58.832 | Cents 58.603 | Cents $\quad 65.409$ | ents $\quad 71.729$ |

## LOUISVILLE \& NASHVILLE RAILROAD COMPANY.

## FIFTY-SIXTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED JUNE 301907

To the Stockholders of the Louisville \& Nashville Railroad Company:
Louisville, Ky., October 21907
The Board of Directors of your Company respectfully submits the following report for the fiscal year ended June 30 1907:

## I.-Lines Owned and Operated.

MILEAGE


*IIncludes $\$ 82,000$ of bonds matured or drawn forpayment not presented.
a, This does not include $\$ 6,500,000$ Three-Year $5 \%$ Unsecured Gold Notes of this company sold during year.
GENERAL RESULTS
The General Results for the year, as given in detail in Table No. I, are here summarized:



GROWTH OF TRAFFIC.
The growth of traffic for the past ten years is shown by the following table:

| Years. | $\begin{gathered} \text { Average } \\ \text { Milese } \\ \text { Operated. } \end{gathered}$ | Earnings. | Operating <br> Expenses. | Earnings. | Gross Earnings Per Mile. | $\begin{aligned} & \text { Operating } \\ & \text { Expenses } \\ & \text { Per Mile. } \end{aligned}$ | $\begin{gathered} \text { Net } \\ \text { Earnings } \\ \text { Per Mile. } \end{gathered}$ | Percentage of <br> Expenses to Earnings. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1897-1898 |  | *521,996,652 82 | *S14,921,730 14 | \$7,074,922 68 | *57,361 66 | *84,993 88 |  |  |
| 1898-1899 | ${ }^{2}, 988.16$ | *23,759,485 69 | *15,731,58768 | 8,027.898 01 | *7.951 21 | **, 26464 | 2,686 57 | ${ }^{66.21}$ |
| 1899-1900 | 3,169.27 | + $28,022,20690$ |  | - $9,788,17340$ | 8,841 84 | +6.755 97 | ${ }_{3}^{3,038} 877$ | 66.07 |
| 1901-1902 | ${ }_{3,326.75}$ | 30,712,257 37 | 20,902,437 84 | 9,809,819 53 | 9,23191 | 6,28314 | ${ }_{2,948}^{2,087}$ | 68.06 |
| 1902-1903 | $3,438.93$ $3,618.19$ | ${ }_{36,943,792}^{35} \mathbf{7 3}$ | ${ }_{2}^{23,970,812} 44$ | 11,478,565 40 | -10.308 26 | 6,970 ${ }^{6} 948$ | 3, 3,23783 | 67.62 68.05 |
| $1904-1905$ | ${ }^{3}, 8,826.31$ | ${ }_{38}^{38,517.070} 72$ | ${ }_{26}^{26,490,020} 97$ | 12,027,049 75 | 10,066,37 | ${ }_{6}^{6,923} 12$ | ${ }_{3}^{3}, 14325$ | 68.77 |
| 1905-1906 | ${ }^{4,130.91} 4$ | $43,008,996$ $48,263,945$ 20 | $30,933,463$ $35,781,30254$ | $12,075,532$ <br> $12,482,642$ <br> 66 | 10,41150 11,20767 | 7,48829 <br> 8,309 | 2,923 <br> 2,898 <br> 1 | 71.92 74.14 |

* Freight on Company's property included.


## IMPROVEMENT ACCOUNT

Expenditures for equipment and for improvements and additions to the property during the fiscal year, charged to Operating Expenses, are as follows: Additional Equipment-



## Sldings Ballast

Interlucking arrangements.
Real Estote

Bridges
Tiling Trestines
Tres

Ditching Richt of Way-St. Louis Division.
Change in Alignment-M. S. 2d Division.
Change In Allgnment-M. St. 2 d Division.
Underpass near Salt River Bridge. Division
Roadway Tools..................
Fire Protcction, various points.-
Nashville \& Decatur Division
Cumberland $V$ Vall



Improvements at Talledega, Ala --Atianta Division-

$\qquad$ | $\$ 322$ |
| :---: |
| 24.51137 |

Improvements of Operated Line-Atianta Division-
Additouth Loulsville, Ky .....-Storage Yard
So
(

Anchorage, Ky
Montgomery, Ala-.....-- Tracks, etc
S. N. A. Yards
Improving Drainage, Protecting Banks, etc
Total for year ending June 301907 $2,965,528$
$2,586,630$
48
Increase
$\$ 378,89827$

## RAILS.

The rails in main track operated, except trackage rights, on June 30 1907, are shown below:
Steel Rails-
Under $581 /$ pounds per ya
58.1 pounds per yarde
60 to 6 pounds per yard.
68 pounds per vard
88 pounds per y yard-
70 pounds per yard-
80 pounds per yard-
85 pounds per yard-
Iron Ralls-


134.19 miles
4.48 miles
$\overline{4,138.67 \text { mlles }}$
Total milleage owned and operated
203.89 miles

The rails in main track owned, operated by other companies, on June 30 1907, are shown below: Steel Rail -

56 pounds per yard-
58 $1 /$ pounds per yard
68 pounds per yard
85 pounds per yard-
Less portion of Paducah \& Memphis Division used by L. \& N. Rallroad under trackage arrangements
Total milleage operated by other companies
269.44 mile

## PAYMENTS ON ACCOUNT OF SINKING FUNDS, 1907-08.



## GUARANTIES.

The Company has guaranteed, by endorsement or by agreement, the following obligations of other Companies: South \& North Alabama Railroad Company Consolidated Mortgage 5 per cent Gold Bonds-
Endorsement covers principal and interest

Louisville \& Nashville Terminal Company First Mortgage 4 per cent Gold Bonds-
Endorsement, joint with Nashville Chattanooga \& St. Louis Railway, covers principal and interest of bonds issued Nashville \& Decatur Railroad, Rent Dividend-
Under lease of this property the payment of $71 / 2 \%$ annual dividend to stockholders is guaranteed as rent. Amount of Cap Terminal Railroad Association of St. Louis
 Georgia Railroad Lease
The Companv is llable jointly with the Atlantic Coast Line Railroad Company for the yearly rental, under the lease of the
Georgia Railroad, amounting to $\$ 600,000$, in the proportion of one-half each. This company's proportion per annum.
EQUIPMENT.
CHARGES TO OPERATING EXPENSES.
Maintena nce of EquipmentLOCOMOTIVES.
Ro replace seven ( $\overline{\text { R }}$ destroyed
To replace


Making a total oI PASSENGER CARS.


Maintenance of Equipment-
Repairs (Including cost

Improvement Account-
One thousand and forty-nine ( 1,049 ) cars
One thousand and forty-nine (1,049) cars
Less. Charged to Operating Expenses during previous year and unexpended as of June $301906, \$ 11,17632$
Unexpended balance of Reserve carrled in Accounts Awalting Distribution on June 301906 _
Expended in excess of amount charged to Operating Expenses during year ended June $301907_{-} \quad 80,10654$
Making a total of
96,897 83
Bonds
Issued.
$\$ 8,000,00000$
Annual
Charge.
$\$ 400,0000_{0}$
2,535,000 00
$101,400 \quad 0_{0}$
266,531 25

228,47852
EQUIPMENT.
300,00000

656,520 00 CHARGES TO ACCOUNTS OTHER THAN OPERATING EXPENSES.

COST OF ROAD AND EQUIPMENT.

*Acquired with the Ohesapeake \& Nashville Rallway.

## MAINTENANCE OF EQUIPMENT.

All locomotives and passenger or freight cars destroyed or sold are replaced by equipment of the present standard and the cost of such new equipment is charged to Operating Expenses-Locomotive, Passenger Car and Freight Car Repairs. The average cost per mile for repairs to equipment for the past ten years has been as follows:

|  | 1897-1898. Cents. Cents. | 1808-1829. Dents. | 1899-1900. | $\begin{gathered} 1900-1901 . \\ \text { Cents. } \end{gathered}$ | $\begin{array}{\|c\|} \text { 1901-1002 } \\ \text { Cents. } \end{array}$ | $\begin{gathered} 1902-1903 . \\ \text { Cents. } \end{gathered}$ | 1903-1904. <br> Cents. <br> Ses. | $1904-1905$. Cents. C. | $\begin{gathered} 1905-1906 . \\ \text { Cents. } \end{gathered}$ | 1906-1907 Cents. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Locomotive repalrs, per mlle Passenger car repalrs, per mil Freight car repalrs, per mile | $\begin{array}{r} 5.141 \\ 1.308 \\ .717 \end{array}$ | 5.563 1.412 .659 | 6.187 1,853 .675 | 6,043 1,401 $: 712$ | 6,226 $1: 429$ $: 700$ | 6.560 1,410 , 800 | $\begin{array}{r}6,962 \\ 1,267 \\ \hline .889\end{array}$ | $\begin{array}{r} 6,747 \\ 1.290 \\ \hline .820 \end{array}$ | 9.102 1.646 . 865 | $\begin{aligned} & 7.771 \\ & 1.546 \\ & 1.049 \end{aligned}$ |

All the equipment of the Company is provided with both air-brakes and automatic couplers, except freight equipment, which is equipped complete with automatic couplers only. The number of freight cars equipped with air-brakes on June 301907 is 38,006 , or 96.15 per cent.

The following table shows the equipment on hand at the close of each of the past ten fiscal years:

Louisoille de Nashotlle Railroad and Operated Lines.

|  | 1897-1898. | 1898-1899. | 1899-1900. | 1900-1901. | 1901-1902. | 1902-1803. | 1903-1904. | 1904-1905. | 1905-1906. | 1906-1907. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Locomotives <br> Passenger cars <br> Frelght cars <br> Roadway cars | 547 446 40,375 502 | ( $\begin{array}{r}546 \\ 450 \\ 21,285 \\ 519\end{array}$ | 557 447 23,402 525 | 563 456 23.663 534 534 | 589 462 44.880 586 | 605 471 28,118 705 | 676 501 30,905 779 | 705 \%15 53,241 1,149 | $\begin{array}{r}745 \\ \begin{array}{r}735 \\ 36.633 \\ 1,289\end{array} \\ \hline\end{array}$ | 865 859 30.528 1.452 |
| RESERVE ACCOUNT. <br> CHARGES MADE THROUGH OPERATING EXPENSES. |  |  |  |  |  |  |  |  |  |  |
| Balance unexpended June 301906 (not including $\$ 200,000$ reserve for Depreclation of Mine Tracks-see separate account be low) Unexpended balance of Reserve carried in Accounts Awaiting Distribution on June 30 <br> $\$ 258,54052$ 5,614 97 |  |  |  |  |  |  |  |  |  |  |
| Add-Appropriations during present fiscal year: $\qquad$ $\$ 264,15549$ <br> For Rolling Stock- <br>  <br> Improvement account $\qquad$ 337,50000 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 87,900 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Balance expended in excess of appropriation <br> Accounted for as follows <br> For Locomotives. |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Balance Dr. (Included in Improvements and Betterments on Balance Sheet) <br> Deduct- Geral Purposes. unexpended <br> $\$ 153,91174$ <br>  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

## RESERVE ACCOUNT-DEPRECIATION OF MINE TRACKS. <br> CHARGES MADE TO PROFIT AND LOSS ACCOUNT.



## CINCINNATI-ATLANTA LINE.

The reduction of grades between Corbin and Saxton, Ky., has been completed and work commenced on the reduction of grades and construction of double track between Corbin and Livingston. The completion of this work will give the Company double track between Sinks and Corbin, a distance of about 35 miles, together with maximum grades of .65 per cent compensated for curvature in both directions, between Sinks and Saxton, with the exception of one grade 4.10 miles long opposed to south-bound traffic, between Hazel Patch and East Bernstadt, which will be operated as a "Pusher Grade."

THE GALLATIN \& SCOTTSVILLE RAILWAY.
A company was organized under the name of "The Gallatin \& Scottsville Railway," which purchased the property and franchises of the roads formerly known as the Chesapeake \& Nashville Railway and the Middle \& East Tennessee Central Railway. Bonds of the Gallatin \& Scottsville Railway were issued and are held in the Treasury, amounting to $\$ 309,000$, covering the cost of the property as of July 1 1906. The property, rights and franchises of this company were conveyed to the Louisville \& Nashville Railroad Company by deed dated Jan. 181907.

As indicated in the previous year's report, the roads have been operated as part of the L. \& N. System from July 11906. MORGANFIELD \& ATLANTA RAILROAD.
This railroad, extending from Providence, Ky., to Morganfield, Ky., a distance of 25.33 miles, the entire capital stock of which is owned by this Company, was completed and placed in operation as part of the L. \& N. System on April 11907. Bonds will be issued and delivered to the L. \& N. RR. Co. to reimburse it for cost of construction.

SALE OF BIRMINGHAM SOUTHERN RAILROAD.
This Company and the Southern Railway Company, being owners of one-half each of the capital stock of the Birmingham Southern Railroad, sold it on July 11906 to the Tennessee Coal Iron \& Railroad Company. In this sale the line from Woodstock to Blocton was excepted, and a company, organized under the name of the "Woodstock \& Blocton Railway," took title thereto and the stock in this company was retained, one-half each, by the L. \& N. Railroad and the Southern Railway, the operation of the road to continue as heretofore by the Louisville \& Nashville Railroad Company and Alabama Great Southern Railroad Company under trackage arrangements

NEW GENERAL OFFIOE BUILDING.
The new general office building, an eleven-story, fire-proof structure, was completed during the year, and has been occupied by the officers and employees since January 1907.
INCREASE IN OPERATING EXPENSES.

The continued increased cost of labor and materials and the necessity for employing a much larger force to enable the Company to promptly handle the increase in business, the unusual repairs made necessary on account of the heavy damages inflicted on the Company's property by the severe storm along the Gulf Coast, which occurred in September 1906, will explain in a great measure the increase in Operating Expenses.

SALE OF LOUISVILLE \& NASHVILLE RAILROAD COMPANY THREE-YEAR $5 \%$ GOLD NOTES.
In February last the Directors of your Company deemed it advisable to place the Company in funds so that it could complete the construction work and improvements under way and authorized, as well as to place the Company in a strong financial position, and, as it was unable to dispose of any of its treasury bonds to advantage, on account of there being no demand whatever for railroad bonds of any character, they deemed it advisable to issue and sell $\$ 6,500,000$ of the Company's Three-Year 5 per cent Gold Notes, to bear interest from March 11907 . The notes were disposed of at $961 / 2$ less 1 per cent commission, thus netting to the Company $\$ 6,207,500$, the discount on the same being charged to Profit and Loss.
** Attention is called to the report of the Comptroller for the details of the year's business.
The Board acknowledges the fidelity and efficency with which the officers and employees of the Company have served its interests.

# HASKINS \& SELLS, <br> GERTIFIED PUBLIC ACCOUNTANTS. 30 Broad Street, New York. 

## New York, September 281907.

Henry Walters, Esq., Chairman of the Board, Louisville \& Nashville Railroad Company, 71 Broadroay, New York:
We have examined the books and accounts of the Louisville \& Nashville Railroad Company for the fiscal year ended June 30 1907, have verified all cash and security balances by actual count, or comparison with receipts and certificates of deposit, and have examined carefully all details of earnings and expenses and all charges to eapital accounts, and

We hereby certify that the accompanying General Balance Sheet and statements of Income and Profit and Lass are correct, and truthfully set forth, respectively, the financial condition June 301907 and the results from the operation. for the period shown.

# HAskins \& shelds, <br> Gertified Publie Acountants: 

## REPORT OF THE COMPTROLLER.

ACCOUNTING DEPARTMENT LOUISVILLE \& NASHVILLE RR ©O.,
Louisville, Ky., September 301907.
Mr. M. H. Smith, President:
Dear Sir.-I submit herewith statements showing the financial condition of the Company, and the results from operat on for the year ended June 30 1907, as shown in the following tables:

No. I.-Income Account.
No. II.-Profit and Loss.
No. II.-Profit and Loss.
No. III-General Balance Sheet.
No. IV.-Bonded Debt and Estimated Interest Charges for 1907-1908.
No. V.-Securities Owned by the Company.

No. VI.-Cost of Road and Equipment.
No. VII.-Gross Earnings, Operating Expenses, and Net, by Months.
No. VIII.-Total Earnings, Operating Expenses, and Net
No. IX.-Operating Expenses, in Detail.
No. X.-Passenger and Freight Statisties.
Very respeetfully,
eharles maydon, Comptroller:


## GENERAL BALANCE SHEET.

Dr.
Cost of Road, Equipment, \&c. (Table VI.)
Real Estate., Quarry and Timber Lands...
Improvements and Betterments......... ASSETS, ETC.

Improvements and Betterments.
Inventments (Table
$V$, .
Bonds of Other Comples-


TABLE NO. IV.
BONDED DEBT LOUISVILLE \& NASHVILLE RAILROAD CO. AND SUBSIDIARY LINES JUNE 301907 AND ESTIMATED INTEREST CHARGES FOR YEAR 1907-1908.
(Including also Guaranteed Dividends on Stock of Nashville \& Decatur Railroad.)

| Mortgages on Railroads. | uthorized. | Issued. | $\begin{aligned} & \text { Redeemed } \\ & \text { or Draxn } \\ & \text { for Peal. } \\ & \text { ment. } \end{aligned}$ | $\begin{aligned} & \text { Owned by } \\ & \text { L.\&N.RR. } \\ & \text { Company. } \end{aligned}$ | Outstanding in Hands of | Maturity. | $\begin{gathered} \text { Inter- } \\ \text { est. } \\ \% \end{gathered}$ | Coupons Du | Est. Int. Charge for 1907-08. $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 140,000 <br> $2,40,000$ <br> 6,0000 <br> $3,50,000$ <br> 3,00000 <br> $5,000,000$ <br> $1,000,000$ <br> $20,000,000$ | 150,000 | \$108,000 | \$1 | \$892,000 |  | 7 <br> 4 <br> 6 <br> 6 <br> 6 <br> 6 <br> 6 <br> 6 <br> 6 <br> 6 <br> 6 <br> 4 <br> 6 <br> 4 <br> $41 / 2$ <br> 5 <br> 5 <br> 4 <br> 4 <br> 4 <br> 4 <br> $41 / 3$ <br> 4 <br> 4 <br> 5 <br> 4 <br> 3 <br> 4 <br> 4 <br> 4 |  |  |
|  |  |  |  | \$140, |  |  |  |  |  |
|  |  |  |  | $\begin{array}{r} 30,000 \\ -741,000 \end{array}$ |  |  |  |  |  |
|  |  |  | -736,000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 12,597,000 | 5,510,000 | $\begin{array}{r} 29,000 \\ 309,000 \\ 623,000 \end{array}$ |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{r} 7,058,000 \\ -1,372,000 \end{array}$ |  |  |  | o |
|  |  |  |  | $\begin{array}{r} 15,000 \\ 3,929,000 \\ 100,000 \\ 33,471,000 \\ 23,471,000 \end{array}$ | $\begin{array}{r} 1,372,000 \\ 3,258,000 \\ 1,749,000 \end{array}$ |  |  |  |  |
|  |  |  |  |  | 1,996,000 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{r} 36,648,000 \\ 1,400,000 \\ 4,000,000 \end{array}$ |  |  |  | 465,920 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 836,000 | $\begin{array}{r} 999,000 \\ 10,000,000 \\ 2,998,000 \\ 6,698,000 \\ 500,000 \end{array}$ |  |  |  |  |
|  |  |  |  | $\begin{array}{r} 1,000 \\ 9,160,000 \\ 2,000 \\ 44,000 \end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | \$210,580,000 | \$147,307,000 | \$8,256,00 | \$46,580,000 | $\$ 92,471,000$ | Mch. 11916 |  | Mch, 1, Sept. 1 | \$4,158,225 |
| Real Estate Mortgage. <br> St. Louls Property, 20-year, 1st M., Gold Collateral Trust Bonds. <br> Lou. \& Nash. Sinlelng Fund, Gold <br> Five-twenty Coll. Trust of 1003 <br> Flist Mortgage Trust, Gold <br> L. \& N.-Sou., Monon Collateral Jolnt <br> Gold, L. \& N. Proprotion. | \$65 | 5617 |  |  |  |  |  |  | 30,85 |
|  |  |  | 540 | 386,0 | \$1 |  |  |  | 511 |
|  |  |  |  | 424,0 |  | Nov. 10 |  |  |  |
|  | 7,750,000 | 5,913,500 |  | 31,000 | 5,88 | July 119 |  | n. | 35,300 |
| L. \& N. RR. Co | \$46,750,000 | 36,042 | \$40,0 | \$541,0 | \$35,461,5 |  |  |  | \$1,502,920 |
|  | \$257,980,000 | \$153,006,500\| |  |  | 128,54, 5 |  |  |  | ,62 |


| 慖 Mortages on Railroads. | Authorized. | 1ssued. | Redeemed or Drawn ment. | Owned by L. \& N.RR. Company. | Outstanding in Hands o Public. | Maturity. | $\begin{gathered} \text { Inter- } \\ \text { est. } \\ \% \end{gathered}$ | Coupons Due. | Est. Int. Charge for 1907-08. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds Outstanding, Matured or Drawn <br>  <br>  Consolidated Mortga, ${ }^{\text {ant }}$ General Mortgage, Gold Pensacola Henderson Brisge Co 1 st Mortgage, Gold Evans. Hen. \& Nash. Div., 1st M., Gold. General Mortgage, Gold............... |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 2, 4 4 1 | $\overline{\text { Jan. } 11} 18890$ |  |  |  |
|  |  |  |  |  | ${ }_{2}^{1,000}$ | Oct.15 1893 |  |  |  |
|  |  |  |  |  | 莖,000 | April 18898 |  |  |  |
|  |  |  |  |  | ${ }_{5}^{1}$ 1,000 | Sept. 111906 |  |  |  |
|  |  |  |  |  | 5,000 | Sept. 11906 |  |  |  |
|  |  |  |  |  | 56,000 | June 11907 |  |  |  |
| Total Bds. due \& unpald, L. \&N. RR Bonds of Subsidiary Company Outstand ing, Matured, not Presented. Nashville \& Decatur RR. 1st Mtg <br> Mortgage on Railroads Operated, Controlled Through Ownership <br> of Capital Stock. <br> Bay Minette \&Ft. Morgan RR., 1st M.G. Owensboro \& Nashv. Ry., 1st M., Goid. Owensboro \& Nashv. Ry., 1st M., Goid- |  |  |  |  | \$82,000 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | \$8,000 | July 11900 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 2,000,000 | 1,200,000 |  | 1,200,000 |  | July 11930 | ${ }_{6}^{4}$ | Jan. ${ }_{\text {May }} 1$, July ${ }^{\text {Nov. }} 1$ |  |
| Mortoages on Railroad not Owned So. \& No. Alabama RR, 2 d Mtt., Gold So. \& No. Alabama RR., Imp. $5 \%$, Gold | \$2,500,000 | \$1,425,000 |  | \$1,425,000 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $\$ 2,000,000$ $10,000,000$ | $\$ 2,000,000$ |  | $\begin{array}{r} \$ 2,000,000 \\ 4,753 \\ \hline \end{array}$ | \$3,247,000 | April 11910 Aug. 11936 | ${ }_{5}^{6}$ | Aprll 1, Oct. Feb. 1, Aug. | \$162,350 |
|  |  |  |  |  |  |  |  |  |  |
| Mortaage on Property Not Owned but $u$ Loulsv, \& Nast Term Cailroad. SLock on whin Dividend is Guaranteed Nastivine \& Decatur Rallroad-------- | \$14,000,000 | \$11,920,000 |  | \$8,673,000 | \$3,247,000 |  |  |  | \$162,350 |
|  | \$3,000,000 | \$2,535,000 |  | \$2,535,000 |  | Dec. 11952 | 4 | June 1, Dec. 1 |  |
|  | \$3,553,750 | \$3,553,750 |  | \$1,979,600 | \$1,574,150 | Guaranteed by L.\&N. | $71 / 2$ | Jan. 1, July 1 | \$118,061 |
| Total estimated interest charges, |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | \$5,972,476 |

* Of the L. \& N. proportion of the otustanding bonds of this issue, there are $\$ 1,464,500$ which are registered as to both principal and interest, and the

$\eta$ This property Is operated jointly by this Company and the Nashville Chattanooga \& St. Louis Railway, the principal and interest being jointly
guaranteed by the two railroad companies.
TABLE NO. $\nabla$.-SECURITIES OWNED.



TABLE NO. VI.-COST OF ROAD ${ }_{2}{ }^{2} A N D ~ E Q U I P M E N T$.
The Cost of Road and Equipment, June 30 1906, was
Now Gewheral add the following:
Seice Bullding, Louisville.

Lain Stem-
Expenditures on New Shops, South Louisville
Evansville Henderson \& Nashvile Division-


Atlanta Knoxville \& Northern Division-
Knoxville La Follette \&o Jellico Division -
Gallatin \& Scondtures for constructio
Cost. of Bonds and Stock-
For Sundry Net Expenditures on the Following Divisions-
Southeast \& St. Louis Railway
Southeast \& St. Louis Railwa
Paducah \& Memphis Dlvision
Oneonta \& Attalla Rallroad.
Shelby Rallroad
Pennington

$1,565,01900$
$1,391,85771$
18,32336
309,010 00
$\$ 639,21395$
$2,364,04604$
9,89750
5.01900

T- TABLE NO. VII.-GROSS EARNINGS, OPERATING EXPENSES, AND NET, BY MONTHS.
(4,342.56 Miles. Average operated during year $4,306.33$ Miles.)

| on | Freight. | Passenger. | Mail. | Express. | Miscel- | Total Earnings. | Operating | Earnings. | $\begin{gathered} \text { Per cent } \\ \text { of } \begin{array}{c} \text { ofar } \\ \text { oarn } \\ \text { ings. } \end{array} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| July 1906 | ${ }_{2}^{2,631,80734}$ | 906,80651 922,82781 | 74,80019 77,125 7 | 74,09913 71,48837 | 24,24720 52,249 93 | $3,711,76037$ <br> $4.009,93452$ | 2,692, ${ }^{2}$ 2,992 39 | 1,019,611988 |  |
| Aug | $2,886,242$ $2,751,228$ 3 | 906,43536 | 76.90480 | 73,39641 8980806 | 51,07449 44,73495 | $3,859,03938$ 4,139838 4 | $2,795,832$ <br> 2,963 <br> 2 | (176.24690 | 72.45 71.59 |
| Oct. |  | ${ }_{793,856}^{859} \mathbf{7 2}$ | $\begin{array}{r}77,057 \\ 77,046 \\ 02 \\ \hline\end{array}$ | 89,80806 <br> 97 <br> 840 <br> 84 | 44,73495 47,03015 | $4,139,83496$ $4,118,887$ 41 | ${ }^{2}, 2,954,261080$ | 1,176,246 90 | 71.72 |
| - | 2, $2,19,86359$ | ${ }^{730} 10,10371$ | 73,143 37 | 113,699 ${ }^{181}$ | ${ }_{54}^{54.185} 866$ | 4, $4,080,98944$ | 2, ${ }^{2}, 896,004.598$ | 1,194,98485 | 70.79 73.22 |
| ${ }_{\text {Dec. }}^{\text {jan }}$ Sel 1907 | ${ }_{3}^{2,093,7372}$ | 858,25831 773,45233 | $\begin{array}{r}77,051 \\ 77,050 \\ \hline 8\end{array}$ | 87,99743 79,93598 | 44,74261 46,79394 | $4,107,32316$ <br> $3,729,14250$ | $3,07,475$ $2,860,81482$ | 1,099,847 868.32788 | 76.71 |
| Meb, |  | 876,7509 | 67.164 49 | 96.03749 105.78368 | 57,83818 64.48508 | $4,361,620$ 4,044 4 | $8,185,689$ 344 $3,035,134$ 39 | $1,175,93078$ $1,008,940$ 1,08 | 73.04 |
| Apri "\% |  | 812.54468 <br> 862.0797 <br> 87 | 58.29176 7383 78.88 7 | - ${ }^{108.781}$ | 45,79410 | + $4,097,80655$. |  | $\begin{array}{r}1,858.87421 \\ \hline 834.82592 \\ \hline\end{array}$ | 79.04 79.10 |
| same | 2,798,910 87 | 914,962 44 | 73,915 38 | 90,259 42 | 115.47755 | 3,993,525 66 | 3,158,699 74 | 834,825 92 |  |
|  | 35,235,787 2 | 10,417,469 58 | 883,433 72 | 78,60084 | 648,654 04 | 48,263,945 | 35,781,302 54 | 12,482,642 6 | 74.1 |

## TABLE NO. VIII.

GROSS EARNINGS, OPERATING EXPENSES AND NET.

| Sources. | Per Cent of Gross Earnings | Earnings. | Operating | $\underset{\text { Earnings. }}{\text { Net }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Passenger | 21.584 | \$10,417,469 588 | --.............. | -- |
| Mall | ${ }_{2}^{1.830}$ | 883,433 <br> $1,078,600$ <br> 14 |  |  |
| $\underset{\text { Train privil }}{ }$ | . 042 | 1, 19,82248 |  |  |
|  |  | \$ $\$ 12,399,329662$ | $58,728,558$ <br> $27,052,744$ <br> 1 | \$3,670,768 22 |
| Telegraph-1-.-.-.-.-.--- | . 013 | 6,215 91 |  | ${ }^{6} 12,278818$ |
| Rents | . 842 | 408,20596 | --.-.-.-.-.-.- | ${ }_{406,205}^{120}$ |
| Switchlng.---- ${ }^{\text {Creosote works }}$ - ${ }^{\text {est Pascagoula, Miss }}$ | . 0256 | + ${ }_{26,821} 12,764$ | -...-........- | 12,764 <br> 26,821 <br> 183 |
|  | . 064 | ${ }_{31,14181}$ |  | 26,82163 31,141 84 |
|  |  | 24,953 41 |  | 2495343 |
| Total | 100.000 | \$48,263,945 20 | \$35,781,302 54 | \$12.482,642 66 |

TABLE NO. IX
OPERATING EXPENSES.

| No. | EXPENDED FOR | A mounts. | No. |
| :---: | :---: | :---: | :---: |
|  | Maintenance of Way and Structures. |  |  |
| $\frac{1}{2}$ | Engineering and Superintendence | s182,607 86 <br> $2,012,005$ |  |
| ${ }_{4}^{3}$ | Cleaning Ripht of Way Track | ${ }^{166,607}{ }^{45}$ |  |
| 4 | Track and Tunnel $W$ atchmen -- | 31,17104 <br> 82,590 <br> 14 |  |
| 6 7 | Reparrs and Renewals of Rall Fastening. | ${ }^{240} 431026$ |  |
| 7 <br> 8 <br> 8 <br> 8 | Reparrs and Renewasl of Frogs, Switches Roadway Tools | 223,270 68 |  |
| $1{ }^{9}$ | Renewals of Ralls | 221,20108 |  |
| 11 | Reparrs and Renewals of Bridges and Culverts | 780,85642 | 111 |
| 13 | Bridge W atchmen and Tenders -.......... | ${ }_{30,247} 03$ | $\frac{12}{13}$ |
| ${ }_{14}^{14}$ | Repars and Renewals of Road Crossins, Signs and Cattle-guards |  | 14 |
| 16 | Repairs and Renewals of ater statons.- | 49,501 49 | ${ }_{16}^{15}$ |
| 17 | Repairs and Renewals of Shops, Engine Houses, ete - - | 127, 73467 | 17 |
| 19 | Repairs and Renewals of Docks and Wharves.........- | 11,756 41 | 19 |
| ${ }_{21}^{20}$ | Reparrs and Renewals of Telegraph Statlonery and Printing......... | ${ }_{7}^{7,0211} 5$ | ${ }_{21}^{20}$ |
| 22 | Injurles to Employees. | 24,478 32 | 22 |
| 23 24 | Extraordinary Expenses | 662,063 4,595 4.505 | 23: |
| 25 | Assessments for Public Improvemen | 19,85057 | ${ }_{2}$ |
| 26 | Improvements - W ay and Structures | 1.883,924.26 |  |
| 27 | Total | \$8,065,898 45 | 27 |
|  | Maintenance of Equipment. |  | \% |
| ${ }_{29}^{28}$ | Superintendence --i- | \$203,68869 | ${ }_{29}^{28}$ |
| 29 30 | Reparirs of Locomotives Repaitrs of Passenger Cars | 2,757,091.71 | ${ }_{30}^{29}$ |
| 31 32 | Repalrs of Frelight Cars | $3,578.06713$ 3,796 96 | ${ }_{32}^{31}$ |
| 33 | Repairs of W ork Car | 78,762 47 | 33. |
| 34 35 | Reparrs of Shop Machinery and Tools | $\begin{array}{r}1988,274 \\ 22,046 \\ \hline 69\end{array}$ | ${ }_{351}^{34}$ |
| 36 | Stationery and printing- | 20,547 20 206512 | 38 |
| 37 <br> 38 | Other Expenses Improvements-Equipme | 1,881,604,49 |  |
| 39 | Total | \$8,709,610 55 | 38 |
|  | Onducting Transportation-Traffic. |  |  |
| ${ }_{41}^{40}$ | Superintendence Advertising | \$295,535 55 | 40 |
| 42 | Outside Ag nolies. | 391.50596 |  |
|  | Stationery and Printing | 164,366 12 |  |
| 44 | Total | \$963,226 61 | 44 |
|  | Conducting Transportation-Operation. |  |  |
| ${ }_{46}^{45}$ |  | $\$ 346,64868$ <br> 2,667,403 24 <br> 2,866,037 06 | 45 |
| $\begin{aligned} & 46 \\ & 47 \\ & 48 \end{aligned}$ |  |  |  |
| 49 |  |  |  |
| ${ }_{51}^{50}$ |  |  |  |
| 52 |  |  |  |
| 53 <br> 54 |  |  |  |
| 54 55 5 | Switchm:n, Flagmen and W atchmen <br> Statlon Service <br> $, 326,18182$ 977,32828 <br> ,977,32828 |  | ${ }_{5}^{54}$ |
| 56 |  |  |  |
| 57 <br> 58 <br> 8 | --- |  | ${ }_{5}^{57}$ |
| 59 |  |  |  |
| ${ }_{61}$ | (e). |  | 61 |
| 62 63 |  |  |  |
| 64 |  |  | 64 |
| ${ }_{66}^{65}$ |  |  |  |
| 67 |  |  | 67 |
| 68 69 |  |  |  |
| 78 |  |  |  |
| 71 |  |  |  |
| 73 |  |  | 73 |
| 74 | Total .-.........-- | \$17,009,121 19 | 74 |
| General Expenses. |  |  |  |
| 75 | Salarles of Clerks and Attendants <br> General Offlce Expenses and Supplies <br> Insurance <br> Law Expenses <br> Other Expenses Printing <br> Other Expenses. |  | 75 |
| 77 |  |  |  |
| 78 79 |  |  |  |
| 80 |  |  |  |
| 81 |  |  |  |
| 82 | Total | \$1,033,445 74 | 82 |
| 83 | Total Operating Exp | \$35,781,302 54 | 83. |
|  |  |  |  |

TABLE NO. X.-PASSENGER AND FREIGHT STATISTICS.
TOTALS AND AVERAGES FOR THE YEAR $1906-07$ COMPARED WITH THE PREVIOUS YEAR.

(a) Mileage of road operated shows average length operated during each fiscal year.
(b) Miles run by mixed revenue trains have been added to Passenger Train Milleage in arriving at results of Passenger Traffic

Includes manl express, excess baggage and traln privileges.
(d) Excludes mall, express, excess baggage and train privlleges. . (e) Mlles run by mixed revenue trains have been added to Freight Train Mlleage in arriving at results of Freight Traffic,

## THE ATCHISON TOPEKA \& SANTA FE RAILWAY COMPANY.

## TWELFTH ANNUAL REPORT FOR THE FISCAL YEAR ENDING JUNE 301907.

Office of The Atchison Topeka \& Santa Fe Railway System, No. 5 Nassau Street, New York City.

September 41907
To the Stockholders:
Your Directors submit the following report for the fiscal year July 11906 to June 301907 inclusive
The Lines comprising the Atchison System, the operations of which are embraced in the following statements, are as follows:
 Rio Grande \& El Paso Railroad.-..
Gulif colorado \& Santa Fe Railway
Eastern rallway of New Mexleov.
Pecos \& Northern Texas Rallway
Pecos \& Norther of Texas Rallway
Pecos R1ver Railroad
Santa Fe Prescott \& Phoenix Railway-
$7,025.2$
$1,490.8$
11

Southern Kansas Rallway of Texas

| $1,490.81$ |
| :---: |
| 221.47 |
| 151. |
| 25. |
| 257 |
| 129. |
|  | $\qquad$

* This line formerly belonged to the P. V. \& N. E. Ry., see below.

Note. -The mileage of the line Guthrle Oklahoma, , to Kiowa, Kansas, is included with the A. T, \&S. F. Ry
The figures for the fiscal year ending June 301906 used for comparative purposes are not the same as shown in the last Annual Report, but are re-
vised to cover lines in the system as now constituted.

The average mileage operated during the fiscal year ending June 301907 was $9,273.15$ miles. The total increase of mileage was 160.85 miles. The increase in the average number of miles operated compared with the preceding fiscal year was 120.35 miles.

For detailed statement of present mileage and changes in mileage since last Annual Report, see pages 42 to 47 (pamphet report).
In addition to lines covered by this report, the Company had under construction 488.43 miles, nearly completed on June 301907.
The Company also controls, through ownership of stock and bonds, other lines aggregating 140.82 miles, and is interested jointly with other companies in 540.93 miles additional.

## INCOME STATEMENT

The following is a summary of the transactions of the System for the years ending June 301906 and 1907:

Income from all sources $\longdiv { 5 8 1 , 7 8 3 , 1 4 9 5 7 } \widehat { \$ 9 4 , 4 3 6 , 5 7 4 6 8 }$ Operating expenses, Including taxes, rentais. advances to
other charges
other charges subsidiary compantes and

$52,501,71469 \quad 61,779,91616$ | $29,281,43488$ |
| :---: | :---: | :---: |
| $\$ 32,656,65852$ |

Fixed charges, Including accrued interest on $11,013,26450 \quad 11,487,93470$ Balance .-.......................................... $\$ 18,268,17038$ \$21,168,723 82
The figures for the fiseal year ending June 301906 used for comparative purposes are not the same as shown in the
last Annual Report, but are revised to cover lines in the
system as now constituted.
From the net income for the year the following sums have
Dividends on Preferred Stock-
No. $17(21 / 2 \%)$ patd Feb. 1
No. $188(82,854,34500$
1907 (21/2\%), pald Aug. $\$ 2,854,34500$
$2,854,34500 \$ 5,708,69000$
Dividends on Common Stock-
No. $12(21 / 2 \%)$, pald Dec. 1


Surplus carried to Proft and Loss.................................. $\frac{21,154,048}{\$ 13,7758}$
Surplus to credit of Profit and Loss June
Additions in Profit and Loss Account-net-- $\quad \begin{aligned} 190,985,48299 \\ 67,615 \\ 55\end{aligned}$
Surplus to credit of Profit and Loss June 30 1907 ............. $\$ 20,066,87436$

Income from other sources than earnings from operation consisted of interest on cash in bank and sums collected as interest and dividends upon bonds and stock of companies the operations of which are not included in the System accounts.
During the fiscal year the sum of $\$ 200,000$ in cash was received as the net proceeds of sales of land embraced in the Santa Fe Pacific Land Grant, but this was directly written off the book value of Railroads, Franchises and Other Property, and the transaction does not appear in the Income Account.

## CAPITAL STOCK AND FUNDED DEBT.

At a special meeting of the shareholders held January 30 1907 the authorized issue of Common Stock was increased $\$ 98,000,000$, making the present althorized issue $\$ 250,000$,000 . During the year $\$ 1,001,000$ Common Stock was issued for a like amount of Convertible Bonds retired. On June 30 1907 there was outstanding $\$ 102,956,500$ of Common Stock and $\$ 47,714,000$ was reserved against a like amount of Convertible Bonds then outstanding.

Of the Serial Debenture Bonds, Series E, due February 1 1907, $\$ 1,581,000$ were paid, the remainder of the bonds of that series having been purchased and canceled during the previous year. The Company purchased and canceled $\$ 265,000$ of Series F falling due February 11908.
$\$ 3,000$ Hutchinson \& Southern Ry. First Mortgage 5 Per Cent Bonds were acquired.

The sum of $\$ 7,226,250$ was received during the year on account of subscriptions for the 4 per cent Convertible Bonds of your Company, offered to the shareholders during the previous fiscal year.

Including $\$ 6,858,000$ of bonds of controlled lines, forming part of the system obligations, the total System Funded Debt outstanding on June 30 1907, as shown by Exhibit E [page 30 of pamphlet], was $\$ 284,171,550$.
Interest charges for the year ending June 301908 (including interest on the $\$ 26,056,000$ of 5 per cent Convertible Bonds offered to the shareholders and sold in July 1907), will be approximately $\$ 12,569,760$, or an average monthly charge of about $\$ 1,047,480$.

CAPITAL EXPENDITURES AND REDUCTION OF BOOK VALUES.
The expenditures during the fiscal year chargeable to Capital Account for the construction and acquisition of additional railways, equipment and other properties and for improvements, amounted in the aggregate to $\$ 24,239,71872$. These expenditures may be summarized as follows:
Construction and acquisition of new mileage, including the acquisition $o^{f}$ bonds and stocks of other rallway companies
Arizona \& California Ry
Eastern Oklahoma Ry
Eastern Ry. of New Mexico
Fresno County Ry
Grand Canon Ry
Gulf Beaumont \& Kansas City Ry
Jasper \& Eastern Ry
Less: Investmentin RR................. $\$ 3,660,26031$
Less: Investment in securlties of the S. F.
$\&$ N. W. Ry, and Ft. B. \& S. E. RR.
reported in previous years................ 2,105,785 83
Oakdale Western Ry
Pecos \& Northern Texas Ry
Western Oklahoma Ry_...

The A. T. \& S. F. Ry
Total
1.-........
$\begin{aligned} & \text { Deductions- } \\ & \text { Gulf Beaumont \& Gt. Northern Ry }\end{aligned}$
Phoenix \& Eastern RR
....-- $\$ 2568$
Santa Fe Prescott \& Phoenix Ry
96,445 76
$\begin{array}{r}\$ 378,44174 \\ 249,846 \\ \hline\end{array}$
249,84652
932,50588
2,375,541 16
451,98509
38,07240
38,07240
617,48604

1,554,474 48
44047
44
444,34067
96,91043
96,91043
$1,234,56544$
$\$ 8,376,00451$

Acquisition of additional right of way, depot grounds, real estate and terminals
Acquisition of equipment (in addition to equipment ac quired by use of Replacement Fund)
Reduction of grades, changes of line and construction of permanent way
Second track.
Bullasting --...........
Improvements of China Basin
Improvements of Mojave Division
 $\$ 6,089,12541$ 840,289 64 $8,830,30752$
13,22372 2,772,491 12 $2,772,49112$
$1,625,19513$ 329,032 08 2,126,367 98 446,65668
191,97976 191,97976
$, 090,29962$ 115,24994 \$24,239,718 72

## Deductions -

Fuel lands.

Improvements and other capital expenditures
written off.........................................
$9,600,00000$
Net Increase in Capital Account during the year
The sum of $\$ 200,000$ in cash having been received as net proceeds of the sale of Santa Fe Pacific lands, that sum was written off the book value of railroads, franchises and other property.
By order of the Board, betterments, improvements and other capital expenditures to the amount of $\$ 9,600,000$ were written off by a charge to Income Account.

## MAINTENANCE OF EQUIPMENT

The following statement shows the sums charged to Operating Expenses for Maintenance of Equipment during each year since July 1 1896:

| Average Operated <br> Mileage. | Total | Expenditure <br> Expenditure. |
| ---: | ---: | ---: |
| Year ending June 30. |  |  |
| Mer Mile. |  |  |

For the year ending June 301907 maintenance charges averaged as follows:


Per revenue passenger car mile-
.1050
963.40
.0100
Per freight car
. 0100
Per revenue freight car mile
. .0083
These maintenance charges include a proportion of unlocated expenditures for Maintenance of Equipment chargeable to Superintendence, Shop Machinery and Tools, Stationery and Other Expenses
The amount to the credit of Rolling Stock Replacement Fund June 30 1906, as shown in the last annual report, was $\$ 24,35804$, to which there should be added $\$ 59,20940$, representing credit balance in funds of auxiliary lines not previously included in operations of the system, making a total of $\$ 83,56744$.
There was credited to the fund during the year the sum of $\$ 1,438,15000$, of which $\$ 1,332,65752$ was charged to Operating Expenses and $\$ 105,49248$ was collected in cash for equipment sold and equipment destroyed on foreign lines, making a total fund of $\$ 1,521,71744$ available for the acquisition of new locomotives and cars. The following equipment was acquired during the year by the use of this replacement fund:

The unexpended balance to the credit of the Rolling Stock Replacement Fund on June 301907 was $\$ 155,03771$.
The following charges were made to Capital Account in respect of additional equipment purchased and in respect of payments made for equipment received during the previous year:
106 Locomotives .......................................................-52,248,410 18


Unpald balance on July 11906 of equipment trust obligations of S. F. P. \& P. Ry. Co. treated as
System Line since that date -...........................-
273,700 00
Deduct cost of 30 Box Cars charged against the replacement fund during current year which were purchased and charged to "Equipment" during fiscal year ending June 301904 $\qquad$ $\$ 8,830,307.52$

A statement of the locomotives in service and of their tractive power will be found on page 41. (See pamphlet report.)

## MAINTENANCE OF WAY AND STRUCTURES.

The following statement shows the sums charged to Operating Expenses, for Maintenance of Way and Structures, during each year since July 1 1896:


Expenses for maintenance of way were largely increased by reason of extensive re-location and reconstruction of line in order to reduce grades and curvature, necessitating the abandonment of portions of line as originally constructed. In every such case the cost of construction of the railroad or property abandoned was charged to maintenance of way, while only the additional cost of the new construction was charged to capital account.

## COMPARISON OF OPERATING RESULTS.

The following is a statement of the earnings and expenses of the System for the fiscal year ending June 30 1907, in comparison with the previous year:

purposes, are not to cover limes in the System as now constituted.

No portion of the earnings was derived from the transportation of Company material.
The average tons of revenue freight per loaded car mile increased from 14.63 to 15.47 , or 5.74 per cent.
The average tons of revenue freight carried per freightrain mile increased from 301.79 to 320.31 , or 6.14 per cent. The average freight revenue per freight-train mile increased from $\$ 289$ to $\$ 307$, or 6.23 per cent.

The average passenger revenue per passenger-train mile increased from $\$ 116$ to $\$ 124$, or 6.90 per cent.

The average total revenue per passenger-train mile in creased from $\$ 143$ to $\$ 155$, or 8.39 per cent.

Tons of revenue freight carried one mile increased 933,440 ,594 , or 15.80 per cent, while freight-car mileage increased $48,112,056$ miles, or 8.54 per cent, and freight-train mileage increased $1,782,004$ miles, or 9.10 per cent.

The number of passengers carried one mile increased 104, 272,781 , or 12.05 per cent. The passenger-car mileage increased $6,548,261$ miles, or 6.39 per cent, and the passengertrain mileage increased 987,234 miles, or 6.12 per cent.

The figures for the fiscal year ending June 301906 , used for comparative vised to cover lines in the System as now constituted.

The following is a consolidated statement of the business of the System for each fiscal year during the period since January 11896.

| $\begin{gathered} \text { Fiscal } \\ \text { Year } \\ \text { coding } \\ \text { Ja'ese } \end{gathered}$ | Average Oper-operatea. | Earnings, <br> Including <br> Income from Other Sources. | Expenses, Including Taxes, Rentals and Other Charges. | Fixed Interest Charges. | Adjustment Bond Interest. | Surplus. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{l} 1897 \\ 18 \\ \text { mos. } \end{array}\right\}$ | ,443.81 | $44,541{ }^{\frac{8}{689}} 81$ | $36,038,45530$ | $\underset{\mid}{6}$ | 1,540,380 00 | $\begin{gathered} 8 \\ 62,846 \\ 60 \end{gathered}$ |
|  |  |  |  |  |  |  |
| 18980 | $\begin{aligned} & 6,936.0 \\ & 7 \\ & 7 \end{aligned}$ | 9,396,126 | $0,524,179$ $9,353,618$ | $5,188,132$ | $2,053,840$ $2,053,840$ | $1,825,958$ $4,167,343$ 36 |
| 190 | ,341.34 | 46,498,899 04 | 29,434,048 13 | 5,291,326 50 | 2,053,840 00 | 9,719,684 41 |
| 1901 | 7,807.31 | 54,807,379 78 | 34,510,665 40 | 5,776,970 83 | 2,053,840 00 | 12.465,903 55 |
| 1902 | 855.38 | 60,275,944 33 | 36,272,432 45 | 6,385,145 00 | 2,053,840 00 | 15,564,526.88 |
| 1903 | ,965,13 | 63,668,390 99 | 40,635,576 48 | 7,080,645 24 | 2,053,840 00 | 13,898,329 27 |
| 890 | 8,179.59 | 69,419,975 41 | 44,641,434 10 | 7,364,930 00 | 2,053,840 00 | 5,359,771 31 |
|  |  | 9,189,739 65 | 47,835,883 | 7,557,670 | $2,053,840$ |  |
| 2906 | 8,433.99 | 79,390,749 05 | 51,035,355 71 | 8,568,344 22 | $2,053,84000$ | 17,733,209 12 |
| 2907 | 9,273.15 | 94,436,574 68 | 61,779,916 16 | 9,434,094 70 | $2,053,84000$ | 21,168,723 82 |
|  |  |  |  |  |  |  |

The following statement shows the gross earnings of the System Lines (exclusive of income from other sources) per mile of road operated for each fiscal year since July 1 1896:


The following statement shows the development of the freight and passenger earnings of the System since July 1 1896:


## TREASURY.

The Company held in its treasury on June $301907 \$ 8,215$,15401 cash, and had available over $\$ 7,765,000$ of General Mortgage Bonds, including bonds not yet certified by the Trustee. The Company also has in the treasury unpledged a large amount of stocks and bonds of other companies of which part are carried in the balance sheet as Investments and part are included under "Railroads, Franchises and Other Property.

Ass set forth in the last Annual Report and in the circular dated December 51906 sent to the shareholders with the nofice of a special meeting to increase the Company's Commom. Stock, it became necessary to raise additional capital in order to complete various extensions and to furnish the Company with the equipment and other facilities necessary
for the transaction of its rapidly increasing business. Accordingly your Directors, by a circular dated May 11907 offered to the shareholders $\$ 26,056,000$ of the Company's Ten-Year Five Per Cent Convertible Gold Bonds. Subscriptions for $\$ 9,943,000$ of these bonds were received from the shareholders in July 1907, and the remaining $\$ 16,113,000$ of the bonds were sold; but as these transactions took place since the close of the fiscal year, they do not appear in the since the close of the fiscal ye
No notes or bills payable of this Company or of any of its auxiliaries are outstanding.

## FUEL RESERVE FUND.

The fund has been increased by dividends received from sundry fuel companies:
Amount to credit of fund June 301906 8384,62236

In Fund June 301907 8578,945 78
There is also in the treasury of the C. \& P. C. \& M. Co the sum of $\$ 566,35695$, being surplus earnings of that Company, so that the total amount available for replacement of fuel properties in which your Company is interested is $\$ 1,145,30273$.

## ARIZONA \& CALIFORNIA RAILWAY.

This line has now been extended to Parker, Arizona, a point on the Colorado River appıoximately 107 miles from Wickenburg, Arizona

## BARNWELL \& SEARCHLIGHT RAILWAY.

This road, extending from Barnwell, California, to Searchlight, Nevada, 23 miles, has been completed, and was opened for traffic April 11907

## DENVER KANSAS \& GULF RAILWAY.

This line from Kiowa, via Medicine Lodge, to Belvidere, Kansas, a distance of 49.41 miles, completed during the year, was purchased by and conveyed to The Denver Enid \& Gulf Railroad Company April 31907.

DENVER ENID \& GULF RAILROAD.
This line has been operated as part of the System during the last fiscal year. The property of this Company, including that of the Denver Kansas \& Gulf Railway, was deeded to The Eastern Oklahoma Railway Company May 22 1907, and with the other property of the latter Company was conveyed to The Atchison Topeka \& Santa Fe Railway Company June 201907.

## SULPHUR BRANCH.

This branch, 9.28 miles in length, between Davis and Sulphur, Indian Territory, was completed and opened for traffic August 261906

## JASPER \& EASTERN RAILWAY

This road has been opened for traffic from Kirbyville, Texas, to Cravens, Louisiana, a distance of approximately 57 miles. Grading has been completed to Oakdale, Louisiana, and traek laying is now in progress.
HOLLY \& SWINK RAILWAY AND ARKANSAS VALLEY. RAILROAD.
There were purchased by and conveyed to this Company during the year the constructed portions of the line of the Holly \& Swink Railway Company and of the line of the Arkansas Valley Railroad Company in the beet sugar district of the Arkansas Valley in the State of Colorado, and your Company is now completing those lines, the mileage constructed at the close of the fiscal year aggregating about sixty-eight miles.

## PECOS \& NORTHERN TEXAS RAILWAY.

The construction of the Canyon City-Plainview Branch, 57.30 miles in length, was completed and the line opened for traffic February 181907.

## THE EASTERN RAILWAY COMPANY OF NEW

 MEXICO.The line of The Eastern Railway Company of New Mexico, extending from Texico to Belen, New Mexico, 250 miles, has been practically completed and construction of the cut-off from Belen to Rio Puerco, New Mexico, a distance of 19 miles, is nearing completion.

On March 191907 the railway and other assets of The Pecos Valley \& Northeastern Railway Company, including ninetynine per cent of the capital stock of The Pecos \& Northern Texas Railway Company and more than ninety-nine per cent of the capital stock of the Pecos River Railroad Company, were vested in The Eastern Railway Company of New Mexico.
Hereafter the operations of all of the lines above referred to will be included in the published System accounts.

Heavy work is in progress to reduce grades and curvature of the line between Texico, New Mexico, and Wellington, Kansas, and it is hoped that it will be practicable prior to

June 301908 to transfer the entire trans-continental freight business of your Company to the new low-grade line thus created, via Wellington, Texico, Belen and Rio Puerco,

## PHOENIX \& EASTERN RAILROAD.

The stock and bonds of the Phoenix \& Eastern Railroad Company were sold for cash to the Southern Pacific Company at cost and interest.

## NORTHWESTERN PACIFIC RAILROAD COMPANY.

Pursuant to an arrangement with the Southern Pacific Company, your Company caused to be vested in the Northwestern Pacific Railroad Company the railways of the San Francisco \& Northwestern Railway Company and of the Fort Bragg \& Southeastern Railroad Company, aggregating about 77.47 miles, and the Southern Pacific Company caused to be vested in the Northwestern Pacific Railroad Company the railways of the California Northwestern Railway, the North Shore Railroad, the San Francisco \& North Pacific Railway and of the Eureka \& Klamath River Railroad, aggregating about 326.70 miles. One-half of the capital stock of the Northwestern Pacific Railroad Company was vested in your company and the other half in the Southern Pacific Company. The object of this transaction was to ensure the construction of the link connecting the California \& Northwestern Railway with the line of the San Francisco \& Northwestern Railway and to give to the Atchison Company and the Southern Pacific Company each a half-interest pany and the Southern Pacific Company each a half-interest as the Southern Pacific Company, will thus obtain access to the whole territory served by all these lines.

## CHANGES IN CLASSIFICATION OF ACCOUNTS.

In pursuance of an amendment of the Inter-State Commerce Acts, the Inter-State Commerce Commission has prescribed new classifications of accounts to be observed after June 301907 by all Railway Companies engaged in InterState Commerce. The new classifications differ somewhat from those heretofore used by your Company and to some extent will interfere with comparisons of the results of operations after June 301907 with those of prior fiscal years.

It is obvious that the adoption of a uniform system of accounting by the various railway companies would be of great advantage to all who are interested in railway properties. While the new classifications prescribed by the Commission will not wholly secure the desired result, and while some of the rules prescribed by the Commission may be subject to criticism, yet it is believed that the action of the Commission will, in the main, prove beneficial.

## THE INCREASE OF BUSINESS

The year was one of extraordinary business prosperity. The rapid colonization of the Southwest, the bountiful crops, the discovery and development of mineral deposits and the growth of miscellaneous business, due to the general increase of wealth, all contributed to the increase of traffic on your lines. At times the increase in the volume of traffic was so large that the Company's equipment and other facilities were overtaxed and it became impossible to move traffic promptly and satisfactorily. The congestion of traffic upon some of your lines and the necessity of moving traffic as speedily as practicable, without regard to economy of operation, caused a material increase in operating expenses. On the other hand, climatic conditions were unusually favorable.

Your Company has begun the new fiscal year with its properties in excellent physical condition and with largely increased equipment.

## RATE REDUCTIONS

In order to enable the Railway Companies of the United States to furnish the additional transportation facilities required by the rapid growth of the country in population and business activity, it will be necessary to expend many hundred millions of dollars of additional capital. The power of the Railway Companies to obtain this additional capital has been greatly impaired by loss of confidence of investors in the stability and security of railroad investments; and this oss of confidence has been caused, in great measure, by the unfriendly attitude of a large part of the public towards the Railway Companies, and by the arbitrary action of Legisatures and Railway Commissions in reducing rates and imposing burdensome restrictions, often without investigation or consideration of the consequences. The public apparently has failed to appreciate that capital invested in railways yields very moderate returns, having regard to the prevailing rates of interest and to the profits upon capital employed in other kinds of business; and the public, also has failed to perceive that the whole country is interested in maintaining the prosperity and financial credit of the Rail way Companies.
Few companies in the United States have been more prosperous than your Company. Yet even during the year ending June 30 1907, which was the most prosperous year in its history, net earnings averaged but 6.5 per cent on the entire capitalization, which is believed to be not in excess of the cost of reproducing your Company's properties at the present time. Interest and dividend payments for the year veraged less than 4.6 per cent on your Company's bonds and stocks. For the last ten years the average net earnings were but 4.82 per cent on the entire capitalization and the average interest and dividend payments were but 3.71 per cent on the bonds and stocks. Even these results could be obtained only through the expenditure of enormous sums for the construction of extensions and for improvements and additional equipment. During the last ten years the sums so expended by your Company for improvements and additional equipment and for new construction, without counting urther large sums expended in purchasing previously constructed branches and extensions, amounted to more than $\$ 110,000,000$, while the aggregate sums paid to the holders of the Preferred and Common stock amounted to less than $\$ 75,000,000$.
It is hoped and believed that the public will soon realize that its recent attitude towards Railway Companies in general has not been just to their stockholders and bondholders, and also that unless the confidence of investors in the security and stability of railway investments is restored it will be impossible to obtain the additional railway facilities which are necessary to the development of the country Under existing conditions, however, your Directors have deemed it prudent to suspend various extension projects which were contemplated, and to limit the Company's capital expenditures to the completion of improvements to which the Company is already committed.
Acknowledgment of the faithful service of officers and employees is hereby made.

EDWARD P. RIPLEY
President.

THE ATCHISON TOPEKA \& SANTA FE RAILWAY COMPANY-SYSTEM.
Comprising The Atchison Topeka \& Santa Fe Railway Company, Rio Grande \& El Paso Railroad Company, Gulf Colorado \& Santa Fe Railway Company, The Eastern Railway Company of New Mexico, The Pecos \& Northern Texas Railway Company, The Pecos River Railroad Company, Santa Fe Prescott \& Phoenix Railway Company and The Southern Kansas Railway Company of Texas.
Dr.
income account for the fiscal year ending june 301907.
Cr.

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| \$93,683,406 91 | 93,683,406 91 |
|  | Balance brought down (net income from operation) Interest and Discount <br> \$32,153,691 90 Income from Investments. <br> 349,628 19 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| 832,906,859 67 | \$32,906,859 67 |
| Dr. PROFIT AND LOSS ACCOUNT | TO JUNE 301907 . |
|  |  |
|  |  |
| \$20,455,856 28 | \$20,455,856 28 |

THE ATCHISON TOPEKA \& SANTA FE RAILWAY COMPANY-SYSTEM.
Comprising The Atchison Topeka \& Santa Fe Railway Company, Rio Grande \& El Paso Railroad Company, Gulf Colorado \& Santa Fe Railway Company, The Eastern Railway Company of New Mexico, The Pecos \& Northern Texas Railway Company, The Pecos River Railroad Company, Santa Fe Prescott \& Phoenix Railway Company and The Southern Kansas Railway Company of Texas.


We have examined the books and accounts of The Atchison Topeka \& Santa Fe Railway and System lines and certify that the above Balance Sheet and relative Income and Profit and Loss Accounts are properly drawn up therefrom, and show the correct Income of the Company's system for the year and the true financlal conditlon at the close of the year. We have been provided with satisfactory certificates from the Trustees as to the securities pledged under the different mortgages, and we have also verified the cash Items.

GENERAL BALANCE SHEET-EXHIBIT A.
RAILROADS, FRANCHISES AND OTHER PROPERTY.
Amount June 30 1906, as published in Annual Report $\$ 454,254,35608$
 $\$ 466,180,73834$


Deductions-
Land Salions during Fiscal Year
Improvements and other capital expenditure
$\$ 200,00000$
$9,600,00000$
9,800,000 00
$\$ 15,320,14749$

* Includes cost of purchase of Denver Kansas \& Gulf Rallway, \$768,

GENERAL BALANCE SHEET-EXHIBIT C.
INVESTMENTS-NEW ACQUISITIONS.
Expenditures to June 30 1906, as shown in Annual Report-_ $\$ 25,206,81586$ Transferred to "Railroads, Franchises and
Other Property," and other accounts,
see Exhibit


Expenditures during the Fiscal Year ending June 30 1907:

C.C. Midway OI Co--....... $\$ 3.660,260-31$

Less: Investment in securities
of the S. F. \& N. W. Ry. and
${ }_{\text {Fot }}$ FR. Begg \& Sothestern
RR., reported in previous
years, included in above.--
2,105,785 83
1,554,474 48
2,072,459.57
$59,146,63845$

## Deductions-


Santa Fe Land Improvement Co.:
99,684 82


## THE CHESAPEAKE \& OHIO RAILWAY COMPANY

## TWENTY-NINTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 301907.

To the Stockholders.
The Twenty-ninth Annual Report of the Board of Directors for the fiscal year ending June 30th 1907 is herewith submitted:
mileage in operation.
Comparison
Owned-
Owned-
Cosapeake \& Ohio Railway Co.-
Fort Monroe, Va., to Blg Sand
miles double track) ig Sandy River, Ky. (213.6 milles double track)
Richmond to Clifton Forge, Va., via Lynchburg (9.5 milles double track)
Whitcomb to Winterburn, W. Va.......................................
Barboursville to Ethel, W. Va
Branch Lines in Virginla and West Virginla
Operated through Stock Ownership-
Chesapeake \&\& Ohio Rallway Co. of Kentucky-
Blg Sandy River to Covington, Ky. ( 31.6 miles
Blg Sandy River to Covington, Ky. ( 31.6 miles
 Branch Lines in KentuckyCovington, Ky., to Cinclnnati, O. (double track) ... Leased-
Vange Branch, Southern Ry.-Orange to Gordonsville
 Kassen's Creek RR.-Nuttall to Lookout, W. Va

Tracks of Other Companies Used Jointly--
Thiladelphla Baltimore \& Washlngton RR., and Wash-
Tracks of other Companies Used Jointly-
ington Southern Ry. \& Washington RR., and Wash-
Inghington, D. C., to WashIngton Southern Ry.-Washington, D. ., to Wash-
ington Southern Junctlon (double track)
Southern Ry.-Washington Southern Junction to Southern Ry.-Washington Southern Junction to
 Ashland Coal \& Iron Ry. Ashland Junction to Den
ton, Ky ou Nashville RR, Lexington to Louisville,

Grand Total

First track, owned and leased
First track, used jointly
Second track, owned Sill
Total all tracks
 Funded Debt-..--- $\quad 90,051,35417 \quad \$ 66,680,35417$

## $\overline{\$ 152,850,45417} \overline{\$ 149,479,45417}$

No Change. $\left.\begin{array}{l}\text { No } \\ \$ 3,371,00000\end{array}\right)$ $\$ 3,371,00000$
The increase in Funded Debt of $\$ 3,371,000$ is due to the issue of $\$ 2,000,000$ General Mortgage $41 / 2 \%$ Bonds for Special Construction and Second Track, under the terms of the Mortgage, \$771,000 Big Sandy Railway First Mortgage 4\% Bonds in payment of expenditures for construction of that line, and $\$ 600,000$ Chesapeake \& Ohio Railway, Potts Creek Branch First Mortgage $4 \%$ Bonds, to provide for the construction of a branch line extending from Covington, Va., for a distance of about twenty miles south. The Big Sandy Railway bonds and $\$ 300,000$ of the Potts Creek Branch Bonds are in your Treasury.
The proceeds of the $\$ 2,000,000$ bonds referred to, together with the $\$ 848,46874$ remaining in the Special Construction and Second Track Fund June 30th 1906 were set aside towards:
Spectal Construction
Second Track
$-\quad \$ 1,151,91104$
$-\quad 1,738,446 \cdot 95$

Of which sum there was expended for-
1,000 Shares Blg Sandy Rallway Stok


THE EXTRAORDINARY EXPENDITURES FOR THE YEAR ENDING JUNE 30 TH 1907 CHARGED TO INCOME ACCOUNT WERE AS FOLLOWS:


C
Fillinge of Line, St. Albans to Barboursville---
Filing Trestles and Change of Line, Other Lines-...-.-.-.
Improvements to Passenger Pler and Station, Newport News
 Addition to Y. M. C. A. Bullding at Ashland, Ky Pasenger Depot, Winchester, Ky Freight Depot, Winchester, Ky-
Passenger Depot, Russell, Ky....................
New Station Buildings at various other points
Additions to Shop Bulldings and
Additions to Shop Bulldings and Roundhouses.
New Water and Fuel Stations
Interlocking Plants_-....
New Undergrade Crossings and Highway Bridges
Additional Shop Machinery and Tits and Scales
Additional Turntables, Drop-Pits and Scales
Culverts and Vaducts various places
Improvements South Side Branch..-
Sundry Surveys.
Industrial and Other Sidings........
Industrial and Other Stdings.-.............
Two Locomotive Cranes
Two Soeomotive Cranes Wreckla
One Steam Plle Driver.-...-
One Steam Shovel

## Three Locomotive Tenders

 Two Motor Cars and one Velocipede Car--
Total.


The equipment in service June 30th 1907 was as follows: Locomotives owned (under Equipment Trusts)
Locomotives leased
Passenger Cars owned Passenger Cars owned.................. Frelght and Miscellaneous Cars owned
Frelght Cars leased (under Equipment
$\qquad$

The number of locomotives owned was increased by the purchase of 30 , of which 28 were charged to Cost of Equipment and 2 (for use of the Covington and Cincinnati Bridge) to Advances to Controlled Companies.
The Passenger Equipment was increased by .the purchase of 20 first-class coaches, 2 parlor, 1 dining, 4 combined and 4 baggage and express cars, charged to Cost of Equipment; one baggage and express car was built at the Company's shop to replace a baggage and express car dismantled during the year and charged to Operating Expenses.

The freight and miscellaneous cars were increased by 300 gondola cars covered by Equipment Contract No. 9, on which the last payment was made May 1st 1907, the cars on that date becoming the property of your company. The payment above referred to as well as all previous payments on this Contract were charged to Operating Expenses. 78 additional freight and miscellaneous cars were purchased and charged to Operating Expenses and 19 purchased and
charged to Income Account, a total of 397 cars. 494 box cars were purchased as additions to the Equipment.

The freight cars leased increased by the addition of 3,196 steel gondola cars. Of these, 496 are covered by Equipment Trust "I," 2,000 by Equipment Trust " $J$ " (both mentioned in the last annual report), and 1,000 by Equipment Trust "K." The last named issued- under date of October 15th 1906 for $\$ 1,600,000$ in payment of 40 locomotives and 1,000 steel gondola cars, payable in twenty semi-annual installments, with interest at $4 \%$. The 300 cars already referred to having passed into your ownership, the net increase in the number of leased cars is 3,196

The following is a seven-year comparison of equipment owned:

Locomotive Equipment June 30th 1907. June 30th 1900 | Freight and Miscellaneous Car Equipment | 18,388 | 12,371 | .. | 6101 |
| :--- | :--- | :--- | :--- | :--- |

Your Board authorized the addition of four thousand steel "Iondola cars, for which Equipment Trust Certificates series "L" and "M" have been issued, dated January 2 d 1907 and February 1st 1907, respectively. These Trust Certificates are for $\$ 2,250,000$ each, payable in twenty semi-annual installments with interest at $4 \%$
The Equipment Trust payments for the year, principal and interest, including the cash payments shown above, amounting to $\$ 1,998,42781$, were charged against Income. The outstanding Equipment Trust Certificates as of June 30th 1907 amount to $\$ 16,430,00000$.

EQUIPMENT CONTRACTS AND EQUIPMENT TRUST OBLIGATIONS, JUNE $30 T H 1907$


16
FREIGHT TRAFFIC STATISTICS.

## Miles

 Frelght earnings Coal and coke carried Other frelght carried (tons) Number of tons carrled, total. Number of tons carried one mile-Average miles each ton was carriedroad mile of roadFrelght earnings per mile of road.....
Average earnings per ton-
Average earnings per ton of coal per
mile (mllls)
Average earnings per ton of frelght Average earnings per ton of frelght
other than coal per mile (mills)
other than coal per mile (mills)
Average earnings per ton per mile
Average earnings per ton per mile
from all freight (mills) Average number of tons per loaded
 Average train load, including ComAverage number of loaded cars per
east bound frelght train east bound rerght train Average number of empty cars per
east bound freight train
Average number Average number of loaded cars per
west bound frelght train Average number of empty cars per Avest bound freight train-....-.-.-. Average number of empty cars in train --.-.-.-.
Miles run by switch aud construction tralns
Frelght car mileage-................................... Loaded car mileage
Freight train milleage per mile of road

* Includes mlleage made by light trains.

PASSENGER TRAFFIC STATISTICS
All Lines Operated.

|  |  | Comparison with June 30th 1906. |  |
| :---: | :---: | :---: | :---: |
|  | Year ending June 30th 1907. 1,827.4 | $\begin{aligned} \hline(+) \text { Increase or } \\ (-) \text { Decrease. } \\ +33.7 \end{aligned}$ | $\begin{gathered} \text { Per } \\ \text { Cent. } \\ 1.9 \end{gathered}$ |
| Passenger ear | \$4,888,139.17 | + \$645,583.38 | 15.2 |
| Per cent of gr | 18.9 |  | 11.2 |
| Number of passengers carried | 4,269,360 | +558,542 | 15.1 |
| Number of passengers carried one mile | e $226,660.932$ | +28,191,628 | 14.2 |
| verage miles each passenger was car- |  | - 39 |  |
| Number of passengers carrled pe |  |  |  |
| mille of road - .-...-- | 2,336 | +267 | 12.9 |
| Number of passengers carried one mile per mile of road. | - 124,035 | +13,387 | 12.1 |
| Passenger earnings per mile of road. | \$2,674.91 | +\$309.66 | 13.1 |
| Average earnings from each passenger | \$1.14 | 00 | 0.0 |
| Average earnings per passenger per mile (cents) | 2.157 | +. 019 | 0.9 |
| Average number of passengers per traln mle. |  |  |  |
| train mile Passenger train mileage | $4,127 \quad 754$ | $\begin{array}{r} .00 \\ +497,957 \end{array}$ | 0.0 13.7 |
| Passenger car mile | 20,462,769 | +2,605,358 | 14.6 |
| Passenger train mlleage per mile of | - 259 |  |  |
| Earnings per passenger train | ,259 |  |  |
| cluding mail and expre assenger earnlngs per tr | $\begin{aligned} & \$ 1.38 \\ & \$ 1.18 \end{aligned}$ | $\begin{aligned} & .00 \\ & .01 \end{aligned}$ | $0.0$ |

## GENERAL REMARKS

The Net Income for the year, after providing for all charges, including the interest on Equipment Trust obligations, was $\$ 3,392,99914$. From this amount deductions were made as follows: Payments on account of principal of Equipment Trusts, $\$ 1,336,666$ 67; extraordinary expenditures for improvements and new equipment, $\$ 1,347,55456$; sinking fund for retirement of Greenbrier Railway Company bonds, $\$ 19,800$; and a dividend of one per cent on the common stock of the Company, $\$ 627,90700$, paid November 30th 1906. The balance, $\$ 61,07091$, was transferred to the credit of Profit and Loss. There was charged against this account the sum of $\$ 608,53651$, representing net discount on securities sold and uncollectible accounts, leaving
a balance to credit June 30th 1907 of $\$ 987,24820$.
Gross earnings were affected by the unfavorable weather conditions prevailing during the winter months, while the expenses were largely augmented by the increase in cost of materials and the general increase in wages. The traffic on your West Virginia and Kentucky lines was frequently interrupted by landslides and by floods in the rivers, the train service upon your Cincinnati Division having been suspended at one time for an entire week.
It will be seen from the foregoing statements that while the railway earned more than five per cent upon its capital stock, a dividend of but one per cent was paid to its shareholders. In no year since its reorganization has the amount paid to them exceeded that sum. The Company, instead of distributing a fair share of profit to the owners of the property, was compelled, in order to meet the needs of its shippers, to apply its entire surplus income beyond the one per cent referred to to the purchase of additional equipment and the furnishing of increased facilities for its traffic. It cannot be seriously.contended that the traffic over your line has been unduly burdened, when the average rate received per ton per mile was but 4 1-3 mills and per passenger per mile not quite 2 1-6 cents. Your Directors feel that the statistics herewith submitted show that your property has been m anaged with efficiency and economy, notwithstanding which the margin of profit has been so small that the return to its owners has been entirely inadequate and one that cannot be justified in any line of business. It would, therefore, seem to be to the interest of the communities and people served by your lines that your revenues should not ke lessened or your credit injured by further reducing rates that are now inadequate to meet the physical requirements of the property and yield a return which you, as shareholders, may rightfully and reasonably expect. . It seems clear that with all the leading railways in the section served by your lines the time has arrived when the increased volume of traffic is forcing upon them exceptionally large expenditures for double track, equipment and yard facilities, and as the Commonwealths through which they pass can only prosper Commonwealths through which they pass can only prosper industries which are served by the railways, it necessarily follows that any legislation which injures their credit and prevents the sale of securities at fair-prices, must work as

Believing that the communities along the lines of your system must in the end recognize the accuracy of this statement, and, in pursuance of the duty devolved upon your Board, as trustee for the owners of the property, to protect their interests, proceedings were instituted in the courts contesting the purpose of the State authorities to reduce your passenger rates in Virginia; and, with the assent of the officials of the State, a method of procedure has been adopted which, it is believed, will secure a prompt determination of this important matter without serious injury. to your interests.

The proceeds of the $\$ 2,000,00041 / 2 \%$ general mortgage bonds sold during the year were appropriated to second main track and special construction purposes, as shown on a foregoing page.
Excepting 6.4 miles from Norge to Diascund, which involve a change of line, the 19 miles of second main track referred to in the last report were completed, as were also the additions to the yards at Lynchburg, Thurmond and Russell. Of the 91.8 miles of additional second main track referred to in the same report as having been authorized during the year ended June 30th 1906, that portion between Concord and Crooked Creek (Cincinnati Division) 10.3 miles, has not been placed under contract; the 6.3 miles between has not been placed under contract; the 6.3 miles between
Morrison and Oriana (Richmond Division) are in operation, Morrison and Oriana (Richmond Division) are in operation,
and the stretches between Hawks Nest and Cotton Hill and the stretches between Hawks Nest and Cotton Hill
(Hinton Division), 2.0 miles, and Maysville and Lawrence Creek (Cincinnati Division,) 5.4 miles, are nearing completion. The work on the remaining mileage (6.78) and also on the 6.4 miles between Norge and Diascund, referred to above, has been suspended, awaiting an improvement in the general financial situation; the sum of $\$ 1,534,73923$ was expended on this suspended work during the year and there will be required $\$ 1,315,056$ to complete it

An additional bridge was built across New River about one mile west of Sewell, the second main track being continued to that point and a connection made with the South Side Branch, which parallels the main line to Hawks Nest, a distance of eleven miles, and which, having been re-built, will be operated as a second main track from July 1st 1907.
The Cincinnati Inter-Terminal Railroad, referred to in the last report, was completed at a total cost of $\$ 697,62978$, and its operation was begun September 28th 1906.

Your Board authorized the acceptance of $\$ 771,000$ of the first mortgage bonds of the Big Sandy Railway Company at par in settlement of advances to that amount which had been made from your treasury to pay for construction of that line. These bonds are held in your treasury
Potts Creek Branch bonds of the par value of $\$ 300,000$ were sold and the proceeds applied in partial reimbursement of the treasury for sums advanced for construction purposes. Bonds for an equal amount still remain in your treasury. Eighteen miles of track were completed at a cost of $\$ 451$,71476 and placed in operation July 1st 1907.
In addition to the eighteen miles of road owned by the Coal River Railway Company when its securities were purchased by your Company, 22.9 miles have been built and put in operation and 16.2 miles are under construction, $\$ 113,000$ having been appropriated therefor. Construction work on the remaining portion has been temporarily suspended. There had been expended prior to July 1st 1907 the sum of $\$ 1,778,32753$ for the purchase and extension of this railway.
The entire capital stock of the Raleigh \& Southwestern Railway Company (connecting with your Piney Creek Branch), consisting of a standard gauge line about five miles long, and a narrow gauge railroad about ten miles in length, the latter formerly owned by the Glade Creek \& Raleigh Railroad Company, was purchased March 21st 1907. These lines will open up a large mineral and timber region. A first mortgage to secure an issue of thirty-year $4 \%$ bonds to the ultimate amount of $\$ 1,500,000$ was placed upon the franchises and property of the Raleigh \& Southwestern Railway Company; the amount of bonds outstanding is $\$ 250,000$, which were issued in acquiring the properties. The bonds are guaranteed by your Company as to principal and interest.
In conformity with the resolution of the shareholders of your Company adopted in general meeting February 25th 1895, your Board authorized the guaranty of this Company as to principal and interest to be placed, together with that of the Cleveland Cincinnati Chicago \& St. Louis Railway Company, upon an additional issue of $\$ 1,000,000$ of the $4 \%$ bonds of the Louisville \& Jeffersonville Bridge Company, the capital stock of which Company is owned by your Company and the Cleveland Cincinnati Chicago \& St. Louis Railway Company. These bonds are held in the treasury of the Louisville \& Jeffersonville Bridge Company, $\$ 500,000$ of them having been placed as collateral for a loan.

Your Board adopted resolutions on June 14th 1907 recommending to the shareholders that a general equipment and improvement mortgage securing an issue of $\$ 10,000,000$ ten-year five per cent bonds, subordinate and in addition to existing mortgages, be placed upon your franchises and properties, and directed the calling of a special meeting of the shareholders of the Company to act upon its recommendation. The mortgage was authorized by the unanimous vote of the shareholders at a meeting held on July 31st 1907.

Under date of June 21st 1907 your Board authorized the issue and sale of $\$ 5,000,000$ of three-year $6 \%$ notes to be secured by .the pledge of $\$ 6,500,000$ of the new general
equipment and improvement bonds. The sale of the said equipment and improvement bonds. T
notes was effeeted as of July 1st 1907.

Your lines in Kentucky, excepting $t$ at of the sridge Company operating bitween co.ingto and Cincinnati aggregating 435 miles in length, were conveyed to your Company as of July 1st 1907, and from that date will be reported as owned, and the cost of the securiti s representing the same will appear in the "Cost of Road" upon your Balance Sheet.
There were 27,389 tons of new steel rails used in renewals and 7,422 tons in new second main track, making a total o 34,811 tons, or 243.2 miles of track. There are 621 miles of main track laid with $100-\mathrm{lb}$. rails, 294.5 miles with $85-\mathrm{lb}$ rails, 706.2 miles with $80-\mathrm{lb}$., $75-\mathrm{lb}$. and $70-\mathrm{lb}$. rails, and 267.3 miles with rails of less weight; a total of 1,889 miles of main line and branches. There were 794,774 ties used in maintaining existing tracks and 205,401 in new construction total $1,000,175$. There were 483,280 yards of ballast used, of which 81,692 yards represented new construction

Repairs were made to 643 locomotives, 269 passenger cars and 99,976 freight cars. The average amount expended per locomotive owned and leas3d was $\$ 1,97326$; per passenger car owned, $\$ 1,04683$, and per freight car owned and leased, $\$ 8678$. The average capacity of freight cars inleased, $\$ 8678$. The average capac

The coal and coke tonnage increased $5 \%$; other freigh tonnage increased $0.1 \%$. The total tonnage was $16,866,865$ tons, an increase of $3.1 \%$. The ton miles were $4,617,608,676$ a decrease of $0.1 \%$. The ton mile revenue was 4.33 mills an increase of $3.1 \%$. Revenue per freight train mile was $\$ 2.57 .8$, an increase of $4.7 \%$. The revenue tonnage per train was 596 , an increase of 10 tons, or $1.7 \%$; including Company's freight it was 628 tons, an increase of $1.9 \%$. The average tonnage per loaded car was 27.3 , an increase of $2.2 \%$. The number of tons of revenue freight carried one mile per mile of road was $2,526,874$, a decrease of $1.9 \%$. Freight train mileage was $7,748,219$ miles, a decrease of $1.6 \%$.

There were 4,269,360 passengers carried, an increase of 15.1. The number carried one mile was $226,660,932$, an increase of $14.2 \%$. Passenger revenue was $\$ 4,888,13917$ an increase of $15.2 \%$. Total passenger train earnings were $\$ 5,689,79657$, an increase of $\$ 684,43242$. Earnings per passenger per mile were 2.157 cents, an increase of $0.9 \%$ Number of passengers carried one mile per mile of road were 124,035 , an increase of $12.1 \%$. Passenger train mileage was $4,127,754$, an increase of $13.7 \%$. Passenger earning per train mile were $\$ 118$, an increase of $1.3 \%$; including mail and express, were $\$ 138$, the same as for previous year
By order of the Board
GEO. W. STEVENS, President
 SECURITIES OF "THE CHESAPEAKE \& OHIO RAILWAY CO. OF
 Total

| Stocks of Shares. | Each. | Par Value. |
| :---: | :---: | :---: |
|  | \$100 | \$ $\$ 100,000000$ |
| Kentucky \& South Atlantlic Ry. Co....-1,500 | 100 | 150,000 00 |
| Kinniconnick \& Freestone RR. Co...- 888 | 100 | 88,70000 |
| Maysville \& Big Sandy RR. Co......--149,574 | 50 | 478,70000 |
|  | 100 | 50,000 00 |
| Total |  | 12,862,925 00 |
| Grand |  | 35,439,32 |

Of the above there are deposited with
Trustees under Con. and Gen 1 Mortgages:


General balance sheet june 30 TH 1907.



## COST OF ROAD JUNE 301907.

The Cost of Road June 301906 was
Exten 1ons of Cabin Creek, Piney, Guyandot
and Rend Branches Changing Line and $G$ ades, Richmond, Hintin Additions to Frelght Stations at Lynchburg and $\mathbf{N}$ C Parl Pton Passenger Stations at Will amsburg and Eccl s
Real Est at Richmond, Cia littesvill and
Hunt Huntl gton
New Co 1 Plir No. 12 at Newport News...................... Improvements, Sout Side Branch- Reren Miscell neous Bulldings.
\$109 520,160 90

## \$153,299 03

755,73991
25,67242
14,09840

EARNINGS AND EXP NSES FOR THE FISCAL YEARS ENDING JUNE 30,1898 TO 1907, INCLUSIVE

| Years Ending June 30- | $18) 8$. | 1899. | 1900. | 1901. | 1902. | 1903. | 1904. | 1905. | 1906. | 1907. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Freight Earnings. | $9,262,998$ |  | 10,095,144 |  |  | 12,510,006 |  | 16,039,313 | 19 |  |
| Passinger | 1,9,4,864 | 2,422,053 | 2,681,076 | 2,826,813 | 2,954,919 | 3,474,905 | 14,648,233 | 3,894,145 | 4,242,556 | 4,888,139 |
| Express | 1 3, 384 | 153,410 3225 | 171,908 324.678 | 189,426 <br> 349.884 | 226,820 | 245,489 | 297,482 <br> 37283 | 297,411 | - 339,721 | -385,104 |
| Mai! | 321, 359 | 322,957 48,541 | 324,678 129,264 | 349,884 163,204 | 365,923 142,910 | 308,396 112,805 | 372,283 110,340 | 393,529 99,974 | 423,088 201,976 | 416.554 132,204 |
| Total Earnings | 11,788,557 | 12,009,839 | 13,402,070 | 15,371,542 | 16,524,379 | 16,711,602 | 19,297,525 | 20,724,371 | 24,602,988 | 25,796,861 |
| Expenses. <br> Malytenance of Way and Struc | 1,500,411. | 1,613,867 | 1,865,414 | 2,217,761 | 2,175,876 | 2,178,835 | 2,307,620 | 2,188,835 | 2,649,557 | 3,090,037 |
| Maint ra ce of qulp nent. | 1,631,488 | 1,708,247 | 1,909,241 | 2,233,307 | 2,669,292 | 2,679,021 | 3,659,382 | 4,077,943 | 4,469,590 | 4.721,346 |
| Cor ducti gTransporralion-Traific | 4,277,481 | 4,100,927 | 4,686,310 | 4,844,375 | 5,264,112 | 5,839,230 | 6,420,666 | 409,768 | 434.755 | 482,444 |
| Gonut 'g mensportation-Operat'r | 244,151 | 235,022 | 245,820 | 250,437 | 289,213 | 355,636 | 395,522 | $6,267,486$ 306,934 | $\begin{array}{r} 6,959,355 \\ 356,391 \end{array}$ | $7,955,064$ 401.416 |
| Total xp | 7,653,530 | 7,658,063 | 8,706,785 | 9,565,880 | 10.398,492 | 11,052,723 | 12,783,190 | 13.250 .966 | 14,869,649 | 16.650,307 |
| Net a'n ngs | 4,135,027 | 4,351,777 | 4,695,285 | 5,805,661 | 6,125,886 | 5,658,879 | 6,514,335 | 7.473.405 | 9.733.339 | 9,146,554 |
| Proportion xp nses t Earnla | 64.9\% | 63.7 | 64.9\% | 62.2 \% | 62.8 \% | 66.1 \% | 66.2 \% | 63.9\% | 60.4 \% | $64.5 \%$ |

## BROOKLYN RAPID TRANSIT COMIPANY.

## ANNUAL REPORT FOR THE YEAR ENDING JUNE 301907.

Brooklyn, N. Y., September 1st, 1907.
Comparative Statement of the Results of the Operations of the
Brooklyn Rapid Transit System for Years ending June 30
1907-1906:
$\qquad$ $\begin{array}{c}\text { Gross Earnings from Op- } 1907.1906 . ~ D e c r e a s e ~(~\end{array}$ ( $)$.

 Total Income $\quad 8$,
 Out of which was taken for
$\begin{aligned} & \text { Betterments and Additions } \\ & \text { to Property_.............- }\end{aligned} \quad 442,063 \quad 37 \quad 580,34287$ Surplus for the Year-......
Add for Judgment recovered Adrom City of New York ac-
from city of New York a
Surplus forJune 30 1906-05
$\qquad$
Surplus June 301907 and June of this amount there has been appropriated-
Old accounts written off Depreciation Adjustments
For Discount on Bonds solid
Contingent Peserve Fund

Total Approprlations. | 12,127 |
| :--- |
| 371,825 |


Balance Surplus June 301907
$+1,658,44367$
Divisional statement given below shows comparative gross earnings for the last three fiscal years:

Passenger:
Surface
Surface-.....
 $\begin{array}{llllllll}\text { Britdge _-_- } \\ \text { Frelght,Express, } \\ 7,120,899 & 6,055,597 & 1,065,302 & 17.59 & 5,304,289 & 1,816,610 & 34.25\end{array}$ $\begin{array}{lllrllll}\text { Mall, etc.-- } & 789,180 & 740,799 & 48,381 & 6.53 & 560,533 & 228,647 & 40.79 \\ \text { Advertising } & 148,424 & 145,807 & 2,617 & 1.79 & 123,511 & 24,913 & 20.17\end{array}$ Totall....... $\overline{19,381,587} \overline{18,473,328} \overline{908,259} \overline{4.92} \overline{16,333,444} \overline{3,048,143} \overline{18.66}$ *Decrease.
The following is a comparative statement of gross earnings from operation for the six years beginning July 11901 and ending June 30 1907:

| Year ending June 30- | 12,510,622 | Increase over prev. twelve months. |
| :---: | :---: | :---: |
| 1903 | 13,280,321 | ${ }_{6.15}{ }^{\text {d }}$. ${ }^{\text {ce }}$ |
| 1904 | 14,755,158 | 11.10 |
| 1905 | 16,333,444 | 10.69 |
| 1906 | 18,473,328 | 13.10 |
| 1907. | 19,381,587 | 4.92 |

SUMMARY OF CONSTRUCTION EXPENDITURES BROOKLYN RAPID TRANSIT SYSTEM, FISCAL YEARS 1907-1906.


The influence of exceptionally unfavorable weather which characterized a good part of the fiscal year, and steadily advancing cost of labor and materials, are reflected in both earnings and expenses.

The total Earnings from Operation for the twelve months ending June 301907 are $\$ 19,381,587$, an increase of 4.92 per cent over the previous fiscal year.

The percentage of Operation to Earnings is 59.16 per cent as compared with 56.52 per cent for the year ending June 30 1906.

Net Earnings from Operation are $\$ 7,915,882$, a decrease of $\$ 116,068$.

The amount of Surplus after making all deductions is $\$ 2,002,598$, equal to 4.45 per cent on the Capital Stock of the Brooklyn Rapid Transit Company

There were carried $511,839,437$ passengers, an increase of $59,235,234$, or 13.1 per cent over the previous fiscal year.

The average gross earnings per passenger is 3.60 cents as compared with 3.89 cents for the preceding year, a loss per passenger of 7.5 per cent.

The average net earnings per passenger (with no deductions for special appropriations or fixed charges) is 1.48 cents as compared with 1.70 cents for the previous year. This deduction in net per passenger is accounted for partly by the increase of 41.2 per cent in number of transfers collected.

The average number of cars operated daily for the twelve months ending June 301907 is 2,093 as against 1,922 for the previous year, an increase of 9 per cent.

The total passenger car mileage is $68,273,181$, an increase of $4,615,858$, or 7.2 per cent.

In considering the increase in the average number of cars operated daily-and the average number of passengers carried each day per car, there should be taken into account ried each day per car, there should be taken into account
the greater seating capacity of the cars placed in operation the greater seating capacity of the cars plac
during the fiscal year ending June 301907 .
uring the fiscal year ending June 301907 .
During the past year seven additional Supreme Court and several Municipal Court judges were elected, increasing the capacity of the Trial Courts about 40 per cent, thereby expediting settlement of pending actions. The number of cases disposed of during the year increased about 36 per cent, which explains in large part the increase of 15.74 per cent in the item of damage and legal expenses, shown on page 21 (pamphlet report).

## ADDITIONS TO AND IMPR』VEMENT OF PROPERTY.

## ROLLING STOCK.

Elevated Equipment.
One hundred elevated motor passenger cars have been ordered for delivery in the latter part of the year 1907. These cars will be constructed in all respects in accordance with approved standards, and will be equipped with two with approved standards, and will be equipped with two
200 -horse-power motors, multiple-unit control and air 200-horse-power motors, multiple-unit contro and air
brakes. One special steel motor passenger car has also brakes. One
been ordered.

## Surface Equipment.

One hundred and forty-three surface convertible passenger cars and thirty freight cars (ten box and twenty gondola) have been received and placed in operation. The convertible passenger cars are each equipped with four 40-horse-power motors and air brakes. The freight cars are operated on the steam franchise lines and hauled by electric locomotives.
One hundred closed surface passenger cars have been ordered for delivery during August and September 1907. These cars will be equipped with two 60 -horse-power motors, and by removal of sash will be suitable for summer service.

One 600-horse-power electric locomotive, one box car for transportation of supplies between store-rooms and repair shops, and four motor cars for use at ash dumps have been constructed in the repair shops. Fifteen wrecking cars and twelve cars for transportation of scrap metal have been constructed out of obsolete equipment.
Three hundred and sixty-four passenger cars have been vestibuled.

Each surface car has been equipped with an additional fare register for the registration of transfer tickets

Specifications are being prepared for one hundred additional elevated and one hundred surface motor passenger cars.

## REPAIR SHOP IMPROVEMENTS.

## New Shop Machinery.

The 52d Street Surface repair shop and Southern and Eastern Division, and 39th Street Elevated repair shops, have each been improved by the installation of additional machinery.

## New Inspection Building.

A building for the inspection of Elevated equipment at the intersection of Lutheran Cemetery and Fresh Pond Road is nearing completion, and will be ready for use early this fall.

## POWER AND SUB-STATION IMPROVEMENTS.

## Williamsburg Power Station.

Two $7,500-\mathrm{K}$. W. turbo-generator units have been put in operation. Five 10,000-K.W. turbo units, together with boilers, condensers, steam piping and miscellaneous equipment have been contracted for, and two of these will be put in service during the ensuing year. The extension of the power station building to accommodate the additional units will be completed early in the year 1908.

## Eastern Power Station.

The equipment has been improved by the installation of improved type circuit breakers. Two jet condensers have been installed, and two additional equipments ordered to replace surface condensers. The grate surfaces of all boilers have been enlarged, permitting more economical operation.

## Central Power Station.

Grate surfaces in all boilers in the Central Power Station have also been enlarged.

## Sub-stations.

Four sub-stations have been completed and put in operation:


Five sub-stations are under construction and nearly completed:

The capacity of the Tompkins and Myrtle Sub-stations has been increased by $500 \mathrm{~K} . \mathrm{W}$. and $2,000 \mathrm{~K}$.W. respectively.

Plans are under way for the enlargement of the Bridge Sub-station from $6,000 \mathrm{~K} . \mathrm{W}$. to $13,000 \mathrm{~K} . \mathrm{W}$. capacity, and for two additional sub-stations, each of $10,000 \mathrm{~K}$.W. capacity one to be located at the corner of Wyckoff Avenue and Palmetto Street, Ridgewood, and one at Fifth Avenue and 38th Street.

Capacity of Power Plant.
On June 301907 the combined rated capacity of the Power Stations aggregated 73,660 K.W., an increase of 15,000 K.W. over the previous year, or 25 per cent. The capacity of the individual plants is as follows:
Wentral. Central......-
Eastern
Third Avenue Southern
39th Stree

Total

$\qquad$ | $28,000 \mathrm{~K} . \mathrm{W}$. |
| :--- |
| $21,600 \mathrm{~K} . \mathrm{W}$. |
| $11,900 \mathrm{~K} . \mathrm{W}$ |
| $4,400 \mathrm{~K} \cdot \mathrm{~W}$ |
| $4,200 \mathrm{~K} . \mathrm{W}$. |
| $3,560 \mathrm{~K} \cdot \mathrm{~W}$. | $47,000 \mathrm{~K} . \mathrm{W}$ an increase of $13,500 \mathrm{~K} . \mathrm{W}$. or 40 aggregated $47,000 \mathrm{~K}$. W., an increase of $13,500 \mathrm{~K}$. W., or 40 p

The capacity of the individual stations is as follows:


Total_ $\qquad$
Subway Conduits and Feeders.
Upwards of twelve miles of underground conduits, or a total of more than one hundred and two miles of duct, have been constructed. 63.5 miles of high tension feeder cables and 20.4 miles of low-tension feeder cables have been installed in subway conduits, and 60 miles of overhead feeders have been erected.

ELEVATED STRUCTURES AND TRACKS.
Williamsburg Bridge.
Contract was entered into with the City on April 26th 1907 for the operation of elevated service across the Williamsburg Bridge to Manhattan. The City has laid tracks on the bridge and has under construction the Manhattan and Brooklyn terminal stations and the extension of the structure on the Brooklyn plaza. The erection of the connection between the Broadway elevated structure and the bridge structure on the plaza is under contract.

Structural Reinforcement and Repainting.
The reinforcement of 23,000 lineal feet of structure is completed and work is progressing on 17,500 feet more.

46,000 lineal feet of structure was cleaned and repainted and work is under way on 12,000 feet additional.

## Canarsie Railroad

The construction of the Canarsie Railroad, except as to one station, is completed.

Station Improvements
Station buildings have been constructed on the Canarsie elevated line at Sutter Avenue and New Lots Road, and work is under way on a station at Livonia Avenue.
A waiting room has been built at the junction of the Lutheran Cemetery Line and Fresh Pond Road, and a station building is under construction at the Metropolitan Avenue terminus of the Lutheran Cemetery Line.
The station at Eastern Parkway and Snediker Avenue has been rebuilt and enlarged.

Fifty-six stations were repaired and repainted, and the platforms of fourteen stations on the Broadway and Myrtle Avenue Divisions were extended for six-car operation.

## Interlocking Signals.

Modern electro-pneumatic interlocking signals have been provided at four locations, viz., junction of the Brighton Beach Division at Fulton Street and Franklin Avenue; junction of the Canarsie Railroad near Pitkin and Snediker Avenues; junction of the Myrtle and Lexington Avenue Divisions at Myrtle and Grand Avenues; and junction of Myrtle and Fifth Avenue Divisions at Myrtle Avenue and Navy Street.

An electro-pneumatic interlocking signal plant is under construction at the storage yard on the Lutheran Cemetery Railroad near Fresh Pond Road
Nine minor mechanical plants were installed for the protection of cross-overs and bridges.
Gates were installed on private rights-of-way at eight highway crossings.

## Rights-of-W ay Fenced.

The rights of way of the Brighton Beach and Canarsie Lines and portions of the Lutheran Cemetery and West End Lines were fenced so as to define the railroad properties and prevent trespassing.

The right of way of the West End Division on Bath Avenue from Bay 19th Street to Twenty-first Avenue has been clearly defined by the installation of curbing with suitable crossings for vehicle traffic at street intersections, thus confining vehicle traffic to regular street crossings.

Track Improvements.
One mile of elevated track was re-laid with new 80 -pound steel rail. Inside timber guard rails were laid on six miles of track. Ties, foot-walks and guard timbers have been renewed on approximately 4.5 miles of track.

Thirty-sixth Street Car Storage Yard.
Upon the completion of the new 36th Street repair shop the old building located on the structure near 36th Street and Fifth Avenue was removed, and the capacity of the car storage yard increased by the laying of tracks on the site of the old building.

## SURFACE STRUCTURES AND TRACKS,

New Sixty-third Street Dock.
A dock consisting of two timber piers, each 500 feet in length, with a 90 -foot slip between, has been constructed at the foot of 63 d Street on the property taken in exchange with the Long Island Railroad Company for the old Sea Beach Railway dock at the foot of 65th Street. 10,000 feet of single track, with necessary turnouts, cross-overs and overhead work have been laid on the dock. Derricks, electric hoists and tools for the convenient and economical handling hoists and tools for the convenient and economical handling
of materials have been installed, office quarters and storage of materials have been installed, office quarters and storage
sheds constructed, and the entire property fenced and sheds constructed, and the entire property fenced
equipped with water pipes for protection against fire.

New Buildings.
The Ninth Avenue depot and repair shop building is completed and in use.
The new Maspeth depot, repair shop and office quarters, with club rooms, waiting room, etc., located at Grand Street and Juniper Avenue, is nearing completion. This building is of fire-proof construction, and upon its completion the old building will be removed and car storage tracks laid on its site.
A modern two-story building is under construction on Nostrand Avenue, between President and Carroll streets, which will provide quarters for track and line departments, including stables, storage room and emergency crew quarters.
Quarters for Yard Master, Signal Engineer and Elevated
trainmen have been constructed in the East New York yards.
An extension to the East New York Club House was erected and is used as a restaurant for the Company's employees. Ash Stations.
An additional Incinerator Plant has been erected at Third Avenue and 3rd Street, and seven ash-receiving stations have been enlarged, viz., Flatbush Avenue, Ralph Avenue, Hamilton Avenue, Adams Street, Gates Avenue, Third Avenue and Herkimer Street Stations.

## Coney Island Creek Bridges.

A rolling lift bridge has been constructed across Coney Island Creek on the West End Division and the old swing bridge removed. The shop work on a similar bridge for the Sea Beach Railway at Coney Island Creek has been completed, and the bridge will be erected during the ensuing year.

## Surface Tracks.

The joints in $221 / 4$ miles of surface tracks have been electrically welded, and $101 / 2$ miles of double track improved pavement has been laid.
The tracks on Atlantic Avenue, between Flatbush and Washington Avenues, which were removed to facilitate the Long Island Railroad improvement on Atlantic Avenue, are being replaced.
Surface tracks on Brooklyn Bridge were re-laid with an improved type of rail and re-paved.

Grade Crossings Eliminated.
The depression of the Bay Ridge Division tracks of the Long Island Railroad has resulted in the elimination of three steam railroad grade crossings, viz., Flatbush, Gravesend and New Utrecht Avenues.

## miscellaneous improvements.

Brighton Beach Improvement.
The reconstruction of the Brighton Beach Line is nearing completion, and two tracks on the permanent line are in use. Work is under way on the thirteen station buildings and platforms, and the entire improvement will be completed during the present year.
The line when finished will consist of four tracks between Church Avenue and Brighton Beach, with express stations at Newkirk Avenue, Kings Highway and Sheepshead Bay.
That section between Fulton Street and St. Mark's Avenue is also under reconstruction, the old structure, which is of insufficient strength to carry the heavier loads imposed by electric operation, being replaced by earth fill and concrete retaining wall between streets with solid floor bridges across the streets. This improvement eliminates the objectionable curves and grades.

New and more commodious and convenient stations will be provided at Franklin Avenue and Dean Street. All necessary contracts for this improvement have been enterəd into and call for completion of the work early this fall.

## CAR SERVICE.

Elevated Lines.
With the completion of the Ridgewood Incline, Surface cars were withdrawn on October 11906 from the Lutheran Cemetery Railroad, and the Myrtle Avenue Elevated service extended to Metropolitan Avenue, and transfers issued to the Flushing Line at Fresh Pond Road.

## Surface Lines.

Ralph Avenue service was extended to Canarsie Depot at the junction of Rockaway Avenue and New Lots Road upon completion of the extension through Ralph Avenue and East 98th Street.

## TAXATION

The burden of taxation continues to be heavy and, as we believe, is unjustly discriminative against the property of public service corporations. Official efforts in recent years seem to have been stimulated to devise as many methods as possible of imposing taxation, direct or indirect, upon corporations possessing public franchises, such impositions being unequal as compared with the burdens which other property has to bear, resulting in the double, treble and even quadruple taxation of the same class of property and crippling the power of the corporations to furnish such additional transportation facilities as would compensate the people to a far greater extent than the benefit to be derived in the swelling of the City and State revenues. A million dollars of excessive taxation would pay the interest at five (5) per cent on twenty million dollars invested in extensions of lines or enlargement of facilities, the expenditure of which, judging from the history of transportation in Brooklyn, would so encourage municipal.development as to yield to the City many times one million dollars in taxation by reason of increased assessed valuations. Our policy and practice have been not to resist the payment of any tax which is lawful and not excessive or unequal. With one or two exceptions we have not contested any tax during the last twelve years where the Courts have not finally sustained our position in whole or in part. The attitude of resistance, however, whether justified or not, is not an agreeable one, and we prefer not to assume it except as we are so compelled by the enormity and inequality of the burdens imposed. The system is liable for thirteen different kinds of taxes and impositions, of which only three and part of the fourth are taxes upon physical property. The remainder are impositions or burdens solely upon the intangible property of the system-upon the right to exist as corporations and to occupy public streets and places.

The aggregate of these taxes and impositions for the calendar year 1907 as already assessed, or as estimated where the precise amount is not at present ascertainable, is $\$ 2,252$,000. Of this amount $\$ 677,000$ is not charged as taxes on the system's books, but is included in other operating expense accounts. An additional sum of $\$ 245,000$ represents taxes, which under Section 46 of the Tax Law, as construed by the Court of Appeals, are to be credited against the special franchise taxes, and therefore should be deducted from the total. This would leave $\$ 2,006,000$ of direct or indirect taxes to be paid during the year, if the assessments all stand without reduction, of which $\$ 1,329,000$ would appear in the tax accounts of your corporation. There was charged during the fiscal year ending June 301907 agains taxes by all companies $\$ 893,78244$, but that amount is not properly comparable with the taxes actually paid during the fiscal year, or with the taxes actually assessed during the fiscal year, because the various kinds of taxes accrue from different periods, and the larger part of the increased taxe for the current calendar year is not payable until October next.

The Companies' practice has been to charge to taxes an amount which on a conservative estimate would represent the taxes for which the companies will be actually liable after a review by the Courts of what are believed to be unlawful, excessive or unequal assessments.

The only taxes in litigation at the present time are those affecting the companies' tracks and lands constituting private rights of way, and special franchise taxes. As to the former there is still to be paid, if the assessments stand in full, except as already reduced by decisions of a Referee, \$114,
-The "Chicago Evening Post" this week prints a Saturday financial supplement which will hereafter be a regular weekly feature of the paper. In this new section an effort is to be made to cover the world of business and finance with great completeness. Especial attention is to be paid to investments and the investor. In addition to the usual stock market quotations and analyses, Western securities, it is stated, will receive the detailed treatment which their growing importance has long demanded. In addition, the supplement is to include a number of other new features.
-Cramp, Mitchell \& Shober, bankers, Real Estate Trust Building, are offering investors a limited amount of Muncie (Ind.) Electric Light Co. first mortgage sinking fund 5 s , due 1932. These bonds are an absolute first mortgage and guaranteed by the American Gas \& Electric Co. The firm gives the gross earnings of the Muncie Electric Light Co. for year ended Aug. 311907 as $\$ 151,750$; net earnings, $\$ 80,104$, and interest on bonds, $\$ 25,000$. Price on applicaiton.

10068 , and there is reserved on the books for paymentwof this balance when determined $\$ 173,95242$, or an excess charge, if no reduction is obtained by litigation, of $\$ 59$,85174.

As to the special franchise taxes for the years 1900 to 1906 inclusive, all down to and including the year 1904 have been paid in full, less rebates authorized by Section 46 of the Tax Law, with the exception of the taxes against the Coney Island \& Gravesend Railway Company and the taxes in the Borough of Queens against The Brooklyn City and the Brooklyn Queens County \& Suburban Railroad Companies which are in litigation.
On account of the great increase in assessments by the State Board of Tax Commissioners in 1905 and 1906 a large part of the taxes for those years is also in litigation.
A summary of the situation as to the special franchise taxes of all companies for the years 1900 to 1906 inclusive is as follows:
Amount of tax on valuations as reduced by Court Orders--- $\$ 1,663,07731$ ments still in litigation Amount of net tax by Sec. 46 or Tax Law

607,51054
32938328
38 Amount of tax still to be pald if no further reductions are talned after crediting deductions under Sec. 46 where no Amount reserved on companies books to Nov. 1-1906, les
amounts amounts pald
alance to be charged in case no further reductions are
506,360 65

It would seem from the che cases that a great part of this additional charge would ne have to be made, inasmuch as the assessments should be considerably reduced as the result of litigation, and in any event the excess charge to taxes affecting private rights o way can be applied towards any deficiency in the special ranchise tax charge, making a comparatively small amount if any, to be charged out, even if no substantial reductions are obtained.

FINANCIAL
Par Value
There were in the Treasury, unsold, at the beginning of the
Ascal year, Brooklyn Rapla Transit First Refunding Gold
 There were issued during the fiscal year on account of Con
struction Expenditures, or for the purchase or exchange

Total Brooklyn Rapld Transit First Refunding Gold Mor
otal Brooklyn Rapld Transit First Refunding Gold Mort-
 Leaving on hand June 301907 $\qquad$ lyn Rapld Translt Company $\begin{aligned} & \text { Come Brook- } \\ & \text { And by The Nassau Elec, RR, }\end{aligned}$, 645,000 par value And by The Nassau Elec. RR. Co----- $\$ 3,645,000 \mathrm{par}$
n addition, there had been expended to June 30 1907_-... $\$ 4,844,93525$
for which bonds may be issued.
The net amount of discount, etc., on bond sales during the year was $\$ 371,82524$, which amount has been deducted from the surplus, as shown on a previous page. Of the bonds issued, $\$ 250,000$, par value, were given in exchange for an equal amount of The Nassau Electric Railroad Company's 4 per cent Consolidated Bonds and $\$ 6,617,000$ were issued for stocks of constituent companies purchased at cost of $\$ 7,94688$ and Certificates of Indebtedness of con stituent companies (representing expenditures, the nature of which is generally outlined on a previous page of this re of which is generally outined on a previous page of this
port) purchased at par and amounting to $\$ 6,609,03614$.
From the date of the Brooklyn Rapid Transit First Re
From the date of the Brooklyn Rapid Transit First Re-
funding Gold Mortgage, July 11902 to June 301907 , there have been received from the Central Trust Company of New York, Trustee, in reimbursement of expenditures for con struction and other purposes provided for in the mortgage 32,702 bonds of a par value of $\$ 32,702,000$
During this five-year period the Company exchanged bonds of a par value of $\$ 979,000$ for securities of constituent companies and sold bonds of a par value of $\$ 28,078,000$ realizing therefor $\$ 23,223,04435$, or $\$ 4,854,95565$ less than the amount actually expended by the Company for additions, improvements and betterments, and the acquisition of property under the terms of the mortgage
By order of the Board,
EDWIN W. WINTER,
President.
Brooklyn Rapid Transit Company,
85 Clinton Street, Brooklyn, N. Y.
-N. W. Harris \& Co. of New York and Boston on October 1 opened an office in the Citizens' Building, Cleveland, in charge of Walter E. Bell. Mr. Bell has been in the bond business for the past thirteen years. He goes to Cleveland from Chicago, where he has been one of the managers of the bond department of the Harris Trust \& Savings Bank, which in January last took over the Chicago business of N. W. Harris \& Company.

Clement \& Smith, members New York Stock Exchange, 1 Nassau Street, will mail to those interested their special circular explaining the attractive features of Pennsylvania RR. Co.'s $31 / 2 \%$ convertible bonds, yielding $51 / 4 \%$ at present price.
-The New York Stock Exchange house of Miller \& Coannounces the removal of its uptown branch at 20th Street and Fifth Ave to new quarters in the Hoffman House. Mil. ton J. Rosenberg has the personal management of this office.

## The ©ommextial 篤mat.

## COMMERCIAL EPITOME.

Friday Night, Oct. 111907

There is a tendency to keep within conservative limits in trading, but aside from some depression in metal industries prices are on the whole steady, despite continued stringency of money. Bank exchanges outside of New York continue arger than those of a year ago.
LARD on the spot has been firmer, owing to a rise in futures and some increase in demand, partly for export account. Offerings have continued light. The firmness of live hogs has had a bracing effect on the product. City $91 / 8 \mathrm{c}$. and Western 9.30c. Refined lard has advanced. Rather liberal sales have been made at times. The offerings have been moderate. Refined Continent 9.80 c c, South America 10.50c. and Brazil in kegs 11.75 c . The speculation in lard futures at the West has been active at advancing prices. The stimulating factors have been the rise in the grain markets, firmness of live hogs and commission-house buying. The improvement in the spot, demand has also been a bullish feature. Investment buying of January has been a feature of the market of late.
daily closing prices of lard futures in chicago.
 May delivery-........8.95 $\quad 8.95 \quad 9.021 / 29.121 / 29.371 / 29.25$
PORK on the spot has been moderately active with mess easier and other grades firmer. Offerings have been light. Mess \$17@\$1775, clear \$1675@\$18 and family \$1875@ $\$ 1925$. Beef has been firm and in active request, partly for export. Mess $\$ 10 @ \$ 1050$, packet $\$ 1150 @ \$ 12$, flank \$11 $25 @ \$ 12$, family $\$ 1350 @ \$ 14$ and extra India mess $\$ 21 @$ $\$ 22$. Cut meats have been firm with an increased trade. Pickled shoulders 8c., pickled hams 12@121/2a. and pickled bellies, 14@10 lbs., 111/2@121/2c. Tallow was quiet and steady; City: 6c. Stearines have been stronger, with an increased demand and light offerings. Oleo $91 / 2 \mathrm{c}$. and lard $11 @ 111 / 4 \mathrm{c}$. Butter has been active and firm; creamery, extras, 30c. Cheese has been quiet but firmer; State, colored or white, small, fine, $153 / 4 \mathrm{c}$. Eggs have been fairly active and stronger: Westërn firsts, 24@,26c.
OIL.-Cottonseed has been dull and irregular, declining early in the week and rallying later. Prime summer yellow 51@ 520. Linseed has been quiet but stronger, owing to an advance in seed and smaller offerings. City, raw, American seed, 49@50e., boiled 50@51c., Calcutta raw, 70c. Lard was firm with a fair jobbing trade; prime 74@76c. and No. 1 extra 54@57c. Cocoanut has been dull and easier; Cochin 91/4@91/2c. and Ceylon 8@81/4c. Olive has been firm with the demand fairly active and offerings and stocks light. Yellow 75@80c. and green 68@70c. Cod has been moderately active and steady; domestic 40@42c. and Newfoundland 42@44c.

COFFEE on the spot has been moderately active and steady at $61 / 2 \mathrm{c}$. for Rio No. 7. West India growths have been quiet and steady; fair to good Cucuta $85 / 8 @ 95 / 8 \mathrm{c}$. The speculation in future contracts has been quiet at some decline in prices, due mainly to unexpectedly weak cables from Havre. Foreign houses have sold here to some extent and there has been scattered liquidation for local account, partly by Wall Street interests. Buying by leading dealers has prevented any marked decline. The receipts at the Brazilian ports have been light as a rule.

The closing prices were as follows:

 96 -degrees test, 3.95 c .; muscovado, 89-degrees test, 3.45 c , and molasses, 89 -degrees test, 3.10 c . Refined has been steady. There have been liberal withdrawals on old contracts, but new business has continued dull. Granulated 4.70 c . Teas have been quiet but firm, with offerings light. Spices have been dull and easier. Hops have been dull and steady.

PETROLEUM has been firm and active. Refined, barrels, 8.45 c ., bulk 5.00 c . and cases 10.90 c . Gasoline has been active and firm; 86-degrees 21c. in 100-gallon drums Naphtha has been active and firm; 73@,76 degrees, 18c. in 100 gallon drums. Spirits of turpentine has been dull and easier at $541 / 2 \mathrm{c}$. Rosin has been in moderate demand and steady; common to good strained $\$ 420$.

TOBACCO.-Trade in domestic leaf has been rather quiet in the main, though at times a fair volume of business has been done. Many in the trade expect an increased demand in the near future at some advance in prices. Havana has been quiet but strong. Supplies are exceedingly light. Sumatra has been moderately active at firm prices.

COPPER has been dull and easier; lake $14 @ 141 / 8 \mathrm{c}$., and electrolytic $133 / 8 @ 133 / 4 \mathrm{c}$. Lead has been quiet but steady at 6.45 c . Spelter has been quiet but firmer at $5.45 @ 5.55 \mathrm{c}$. Tin has been dull and esier at 33.10 c . for Straits. Iron has been quiet and steady; No. 1 Northern $\$ 1950 @ \$ 20$; No. 2 Southern\$2175@\$2225.

## COTTON

Friday Night, October 111907.

## 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 250,455 bales, against 215,948 bales last week and 221,112 bales the previous week, making the total receipts since the 1st of September 1907, 980,578 bales, against $1,332,075$ bales for the same period of 1906, showing a decrease since Sept. 11907 of 351,497 bales.| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| alves | 3,393 | 9,790 | 10,893 | 7,961 | 5,691 | 11,707 | 49,435 |
| Port Arthur---- Corp. Christi, \&e. |  |  |  |  |  |  |  |
| New Orleans | 2,522 | 5,880 | 7,073 | 3,092 | 4,538 | 5,511 | 28,616 |
| Mobile | 1,912 | 1,518 | 2,194 | 3,084 | 1,077 | 1,277 | 11,062 |
| Pensacola ${ }^{\text {Jacksonville, }}$ | 06 |  |  |  | 3 |  |  |
| Savannah .- | 13,015 | 14,615 | 18.152 | 10,774 | 11,850 | 8,520 | 76,926 |
| Brunswick Charleston | 020 | 2,143 | 3,260 2,767 | 2,579 | 2,394 | 9,073 2,086 | 12,273 13,989 |
| Georgetown |  |  |  |  |  |  |  |
| Wilmington | 5.978 | 8.061 | 7,832 | 4.170 | 6,468 | 5,091 | 37,600 |
| Norfolk | 2,789 | 2,743 | 4,501 | 2,778 | 2,553 | 3,752 | 19,116 |
| New Yort News, \&c. |  |  |  |  |  | 193 | 193 |
| Boston | 149 |  |  | 4 |  |  | 153 |
| Baltimore |  |  |  |  |  | 338 | 338 |
| hiladelph |  |  | 75 |  | 25 |  |  |
| Totals this w'k | 31,984 | 44,750 | 56,687 | 34,442 | 34,769 | 47,823 | 250,455 |

The following shows the week's total receipts, the total since Sept. 1 1907, and the stocks to-night, compared with last year:

| Receipts toOctober 11. | 1907. |  | 1906. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This | Since Sep | This | $\begin{array}{\|c\|} \mid \text { Since Sep } \\ 11206 \end{array}$ | 1907. | 1906. |
| Galves | 49,435 | 282,038 | 147,9 | 2,414 | 72,534 | 169,96 |
| Corp. Christi, \&e- |  | 1,875 |  |  |  |  |
| New Orleans Mobile | 28,616 | 80,737 31,925 | 51,240 5,110 | 20091022943 | 82,298 22,823 | 107,320 20,729 |
| Pensacoia- |  | 1,252 |  | 3,149 |  |  |
| Savannah. | 76,926 | 321,736 | 71,146 | 295,882 | 81,33 | 94,070 |
| Brunswick | 12,273 | 40,417 | 4,648 | 12,765 |  |  |
| Charleston | 13,989 | 49,584 | 13,305 | 41,959 | 23,864 | 15,569 |
| Georgetown | 37, $\overline{6} 000$ | 114,512 | 21.595 | 75,808 | 32,547 | 1,611 |
| Norfolk | 19,116. | 3,442 | 22,795 | 56,08 | 20,591 | 2,130 |
| N'port News, \&c. | 193 | 819 |  | 59 |  |  |
| Boston. | 153 | 391 |  |  | 2.467 | 2,057 |
| Baltimore- | 338 100 | 877 44 | 486 128 | 1,518 420 | 3,767 | +1,254 |
| Total | 250.455 | 980,578 | 345,062 | 1,332,075 | 510,939 | 576,079 |

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

| Receipts at- | 1907. | 1906. | 1905. | 04. | 1903. | 1902. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gaivesto | 49,435 | 147,921 | 144,310 | 112,072 | 98,143 | 104,510 |
| Pt.Arthur, \&c. | ${ }_{28,616}$ | 6,431 51,240 | - 38.206 | ${ }^{1} \times 3,387$ | 871 740 | -1,108 <br> 72,880 |
| Moblle | 11,062 | 5,110 | 10,840 | 12,856 | 11,907 | 9,703 |
| Savannah | ${ }^{76,926}$ | 71,146 4.648 | 82, 8147 | ${ }^{90,016}$ | 69,596 | 57.226 |
| Charleston, \& | 13,989 | 13,305 | ${ }_{7}^{2} .429$ | ${ }^{42} 2.527$ | ${ }_{2}^{9}$ | 8,916 |
| Wilm'n | ,600 | 21.59 | 2123 | 21,764 | 21,464 | 19.160 |
| Norfoik | 116 | 795 | 43 | 34,277 | 21,120 | ${ }^{023}$ |
| All others-. | 970 | 708 | 774 | 1,291 | 5,117 | 3,110 |
| Total this wk | 250,455 | 345,062 | 344,925 | 384,830 | 302,997 | 311,221 |

Since Sept., 1
The exports for the week ending this evening reach a total of 147,313 bales, of which 74,462 were to Great Britain, 4,976 to France and 67,875 to the rest of the Continent. Below are the exports for the week and since Sept. 1.

| $\begin{aligned} & \text { Exports } \\ & \text { from- } \end{aligned}$ | Week ending Oct. 11-1907. <br> Exported to- |  |  |  | $\begin{aligned} & \text { From Sept. } 11907 \text { to Oct. } \\ & \text { Exported to- } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Great } \\ & \text { Rextat } \end{aligned}$ Britai | nce | Contl- | Total. | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | ance. | $\underset{\substack{\text { Conti- } \\ \text { nent. }}}{ }$ | Tot |
| Galveston | 12,023 | 4,976 | 7,800 | 24,799 | 104,780 | 48,478 | 58,911 | 212,169 |
|  |  |  |  |  |  |  |  |  |
| New Orleans-: Mobile | 3,500 |  | 4,500 | 8,000 | 7.492 2.000 | 3.040 4.251 | 13,812 | 24,344 |
| Pensacola |  |  |  |  |  |  |  | 1,252 |
| Fernandin | 23,592 |  | 15.900 | 39,492 | 36.097 | 15,906 | 68.026 | 120.029 |
| Brunswlck |  |  | 10,512 | 10,512 |  |  |  |  |
| ilmingto | 11,773 |  | 13,59\% | 25,369 | 27,995 |  | 1 | ${ }_{5}^{696}$ |
| Noriolk ${ }^{\text {Newport }}$ |  |  |  |  |  |  |  |  |
| (ew Yor | 8,728 10.491 |  | 11,405 | 20,1 10,5 | $49.864$ | 3,379 | 46,297 | 40 |
| Boston |  |  | 3,786 |  |  | 1,400 | 8,885 |  |
| Philadelph Portand, | 4,355 |  |  | 4,3 |  |  |  | 303 |
| San Francisc |  |  | 300 | 300 |  |  | 000 | 300 |
| Tacoma |  |  |  |  |  |  | ${ }^{4}$ | ${ }_{32}^{4}$ |
| Portland, |  |  |  |  |  |  |  |  |
| mb |  |  |  |  |  |  |  |  |
| Detroit_ |  |  |  |  |  |  |  |  |
| Total | 74,462 | 4,976 | 67,87 | 147,313 | 279,949 | 76,904 | 268,097 | 624,950 |
| otal 1906 | 135,711 | 23,890 | 76,644 | 236,245 | 355,413 | 101,883 | 363,341 | 820,63 |

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.

| Oct. 11 at- | On Shipboard, Not Cleared for- |  |  |  |  |  | Leaving. stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France | Ger- many. | Other Foreign | Coastwise. | Total. |  |
| New Orleans_. | 8,000 | 4,000 | 5,000 | 4,000 | 1,000 | 22,000 | 60,298 |
| Galveston ... | 23,496 | 2,384 | 14,027 | 12,518 | 3,327 4,700 | 55,752 | 16,782 |
| Savannah |  |  | 3,600 | 4,300 | 4,700 3,000 | 9,600 7,650 | 71,738 16,214 |
| Moblle | 500 |  | 4,000 |  | 1,000 | 5,500 | 17,323 |
| Norfolk |  |  |  |  | 17,556 | 17,556 | 3,035 |
| New York | 3.500 | 1,100 | 2,500 | 3,000 |  | 10,100 | 146.770 |
| Other ports | 12,000 |  | 15,000 | 4,000 |  | 31,000 | 19.621 |
| Total 1907 | 47,496 | 7,484 | 44,127 | 29,468 | 30,583 | 159,158 | 351,781 |
| Total 1906 | 69,946 | 18,146 | 60.083 | 43,860 | 26,188 | 218,223 | 357,856 |
| Total 1905. | 68,832 | 28,752 | 87,418 | 9,616 | 50,795 | 345,413 | 664,262 |

Speculation in cotton for future delivery has been far from active as a rule, and prices, after a sharp upward turn, have latterly been receding. Manipulation of December and fear of frost at one time caused a rise. The failure of frost predictions, the fact that the weather, on the contrary, has been in the main generally favorable and that Wall Street and Southern houses have resumed selling on a large scale have all exerted a more or less depressing influence. Wall Street houses which at one time last week were heavy buyers to cover shorts and helped not a little to put December to a premium of 10 points over January, as contrasted with a recent discount of about that much, have latterly been selling again for short account, not only because of the favorable weather, but also because of the dulness of speculation and some renewed depression in the stock market. The Southwestern receipts have continued light, and many farmers in the section lying west of the Mississippi have been holding back cotton; but east of the river the movement has been of fair proportions. Though some farmers even in the eastern section are said to be holding their crops, there is an evident disposition among others to accept current prices. Of late there has been less demand to cover December. On the other hand, the spot situation has been steadier than that for futures, and it is remarked that spot prices in parts of the South are about 100 points higher than those for future delivery. At the present time the market is largely governed by the weather, though the developments at the Stock Exchange are also watched with interest. Nor is the December option lost sight of. For a considerable period during the present year it was considered pretty safe to sell December and buy January, the idea being that with the new contract going into effect in. January and the quarter grades eliminated, such transactions would containly prove remunerative. The short interest in December is thus supposed to have reached rather large proportions, and, watching their opportunity, some local operators here put sharp pressure on this interest. The result was that a discount on December under January was changed to a very fair premium over that month under the influence of very heavy buying by Wall Street houses which deemed it prudent to cover not only because of the speculative manipulation, but also because of a fear at one time that killing frost might strike Texas, Oklahoma and Indian Territory. The December trading was for a time the most interesting feature of the market. To-day prices were irregular, but finally advanced about 10 points, owing to a fear of frost occurring over Sunday and considerable covering of shorts by Wall Street and room operators and some buying of January and March by spinners. December held its premium. Spot cotton advanced 10 points for the week. Middling upland closed at 11.75 c .
The rates on and off middling, as established Sept. 111907 by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows:




 Middling -........ Basis Strict mid. tnged... 0.20 ort Low mid. stalned
The official quotation for middling ubland otton in the New York market each day of the past week has been: Oct. 5 to oct. $11-$ $\qquad$

NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on Oct. 11 for each of the past 32 years have been as follows:

 MARKET AND SALES AT NEW YORK.

|  | Spot MarketClosed. | Futures Market Ctosed | Sales of Spot and Contract |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Export | Con. sum'n. | Con-1 | 7 Tas. |
| Saturday - | Quirt 10 pts a |  |  |  |  |  |
| Monday |  | Stead | -... | 92 | 6.4000 | 6.49: |
| Wedn day | Out ${ }^{\text {Out }}$ Opts dec |  |  |  |  |  |
| Thursday | Oul t 20 ptadec | Rarcly steady |  | 301 |  |  |
| Friday .-- | Qulct 10 pts adv. | Steady |  | 400 | 800 | 1200 |
| Total |  |  |  | 793 | 7,200 | 7,993 |

FUTURES.-The highest, lowest and closing prices at New York the past week have been as follows:


THE VISIBLE SUPPLY OF COTYON to-night, as made up by cable and telegraph, is as follows. Foreign stocks as well as the aflcat, 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.

| October 11- | 11. | 1906. | 1905 | , |
| :---: | :---: | :---: | :---: | :---: |
| Stock at Liverpool ........ bales_ | 541,000 | 212,000 | 653,000 | 150,0 |
| Stock at London | 27,000 | 14,000 | 28,000 | 17,000 |
| Stock at Ma | 42,000 | 22,000 | 36,000 | 9,0.0 |
| Total Great Brit | 611,070 | 248,000 | 717,000 | 176,000 |
| Stock at Hamburg | 18,000 | 22,000 | 17,000 | 33,000 |
| Stock at Bremen | 68,000 | 36,000 | 162,000 | 71,000 |
| Stock at Antwerp |  |  |  | 4,000 |
| Stock at Havre | 93,000 | 37,000 | 56,000 | 53,000 |
| Stock at Marselil | 4,000 | 4,000 | 3,000 | 3.000 |
| Stock at Barcelon | 13,000 | 5,000 | 7,000 | 5,000 |
| Stock at Genoa | 19,000 | 15,000 | 14,vo0 |  |
| Stock at Tr | 34,000 | 6,000 | 3,000 |  |
| To al Continental stoc | 249,00 | 125,000 | 262,000 | 88. |
| Total Furopean stocks | 854,000 | 373,000 | 979,000 | 4. |
| Indi + cotton afloat for Europe | 80,000 | 54,000 | 76,000 |  |
| Ar e ican cotion afloat for Lurope | 367,200 | 529,894 | 475,000 | 777.(00 |
| Egypt, Brazil, \&c., afit. for kurope | 41,000 | 36,000 | 22,000 |  |
| Stock in Alexandria, gypt | 61,000 | 65,000 | 58,000 | 72,00 |
| Stock in Bombay, I | 361,000 | 439,000 | 433,000 | 225,100 |
| Stock in U. S. ports | 5 0,939 | 576,079 | 909,675 | 575 , |
| stock in U. S. inte | 237,488 | 228,538 | 345,950 | 32 |
| U. S. exports to-d | 64,786 | 40,908 | 12,783 |  |

 Of the above, totais of American and other descriptions arc as follows:
American -




Continental imports past week have been 55,000 bales.
The above figures for 1907 show an increase over last week ff 201,979 bales, a gain of 243,494 bales over 1906 , a derease of 725495 bales from 1905, and a gain of 150,43 ? bales over 1904 .

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.


The above totals show that the interior stocks have increased during the week 63,069 bales and are to-night 9,450 bales more than at the same time last year. The receipts at all the towns has been 83,559 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:

$a$ Including movement by rail to Canada.
The foregoing shows the week's net overland movement has been 7,816 bales, against 11,667 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 15,586 bales.


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

| Week ending October 11. | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sat'day. | Monday. | Tuesday. | Wed'day | Thursd' l . | Friday. |
| Galveston | 12 | 12 | 12 | 12 |  |  |
| New Orleans | $1111 / 2$ | $11.3 / 2$ | $111 / 5$ | $113 / 1$ | $\begin{aligned} & 113 / 6 \\ & 111 \end{aligned}$ | $113 / 8$ |
| Mobile | 113 | 11\% | 111/2 | ${ }_{11}^{111 / 2}$ | ${ }_{11}^{11 / 2} 516$ | 113 |
| Charlesto |  | 115-16 |  | 113 \% | 113 -16 |  |
| Wllmington | $11{ }^{11} / 8$ | 1138 | 1136 | 1138 | 1114 | 11 3-16 |
| Norfolk |  |  | 117/80 | $113 / 4$ |  |  |
| Boston | 11.65 | 11.75 | 11.90 | 11.85 | 11.85 | 11.65 |
| Baltimore | $117 / 8$ | $117 / 8$ | $117 / 8$ | $117 / 8$ 1210 | $117 / 8 \mathrm{~W}$ 11.90 | $11.3 / 4$ |
| Phlladelph | 12.00 | ${ }_{11}^{12.15}$ |  |  | 11.90 $5-16 @ 3 / 8$ |  |
| Memphis | 113 | $113 / 4$ | 1184 |  | $113 / 4$ |  |
| St Louls | 117/8 | 117\% | $117 / 8$ | $117 / 8$ | $117 / 8$ | 11 |
| Houston | 12 | 12 |  |  |  | $11^{1 / 8}$ |
| Little Roc | 111/8 | 11\% | $111 / 6$ | 111/4 | $111 / 4$ | $111 / 2$ |

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. 5. | Monaay. Oct. 7. | Tuesday, Oct. 8. | $\begin{gathered} \text { Wed day, } \\ \text { Oct. } 9 . \end{gathered}$ | $\begin{gathered} \text { Thursd'y. } \\ \text { Oct. } 10 . \end{gathered}$ | Friday. Oct. 11. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pant |  | $11.00-15$ | 11.11-17 |  |  |  |
| Rloslng | 11.06-.07 | 11.13-15 | 11.15 - | 11.11 | 10.90-.92 | 10.92 11.07 |
| Ovember |  |  |  |  |  |  |
| Rang | 1101 | 11.08-. 10 |  |  | 10.72 |  |
| Decomber |  | 11.08-.10 | 11.06-.08 | 10.96-. 98 | 10.72 | 10. |
| Ra | 11.03-. 10 | 10.97-. 15 | 11.07-.17 | 10.99-. 13 | 10.73-.00 | 10.7 |
| - | 11.03-.04 | 11.11-. 12 | 11.10-.11 | 11.01-.02 | 10.76-.77 | 10.8 |
| January Range |  |  |  |  | 10.77-.03 |  |
| Closing | 11.08-.09 | 11.14-.15 | 11.13-.14 | 11.04-.05 | 10.80-.81 | 10.8 |
| February |  |  |  |  |  |  |
| Range | -11.11-.13 | 11.17-. 19 | 11.21 | $11.12-.14$ | $\overline{10.86-.8 s} \mid$ |  |
| March |  |  |  |  |  |  |
| Rang | 11.24-.31 | 11.17-.30 | 11.24-.33 | 11.15-. 27 | 10.89-. 16 | 10.8 |
| Closing | 11.25-.26 | 11.28-.29 | 11.26-. 28 | 11.17-.18 | 10.92-.93 | 11.00-. 02 |
| pril- |  |  |  |  |  |  |
| $\begin{aligned} & \text { Range } \\ & \text { Closin } \end{aligned}$ | 11.30-.31 | 11.33-. 35 | $11.32 .34$ | $\overline{11.26-.27}$ | 10.96-.98 |  |
|  | $11.30-31$ | 11.33-.35 |  |  | 10.96-.98 |  |
| Rang |  | 11.26-.33 | 11.32 .40 | 11.33-. 35 | 11.99-. 27 | 10.97 |
| Clasing | 11.34:36 | 11.36-.38 | 11.34-.36 | 11.25-.27 | 11.01-.02 | 11.09 |
| Pange |  |  | @ . 48 |  | @ . 31 |  |
| Olosing |  | 11.47-.49 | 11.44-.45 | 11.33-. 35 | 11.05-.07 | 11.13-. 15 |
| $\begin{aligned} & \text { one- } \\ & \text { Spe } \end{aligned}$ |  |  |  |  |  |  |
| Opti |  | Steady. | Steady. | Steady. | Qulet. | veady. |

WEATHER REPORTS BY TELEGRAPH.-Our telegraphic advices from the South this evening denote that over the greater part of the cotton area the weather has favored the gathering of cotton during the week. The rainfall has been light or moderate as a rule, and temperature has been seasonable. Picking has consequently made good progress quite generally, but the marketing of the crop is on a somewhat restricted scale.
Galveston, Texas.-There has been rain on three days during the week, to the extent of sixty-eight hundredths of an inch. The thermometer has averaged 77, the highest being 88 and the lowest 65
Abilene, Texas.-We had rain on three days during the week, the rainfall being thirty-eight hundredths of an inch. The thermometer has averaged 84, ranging from 46 to 81 .

Corpus Christi, Texas. - There has been rain on two days during the week, the rainfall being twenty-eight hundredths of an inch. Average thermometer 75, highest 90, lowest 60. Cuero, Texas.-We have had no rain during the week. The thermometer has averaged 75 , the highest being 89 and the lowest 53.

Dallas, Texas.-There has been heavy rain on three days during the week, the rainfall being two inches and fourteen hundredths. The thermometer has averaged 68, ranging from 48 to 87.

Fort Worth, Texas. - We have had rain on three days of the past week, to the extent of one inch and eighty-nine hundredthis. The thermometer has ranged from 50 to 84, averaging 67.

Huntsville, Texas. - We have had rain on two days of the week, the precipitation being seventy-three hundredths of an inch. The thermometer has averaged 70 , the highest being 91 and the lowest 49

Kerrvilte, Texas.-Rain has fallen heavily on two days during the week, to the extent of three inches and forty-two hundredths. The thermometer has averaged 66, ranging from 40 to 92.
Lampasas, Texas.-There has been heavy rain on two days during the week, the rainfall being two inches and eighty huadredths. The thermometer has ranged from 45 to 88 , averaging 67 .
Longriew, Texas.-It has rained on two days of the week, the rainfall being one inch and ninety-one hundredths. Average thermorne ver 69, highest 89 , lowest 49 .
Palestine, Texas.-We have had rain on two days of the past week, to the extent of one inch and eighty-four hundredths.
agiog 73.

Paris, Texas. - There has been light rain on one day of the week, the rainfall being seven hundredths of an inch. Average thermometer 69 , highest 88, lowest 49 .

San Antonio, Texas. - There has been rain on two days the past week, the rainfall being thirty-two hundredths of $2 n$ inch. The thermometer has averaged 73, the highest being 92 and the lowest 54 .
Shreveport, Louisiana. - There has been rain on three days during the week, to the extent of two inches and six hundredths. The thermometer has averaged 72 , the highest being 91 and the lowest 53 .
Vicksburg, Mississippi.-There has been rain on three days during the week, the rainfall being one inch and ninetyone hundredths. Average thermometer 70 , highest 88 , lowest 51.
Helena, Arkansas.-We have had rain on three days of the week, the precipitation being one inch and eighty hundredths. The thermometer has averaged 66.8 , the highest being 85 and the lowest 49
Little Rock, Arkansas.-The weather has been favorable for the gathering and marketing of cotton, but the movement from plantations is very light. There has been rain on three days during the week, to the extent of one inch and fifty-nine hundredths. The thermometer has averaged 68, ranging from 50 to 86 .
Montgomery, Alabama.-Picking and marketing are progressing well. We had rain on two days during the week, the rainfall being sixty-one hundredths of an inch. The thermometer has averaged 73 , ranging from 51 to 86 .
Savannah, Georgia.-We have had rain on three days of the past week, to the extent of forty-five hundredths of an inch. The thermometer has ranged from 56 to 86, averaging 72.

Nashville, Tennessee.-Weather ideal for gathering cotton, but the crop is two or three weeks late. It has rained during the week, the rainfall being one inch and six hundredths. Average thermometer 65, highest 85, lowest 44.
Charleston, South Carolina.-There has been rain on three days during the week, the rainfall being one inch and fifty hundredths. Average thermometer 73, highest 87 , lowest 63 .
Greenwood, South Carolina.-We have had no rain during the week. The thermometer has averaged 67, the highest being 77 and the lowest 57.
Charlotte, North Carolina.-We have had rain on one day the past week, to the extent of eight hundredths of an inch The thermometer has ranged from 46 to 78, averaging 62.

INDIA COTTON MOVEMENT FROM ALE PORTS.The receipts of cotton at Bombay and the shipments from all India ports for the week and for the season from Sept. 1 for three years have been as follows:

| October 10. <br> Receipts at- | 1907. |  | 1896. |  | 1965. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Sept. 1. | Weck. | Since Sept. 1. | Week. | Since Sept. 1. |
| Bombay | 5,000 | 44,000 | 6,000 | 26,000 | 5,000 | 43,000 |
| Exports from- | For the Week. |  |  | Since September 1. |  |  |
|  | Great Britain. | Continent. | Total. | Great Britain. | Gontinent. | Total. |
| Bombay- |  |  |  |  |  |  |
| 1907 |  | $\begin{array}{r}3,000 \\ 11 \\ \hline\end{array}$ | 3,000 11,000 | 1,000 | 69,000 55,000 | 69,000 56,000 |
|  |  |  |  |  |  |  |
| 1907. |  |  |  | 1,ve0 | 5,000 | ढิ,000 |
| 1906 |  |  |  |  | 3,000 | 3,000 |
|  |  |  |  |  |  |  |
| 1907 |  |  |  |  | 3,000 | 3,000 |
| 1906 |  | 1,000 3,000 | $\frac{1,000}{3,000}$ |  | 3,000 | 3,000 |
|  |  |  |  |  |  |  |
| 1907 <br> 1906 |  | 3,000 2,000 | 3,000 2,000 | 3,000 1,000 |  | 18,000 20,000 |
| 1906 |  | 2,000 4,000 | 2,000 4,000 | 1,000 | 19,000 24,000 | 20,000 24,000 |
| Total all- |  |  |  |  |  |  |
| $\begin{aligned} & 1907 \\ & 1906 \end{aligned}$ |  | 6,000 14,000 | 6,000 14,000 | 4,000 2,000 | 92,000 80 | 96,000 82000 |
|  | 1,000 | 14,000 | 15,600 | 8,000 | 78,000 | 86,000 86,000 |

According to the foregoing, Bombay appears to show : decrease compared with last year in the week's reeeipts of 1,000 bales. Exports from all ports India record a loss $0^{\mathrm{f}}$ 8,000 bales during the week and since Sept. 1 show an increase of 14,000 bales.

PORTO RICO COTTON CROP.-The production of cotton (Sea Island) in Porto Rico in 1906-07 was even smaller in volume than in the preceding season. As a matter of record, we give below the statistics for the last three seasons as secured from official sources:
Exported from San Juan, \&e.To Great Britaln and Continent
Total crop
Aggregate weight, pound
Aggregate wellght por bal
1906-07.
Bakes.

基

| $1905-06$. |
| ---: |
| Bales |
| 747 |
| 692 |
| 1,439 |
| 387,802 |
| 415.43 |


| $1904-05$. |
| ---: |
| Bales. |
| 1,513 |
| 569 |
| 2082 |
| 834,660 |
| 400.90 |

WORLD'S SUPPLY AND TAKINGS OF COTTON The following brief but comprehensive statament 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 amount gone out of sight, for the like period.

| Cotton Takings. Week and Season. | 1907. |  | 1906. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season. |
| Visible supply Oct. 4 | 2,383,934 |  | 2,140,380 |  |
| Visible supply Sept. 1. | 370,340 | 2,291,844 | 435,549 | $\begin{aligned} & 1,784,156 \\ & 1,780,696 \end{aligned}$ |
| Bombay receipts to Oct. 10 Other India ship'ts to Oct. 10 | 5,000 3,000 | 44,000 27,1000 | 6,000 3,000 | - $\begin{array}{r}26,000 \\ 26,009\end{array}$ |
| Alexandria recelpts to Oct. 9.-- | 37,000 | 85,000 |  | 74,700 |
| Other supply to Oct. 9 . | 8,000 | 38,000 | 3,000 10,000 | \% ${ }_{5}^{4.7600}$ |
| Total sup | 2,807,274 | 3,929,600 | 2,630,229 | 3,748,552 |
| Deduct- |  |  |  |  |
| Visible supply Oct. 11 | 2,585,913 | 2,585, 913 | 2,342,419 | 2,342.419 |
| Total takings to |  | 1,343,687 |  |  |
| Of which An | $\begin{array}{r} 184,361 \\ 37,000 \end{array}$ | $\begin{aligned} & 966,687 \\ & 377,000 \end{aligned}$ | $\begin{array}{r} 20,510 \\ 216,510 \\ 72,000 \end{array}$ | $\begin{array}{r} 1,072,433 \\ 333,700 \end{array}$ |

CENSUS BUREAU REPORT ON COTTON GINNING TO SEPT. 1.-The Census Bureau issued on Oct. 4 its completed report on the amount of cotton ginned up to Sept. 25 from the growth of 1907 as follows, comparison being made with the returns for the like period of the two preceding years:

| UnitedStates* |  | Counting rownd as | $\begin{aligned} & \text { Active } \\ & \text { gin- } \end{aligned}$ | Mississippi |  | Cou | Active |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | hal | neries. |  | Ye |  |  |
|  | 1906 | 2,057,283 | 20,416 |  | 1906 | 156,573 |  |
|  |  | 2,355,716 | 21,389 |  |  | 96,789 | 18 |
| Alabama | $\begin{array}{r} 1907 \\ -1906 \end{array}$ | $\begin{aligned} & 161,356 \\ & 221,851 \end{aligned}$ | $\xrightarrow{2,086}$ | Misso | 1907 1906 | 82 1,509 | 4 |
|  |  | 331,807 | 3,012 |  | 1905 |  |  |
|  | 1907 1906 | ${ }_{35}^{11,877}$ | 1,240 |  | 1906 | 44,877 | 1,529 |
|  | 1905 | 7,29 |  |  | 1905 | 119,237 | 2,159 |
| Florida | 1907 1906 | 7,791 10,479 | 162 194 | Oklah | 1907 1906 | 13,382 8,149 | 58 |
|  | 1905 | 20,649 | 246 |  | 1905 | 8,853 |  |
| Georgla | 1907 | 341,948 | 3,738 | So. Carolina | 1907 | 185,799 | 2, |
|  |  | 281,585 | 3,5 |  |  | 131,262 |  |
|  | 1905 | 596.711 | 4,346 |  |  | 324,083 | 27 |
| Indian Ter | 1906 | 17,421 | 357 |  | 1996 | ${ }_{7}^{2,394}$ | ${ }_{265}$ |
|  | 1905 | 13,766 | 364 | Te | 1905 | 668, $\begin{array}{r}389\end{array}$ |  |
| Kentucky ... |  | 3- | 1 | Texas | 1906 | 1,008,856 | 3,960 |
|  | ${ }^{1905}$ |  |  |  | 1905 | 786,176 |  |
|  | 1906 | 139,511 | 1,581 |  | 1906 | 408 | 33 |
|  | 1905 | 46,503 | 1,245 |  | 1905 | 293 | 33 |

* Includes 41,356 round bales for $1907,66,502$ for 1906 and 74,816 for 1905; and 4,240 Sea Island for $1907,2,689$ for 1906 , and 11,936 for 1905 .
The corrected report for Sept. 11907 is 200,278 bales. Statistics in this report for 1907 are subject to slight corrections when ehecked against the
individual returns of ginners belng transmitted to the Bureau by mall

INTERNATIONAL COTTON CONFERENCE.-In the "Finaneial Situation" to-day we make reference to the proceedings at the recentInternational Conference at Atlanta.

BRAZIL'S COTTON PRODUCTION.-The Department of Commerce and Labor has a report from Consul-General G. E. Anderson of Rio de Janeiro, who says that, while the cotton product of Brazil cannot be accurately given, the crop has been rapidly increasing, as the export statistics will show. He writes:
The reported consumption of cotton by the Brazilian mills two years
ago was approximately 32,000 metric tons (about 141,000 bales of 5001 lbs . ago was approximately 32,000 metric tons (about 141,000 bales of 500 lbs.
net weight). According to the figures now given for the number, slze net weight). According to the figures now given for the number, size
and output of the factorles, this home consumption probably has reached
 The exports of raw cotton from Brazil in 1906 amounted to 31,698 metric
Tons. Apparently Brazi's cotton production at present, therefore, is
to tons. Apparently Brazil's cotton production at present, therefore, is
something over 80.000 merric tons. Practially all of the production of
Men Minas Geraes and Sao Paulo is consumed in those States. The exports of raw cotton are almost entircly from the Northern States, and the amount
and destination of the exports for the past two years appears from the and destination of
following table:

## Maranhao

Cara- Callo
Cabedello
Pernambuc
Pernambuco......
Macelo.........
 The average price $1 . \mathrm{o}, \mathrm{b}$. Brazil was 10.2 cents per pound in 1905 and 11.5 cents in 1906 . What the potential cotton production of Brazil may be is beyond calcusettled country ranging from close to the Amazon to the extreme southern limits, probably about 1,800 miles in a north and south line. The present range east and west is comparatively narrow, but there is no reason why
this should be the case, and this fact illustrates the immense cotton-producing possibilities of the country At present there is very little effort to cultivate cotton upon the basis of modern agriculture. Most of the cotton produced in Brazil is grown ou from which the staple is taken season after season until the plant and the soll supporting it are worn out. There is then a new planting and the process is repeated. A cotton-ginning expert who has investigated the
cotton siltuation in several of the States reports that whlle there is wide varlation in the quallities of cotton taken, the length of the staple it coarseness and fineness, and in other matters affecting the quality, ail of it is distinguished by being very much weaker than the same l ngth and
thickness of staple grown in the United States. He seems to think that this weakness is due to a deterioration of the staple while the boll is matur ing, the deterloration beling due to the hot, damp climate in which the plant is at present grown. There is a similar weakness shown in other fibre of the plant and whether cotton grown upon the highlands of the Interior
States or in the dry States of the northeast of Brazil will have this same States or in the dry States of the northeast of Brazil will have this sam
fault is yet to be shown. fault is yet to be shown.
There is little developme
in Brazil in its packing and in getting it to the mills. The manufacturine mdustry, as a whole, is carried on at great distances from the source o
cotton to Brazilian mills is so high that in almost any other country it would among some of the more advanced cotton producers to put the production of the staple upon a more economical basis. Heretofore, however, there
has been great uncertainty as to the profits in cotton raising. Men have raised cotton chlefly when there was no other and more prontable crop in sight. The uneertain nature of the business has kept them from investing any more capital than has been absolutsly necessary. The dev lopment tions, however, has done away with most of this uncertainty. Cotton raising in Brazil has come to be a wafe, profitable and promising investment, and modern methods will soon come.

EUROPEAN CONSUMPTION AND STOCKS OF COT-TON.-Internationat Federation Half-Yearly Census. The fifth half-yearly census of cotton consumption and mill stocks has been taken by the International Federation of Master cotton Spinners' \& Manufacturers' Associations and the results officially issued under date of September 30 as follows: The Unitcd States and Japan spindles are now included, and it appears that almost the wholo of these are represented in the returns. There are
also returns from the Levant and Egypt, but the numerical importance in rese cases is small. Great Britain has made a slight improvement in her countries. Russia again makes a poor but a slightly improved return, and actual returns" for the various countries canvassed is now $100.521,078$ out of an estimat d number at work of $114,096,168$. The following table gives the consumption of cotton for the year ending Aug. 311907 , according to actual returns:

|  | Spindles. <br> Actual <br> Retrurns |  | Consumption in |  | Bales Sun- | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Countries. |  | American. | Indlan. | tian. |  |  |
| t. Britain | 43,154,713 | 2,939,389 | 58,967 | 331,219 | 133,248 | 3,462,823 |
| Germany. | 9,191,940 | 1,135,538 | 380,367 | 98,615 | 46,660 | 1,661,180 |
| France | 6,603,105 | 707,541 | 128,856 | 66,016 | 21,010 | 923,423 |
| Austria | 3,584,434 | 436,735 | 231,845 | 28,634 | 7,793 | 705,007 |
| Italy | 2,867,862 | 491,598 | 214,013 | 13,110 | 12,616 | 731,337 |
| Switz'land | 1,413,896 | 55,684 | 4,117 | 27,601 | 1,978 | 89,380 |
| Belcium | 1,110,600 | 125,136 | 64,388 | 613 | 619 | 190,756 |
| Japan | 1,356,713 | 252,000 | 605,000 | 9,000 | 202,000 | 1,068,000 |
| Spain | 1,387,500 | 186,555 | 38.746 | 13,209 | 17,244 | 255,754 |
| Portugal | 358.000 | 45,500 | 200 | 505 | 40,731 | 86,936 |
| Russia | 2,351.513 | 156,915 | 10,850 | 24,761 | 356,366 | 548.892 |
| Holland | 395,678 | 59,389 | 12,818 | 23 | 1,640 | 73,870 |
| Sw den. | 326,860 | 63,010 | 13,125 |  | 424 | 76,559 |
| Norway | 65,776 | 9.492 | 1,155 |  |  | 10,647 |
| Denmar | 48,104 | 16,903 | 3,240 |  |  | 20,143 |
| Levant | 23,184 |  |  |  | 13.100 | 13.100 |
| Egypt | 38,200 | 90 | 606 | 3,590 |  | 4,386 |
| U. State | 26,242,000 | 4,987,000 |  |  |  | 4,987,000 |

1907 tot-100,521,078$\overline{11,668,575} \overline{1,768,293} \overline{616,896} \overline{855,429} \frac{44,909,193}{145}$ $\begin{array}{llllllll}\text { Totals, } & 66,072,303 & 5,704,208 & 986,111 & 578,753 & 302,309 & 7,571,381 \\ \text { Aug. } 31 & 06 & 66,01 \\ \text { Aug. } 31 & 05 & 46,726,929 & 4,174,088 & 6677,452 & 402,745 & 125,728 & 5,370,013\end{array}$ Aug. ${ }^{\text {The stocks of cotton in spinners hands (or 'invistide supply") are repre- }}$
sented in the following table, which is also made up from actual returns: Estimated


1907 tot $2 /-\overline{2,073,386} \overline{912,164} \overline{140,371} \overline{208,489} \overline{3,334,410} \overline{114,096,168}$ $\begin{array}{llllllll}\text { Aug. } & 31 & 1906 & 684,282 & 343,117 & 107,915 & 75,296 & 1,210,610 \\ \text { Aug. } & 31 & 77,115,125 \\ \text { The Fideration also } & 615 & 192,158 & 83,683 & 43,651 & 935 & 237 & 68,222,736 \\ \text { and }\end{array}$ The Federation also gives the following interesting table, which divides gives a list of spindles in course of ercetion. It will be noted, too, from this table that a number of Continental spindles, as well as the whole of
those in Japan, are workng at night. those in Japan, are workng at night.

$x$ One mill with 19,200 spindles will be dismantled. a Approximate.
These tables show conclusively that the stncke in splnn rrs' hands are very large, particulary upon the Continent, and their publication may fairly
be exp et $d$ to rank as a farclb!, argument on tae spinneis, it appears, have not excessive st, cks, but Germany, France, Austria, itay uate ail a targe exces sover those orgety increased, as they are now returned as 996,000 bales, whereas a year ago the Census Bureau gave
them as 675,987 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.-Through arrangements made with Messrs. Choremi, Benachi \& Co., of Liverpool 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, Egypt, October 9. | 1907. |  | 1906. |  | 1905. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars $a$ ) This week Since Sept. 1 | 280,000639,166 |  | 270,000560,199 |  | 200,000422,977 |  |
| Exports (bales) - | This week | $\begin{array}{\|c} \text { Since } \\ \text { Sept. } 1 . \end{array}$ | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | Since Sept. 1. | This week. | Since Sept. 1. |
| To Liverpool | 5,000 | 17,750 <br> 12 | 6.750 +006 | 16,671 8,750 | 5,250 | 17,596 3 492 |
| To Continent | 6,750 | 17,453 | 7,750 | 18,860 | 4,500 | 20,408 |
| To America | 800 | 1,600 | 200 | 1,098 | 400 | 3,876 |
| Total exports | 18,050 | 49,555 | 18,700 | 45,379 | 10,150 | 45,372 |

RECEIPTS FROM THE PLANTATIONS. - The follow ing table indicates the actual movement each week from the plantations. The figures do not include overland receipts not Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week

Recetpts at the Ports. Stock at Interior Tonons. Recetpts from Plantarns. | Week |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| end $d^{\prime} g \rightarrow-$ | 1907. | 1906. | 1905. | 1907. | 1906. | 1905. | 1907. | 1906. |




The above statement shows: 1.-That the total receipts from the plantations since Sept. 11907 are $1,137,983$ bales in 1906 were $1,464,337$ bales; in 1905 were $1,82 \frac{1}{2}, 157$ bales
2.-That although the receipts at the outports the pas week were 250,455 bales, the actual movement from plantations was 313,524 bales, the balance going to increase stocks at interior towns. Last year receipts from the plantations for the week were 376,882 bales and for 1905 they were 390 , 614 bales.

MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the marke is firm for yarns and steady for shirtings. Manufacturers are generally well under contract. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.


SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 147,313 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows
NEW YORK-To Liverpool-Oct. 7-Carmania, 25 foretgn Tota
Oct. 8 -Armenian, 4.422 upland, 48 Sea İland, 43 foreign

|  |  |  |
| :---: | :---: | :---: |
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The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:


The exports to Japan since Sept. 1 have been 336 bales from Pacific ports.

Cotton freights at New York the past week have been as follows, quotations being in cents per 100 lbs .:

| Livernool | Sat. | Mon. | Tues. | Hied. | Thurs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mancheste | 17 @20 | 17 @ 20 | 17 @20 | 17 @20 | 17 @20 | 17 @20 |
| Havre | 25 |  | 25 |  |  |  |
|  | 25 18 |  |  |  |  |  |
| ${ }^{\text {Hamburg }}$ Antwerp | 18 | 2218-25 | 22 | 22 |  |  |
| Ghent, via Ant | $281 / 2$ |  | $281 / 2$ |  | $281 / 2$ | $\begin{array}{r} 21 / 2-25 \\ 281 / 25 \end{array}$ |
| Reval, Indrect |  |  |  |  |  |  |
| Barcelona, Sept |  |  |  |  |  |  |
| Genua --.... | 18 @25 | 18 @25 | 18 ¢25 | 18 @25 | 18 @ 25 | 18 a |
| Trieste | ${ }_{45}^{32}$ | ${ }_{45}^{32}$ | ${ }_{45}^{32}$ | ${ }_{45}^{32}$ | 32 | ${ }_{45}^{32}$ |

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


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. | Saturday. | Monday. | Tuesday. | Wed'day. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Market, } \\ & \text { 12:15 } \\ & \text { P. M. } \end{aligned}$ | Moderate demand. | $\begin{gathered} \text { Good } \\ \text { demand. } \end{gathered}$ | Good demand. | Easter | $\begin{aligned} & \text { Good } \\ & \text { demand. } \end{aligned}$ | Fair business doing. |
| Mid. Upl'ds | 6.68 | 6.61 | 6.67 | 6.64 | 6.62 | 6.52 |
| Sales Spec.¿exp. | $\begin{array}{r} 7,000 \\ 500 \end{array}$ | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | $\begin{aligned} & 8,000 \\ & 1,000 \end{aligned}$ | $\begin{array}{r} 14,000 \\ 2,000 \end{array}$ | $\begin{array}{r} 10,000 \\ 500 \end{array}$ |
| Futures. Market opened | Steady at 4@5 pts. advance. | Qulet at 3 points decline. | Quiet at <br> $61 / 2 \mathrm{pts}$. <br> advance. | Qutet at <br> 2 points <br> decline. | Qulet at $21 / 2$ pts. decline. | Steady at 9 @10 pts. decline. |
| Market, $\stackrel{4}{\mathrm{P} . \mathrm{M} .}$ | Steady at 6@71/2 pts. advance. | Easy at 9(a) 12 pts . decline. | Steady at $71 / 2 @ 10$ pts. adv. | B'rely st'dy at $31 / 2 @ 41 / 2$ pts. dec. | Quiet at $31 / 2 @ 41 / 2$ pts. dec. | Steady at <br> 11/2@3pts. decline. |

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

The prices are given in pence and 100 ths. Thus 614 means $614-100 \mathrm{~d}$.

| $\begin{gathered} \text { Oct. } 5 \\ \text { oct. } \begin{array}{c} \text { to } \\ \text { cti. } \end{array} \end{gathered}$ | Sat. |  | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 121 / 4 \\ & \text { p. } \mathrm{n} \end{aligned}$ | $\begin{aligned} & 121 / 2 \\ & \text { p.m. } \end{aligned}$ | $\begin{aligned} & 121 / 4 \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | p.m. | $\begin{aligned} & 121 / 4 . \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $4.4$ | $\begin{aligned} & 121 / 4 \\ & \text { p.m. } \end{aligned}$ | $\mathrm{p}_{\mathrm{m}}^{4}$ | $\begin{aligned} & 121 / 4 \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | ${ }^{4} \text {. } \mathrm{p} . \mathrm{m} \text {. }$ |  | $\begin{aligned} & 1 / 4 \\ & \mathrm{~m} . \mathrm{p} \cdot \mathrm{~m} \\ & \hline \end{aligned}$ |
| Oc ohar <br> Oct.-Nov- <br> Nov.- c Dec.-Jan- <br> Jan.-Feb. <br> Feb.-Mcn- Mch.-Apr <br> April-May <br> May-June <br> Juns-July <br> July Aug- Aug.-Sept. | $d .$ |  | d 13 $071 / 2$ $001 / 2$ 98 97 $971 / 2$ 98 $981 / 2$ $981 / 2$ $981 / 2$ 98 | $\bar{d}$ $101 / 2$ 05 $981 / 2$ $951 / 2$ $941 / 2$ $941 / 2$ 95 95 95 95 $941 / 2$ | $\bar{d}$ 19 $131 / 2$ $061 / 2$ 04 $0111 / 2$ 01 01 01 01 01 01 01 00 | $d$. <br> 20 <br> 15 <br> 08 <br> $051 / 2$ <br> 03 <br> 023 <br> $023 / 2$ <br> $02 / 3$ <br> $02 / 3$ <br> $021 / 3$ <br> 02 | $\bar{d}$. 16 $111 / 2$ $041 / 2$ 02 $991 / 2$ 99 99 99 99 99 98 |  | $\bar{d}$ $131 / 2$ 09 03 $001 / 2$ 98 $971 / 2$ $971 / 2$ 97 97 $961 / 2$ $951 / 2$ | $9 d$. 12 $071 / 2$ $001 / 2$ 98 $951 / 2$ 95 95 95 95 $941 / 3$ $931 / 2$ | p <br> 04 <br> 94 <br> 99 <br> 92 <br> 90 <br> 87 <br> 87 <br> 87 <br> 87 <br> 87 <br> 86 <br> 86 <br> 84 <br> 84 <br> $\cdots$ |  |

## BREADSTUFFS.

Friday, October 111907
Prices for wheat flour have advanced, owing to the further sharp rise in wheat quotations. There has been some improvement in the demand here at times, mainly from local dealers, though the buying has been far from brisk. Some of the winter-wheat mills have withdrawn from the market. Export trade has continued dull. At the principal milling centres of the Northwest, prices have advanced sharply, centres of the Northwest, prices have advanced sharply,
accompanied by an increased trade, partly for export acaccompanied by an increased trade, partly for export ac-
count, and the prospects for a further broadening of the market there are said to be favorable. Rye flour has been dull but stronger. Corn meal has been quiet and firm.
Wheat has been dominated by crop conditions the world over and an excellent demand for export. Doubtless there is some exaggeration in the damage to crops, but there is actually, it would appear, a shortage in the world's supplies. The crop in this country is estimated at $110,000,000$ bushels smaller than that of last year, and there is said to be a shortage in Canada as well as in Australia and India, to say nothing of Germany and parts of Russia, if not the Danubian Provinces. The sharp advance in prices is predi cated not only on these conditions, but also on an actual
demand in this country for export. Sales for export havs ranged from 400,000 to $1,250,000$ bushels a day. What ie more, the foreign markets have been rapidly rising, especially Liverpool and Berlin. Drought continues in India and Australia. What makes people in this country think that the crop reports are not exaggerated is the steady rise in foreign markets and the unmistakable disposition to buy wheat in this country. This has given rise to a large speculation, with strong interests at Chicago, which recently lightened their load, apparently more aggressive than ever on the bull side. An active trade in flour at the Northwest has accentuated the firmness of wheat itself. At the same time there is a very large long interest being accumulated, not all of it of the strongest character, since a tendency to "pyramid" is always noticeable in excited markets like those which we have latterly been having. Moreover, there is a large stock at Chicago and the world's shipments have been heavy, especially from Russia. The Government report, however, was regarded as bullish. It stated the yield per however, was regarded as bullish. It stated the yield per
acre at 13.1 bushels, against 13.7 last year and 14.7 two acre at 13.1 bushels, against 13.7 last year and 14.7 two
years ago. This was taken as indicating a spring-wheat years ago. This was taken as indicating a spring-wheat
yield of $215,678,000$ bushels, against $242,370,200$ last year, yiel of
or a total crop of spring and winter wheat this year of $625,567,000$ bushels, against $735,260,000$ last year. To-day prices advanced early in the day on higher Liverpool cables, covering of shorts and commission-house buying, but heavy realizing caused a decline later. Some of the foreign advices were disappointing and the export business was less active. Most of the loss was recovered before the close on covering and new buying. "Early cables reported rain in India; but later advices stated that the drought still prevailed and that later advices stated that the drought still prevailed an
it was impossible to buy wheat even at famine prices.
DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK
No. 2 red winter-
December delivery in elevator
DAILY CLOSING PRICES OF December dellvery in elevator.... Sat. Mon. Tues. Wed. Thurs. Fri

Indian corn futures have advanced, owing to the rise in wheat, buying by commission houses and covering of shorts, The Liverpool market has shown considerable strength, and at times the export trade has increased. The receipts at the West have fallen off. Many unfavorable private crop reports have been received, and the Government report on the 9 th inst. was considered bullish. It stated the condition at $78 \%$ against 80.2 a month ago, 90.1 last year and a $10-$ year average of 79.6. This was taken as indicating a yield of $2,500,000,000$ bushels, against $2,927,416,000$ last yea Prominent Chicago interests have been good buyers. T day prices advanced at first on covering, but reacted at on liquidation.
DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK. Cash corn-
December
December delivery in elevator
May dellvery
DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

Oats for future delivery in the Western market have advanced with other cereals, though the trading has been quiet as a rule, the fear of manipulation tending to restrict business. But commission houses have bought to some extent on unfavorable crop reports and light receipts of contract grade at Chicago. Leading bulls have given more or less support. The Government report on the 9 th inst. Was bullish, stating the yield per acre at 23.5 bushels against 31.2 last year, and pointing to a total crop of $741,521,000$ bushels, against $964,904,522$ last season. There has been a good cash demand at the West. Oats advanced early with wheat. Later, prices declined on the reaction in wheat and whealizing.

DAILY CLOSING PRICES OF OATS IN NEW YORK
 White clipped 32 to 34 1bs $\quad 611 / 2-641 / 2 \quad 61-64 \quad 611 / 2-63 \quad 621 / 2-64 \quad 621 / 2-61$ DAILY CLOSING PRICES OF NO. 2 MIXED OATS IN CHICAGO.

The following are closing quotations:
 grain.


AGRICULTURAL DEPARTMENT'S OCTOBER REPORT. The report of the Department of Agriculture for Oct. 1 respecting cereal crops was issued on Oct. 9 as follows:
The Crop Reporting Board of the Bureau of Statlstics of the Department the Bureau, as follows:
The condition of corn on Oct. 1 was 78 , as compared with 80.2 last month,
90.1 on Oct. $11906,89.2$ on Oct. 11905 and a 10-year avera The following table shows for each of the twenty-ive principal corn States the condilition on Oct. 1 in each of the last three years, and that on
Sept. 11907 , with the 10 -year averages:
 The prellminary estimate of the average yield per acre of spring wheat
is 13.1 bushels, which compares with 13.7 bushels as finally estimated in 1906. 14.7 in 1905 , and a 10 -year average of 14 bushels. The total indtcated production of spring wheat is about 216,067000 bushels, compared
with $242,372,966$ bushels as finally estimated in 1906 . The producton of spring and winter wheat combined is about $625,567,000$ bushels, compared
with $735,260,970$ bushels as finally estimated a year aco These and other preliminary estimates of yield made to-day are subject to such re-
vision and corretion, when the final estimates of the Bureau are made in December, as may be found proper through more thorough Investigation.
The following table shows for each of the five princlo States the preliminary estimate of yield per acre and total production this year, with final figures for 1906 for comparison:
-Production 1907- -Production 1906-

 The average quality of spring wh
1906,89 in 1905 and 75.7 in 1904.
The indicated production of wheat for the whole country for 1907 makes the following comparison with the results for the four preceding years:

## WHEAT CROP FOR FIVE YEARS

| Wheat- Production,1907. <br> Bushels. | Production, 1906. Bushets. | Production, 1905. Bushels. | Production, 1904. Bushels. | Production, 1903. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
| Minnesota ......... 59,8 |  |  | 68,3 |  |
| Kansas .-.-.-.-. - 66,242 | 81,830 | 77,00 |  |  |
| alifornia ...-.-..- 20,52 |  | 17, |  |  |
| Illinois --.......-. 40,104,000 | 38,535,900 | 29,951,58 | 21,542 |  |
| North Dakota.....- 55,130 | 77,896,00 | 75,623,0 | 53,892 |  |
| South Dakota_....- 32,267 | 41,955,400 | 44,133,481 | 31,556, | 47, |
|  | 31,734,900 |  | 27,163,1 |  |
| Michigan .-.....-- 12,731,000 | 13,644,9 | 19,003,27 | ,813 |  |
| Pennsylvania ..... $30,095,000$ | 29,073,18 | 27,860,67 | 21,857,961 |  |
| Oregon .-..-.-.-. -- 16,275,000 | 14,215,597 | 13,382,5 | 14,050,193 | 12,438,827 |
| Wlsconsin.......-. $4,000,000$ | 4,690,81 | 7,893,38 | 7,483,56 | 8,015 |
| Nebraska .-.-.-.-- 48,165,000 |  |  | 31,453,9 |  |
| ashin | -5,012 | 32,516,810 | , 20. |  |
|  |  | 13,683,003 | 11,266,22 |  |
| , | 594,121,81 | 57 | 440 |  |
| 00 | 141 | 118,380 | 112 |  |
|  |  |  |  |  |
| $a$ Of which $409,500,000$ bushels winter wheat and $216,067,000$ bushels spring wheat in 1907, against $492,888,004$ bushels winter wheat and $242,372,966$ bushels spring wheat in 1906. <br> An average yleld of oats of about 23.5 bushels per acre is indicated, as compared with 31.2 bushels finally estimated in 1906, 34 bushels in 1905 , and a 10 -year average of 30.1 bushels. A total yleld of about $741,521,060$ bushels is thus indicated, as compared with $964,904,522$ bushels finally estimated in 1906. <br> The following table shows for each of the thirteen principal oat States the preliminary estimate of yield per acre and total production this year, with final figures for 1906 for comparison: |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |



Unlted States .................. $\overline{23.5} \quad \overline{741,521,000} \quad \overline{31.2} \quad \overline{964904,522}$
The average quality is 77 , against 88.2 in 1906, $92.4 \ln 1905$ and 91.4 in 1904: prellminary estimate of yleld per acre of barley is 23.9 bushels, against 28.3 bushels as finally estimated in $1906,26.8$ bushels in 1905 , is thus indicated, as compared with $178,916,484$ bushels finally estimated and 88.7 in 1904 .
The preliminary estimate of yield per acre of rye is 16.4 bushels, against
16.7 bushels as finally estimated in $1906,16.5$ busnels 101005 and a 10 -year
verage of 15.7 bushels. A total production of $31,566,000$ bushels is thus
ndlcated, as compared with $33,374,833$ bushels finally estimated in 1906 .
The average quality is 91.6 , against 94.1 in $1906,92.6 \ln 1905$ and 91.6

The prellminary estimate of yield per acre of hay is 1.44 tons, agalnst
1.35 tons as finally estimated in $1906,1.54$ tons $\ln 1905$, and a 10 -year average of 1.43 tons. A total production of 60766,000 tons is thus indicated, as compared with $57,145,959$ tons finally estimated in 1906 . The average quality is 90.4 , against 89.9 in 1906,898 in 1905 and 92.7 in 1904 .
The average condition of buckwheat at time of harvest was 80.1 as comThe average condition of buckwheat at time of harvest was 80.1 , as comof 82.9 . The average condition of potatoes on Oct. 1 was 77 , as compared with
80.2 last month, 82.2 Oct. $11906,74.3$ Oct. 11905 , and a 10 -year avera. of 74.7 . . average condition of tobacco at time of harvest was 84.8 , as compared with 82.5 Sept. 84.6 a year ago, 85.8 in 1905 , and a 5 -year aver The average condition of flax for seed at time of harve The average condition of rice on Oct. 1 was 88.7 , as compared with 87.2

The indicated yield of the principal crops for 1907 is as follows, the total crops as reported by the Agricultural Department for 1906,1905 and 1904 being appended for comparison:

|  | 190 | $1906 .$ | 19 | 1904 |
| :---: | :---: | :---: | :---: | :---: |
|  | 500 | 2,927,416,091 | 70 |  |
| Win | 409,500,000 | -492,888,004 | 2,428,462,834 | 332,935,346 |
| Spring wheat | 216,067,000 | 242,372,966 | 264,516,655 | 219,464,171 |
| Oat | 741,521,000 | 964,904,522 | 953,216,197 | 894,595,552 |
| Barle | 147,192,000 | 178,916,484 | 136,651,020 | 139,748,958 |
|  | 31,566,000 | 33,374,833 | 28,485,952 | 27,241,515 |

Total_...- $\overline{4,045,846,000} \overline{4,839,872,900} \overline{4,519,326,398} \overline{4,081,466,476}$

* 1907 figures based on acreage and condition percentages.

The statements of the movement of breadstuffs to market as indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

| Recerpts at- | Flour. | Wheat. | or | Oats | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | $\begin{array}{\|r\|} \hline \text { bbls. 196 } \mathrm{zbs} . \\ 164,946 \end{array}$ | bush. 60 lbs. 886,565 | bush. 56 lbs . 4,148,862 | bush. 32 lbs . $2,597,548$ | bush. 48 lbs . 647,942 | $\begin{aligned} & \text { u. } 56 \mathrm{lbs} . \\ & 133,848 \end{aligned}$ |
| Milwauk | 61,925 | 285,000 | 230,000 | 334,200 | 781,200 | 48,600 |
| Duluth |  | 2,077,075 | 4,120 | 99,903 |  | 160 |
| Minneapoii |  | $1,227,990$ 70,000 | 230,960 | 653,340 159,000 | 1,028,560 | 68,160 2,000 |
| Detroit | 5,00 | 147,871 | 113,340 | 66,585 |  |  |
| Cleveland | 1,447 | 9,040 | 106,240 | 163,664 | 0 |  |
| St. Louls | 60,990 | 504,901 | 685,300 | 787,200 | 62,400 | ,387 |
| Peoria | 13,500 | 15,000 | 365,100 | 256,500 | 59,000 | 00 |
| Kansas |  | 819,000 | 128,000 | 150,000 |  |  |
| Tot.wk.'07 | 307,80 | 6,042,442 | 6,222,9 | 5,267,940 | 3,455,701 |  |
| Same wk. '06 | 594,189 | 8,660,839 | 3,692,886 | 4,974,430 | $2,580,902$ | 240,230 |
| Same wk. '05, | 615,431 | 9,239,672 | 3,007,413 | 6,965,668 | 3,893,727 | 292,606 |
| Since |  |  |  |  |  |  |
|  | 4,575,988 | 60,456,719 | 35,970,699 | 49,144,861 | 11,823,881 | 1,224,764 |
| 190 | 4,227,850 | 63,789,546 | 36,076,119 | 61,587,288 | 17,480,807 | 1,914,477 |

Total receipts of flour and grain at the seaboard ports for the week ended Oct. 51907 follow:

| Recelpts at | Flowr, | Wheat, | Corn, bush. | Oats, bush, | Barley, | Rye, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York. | 99,577 | 1,076,200 | 199,95 | 494,300 | 37,200 | - 975 |
| Boston | 56,547 | 200.877 | 31,346 | 103,886 |  | 0 |
| Portland, M |  |  |  |  |  |  |
| Philadelphia | 107,315 | 256,627 | 29,974 | 159,605 |  | 54 |
| Baltimore | 54,899 | 356,863 | 83,263 | 42,854 |  |  |
| Richmond | 5,550 | 30,024 | 39,078 | 47,170 |  | 4,568 |
| New Orlean | 15,129 | 217,000 | 184,200 | 117,500 |  |  |
| Newport New | 44,809 | 64,000 | 41,786 |  |  |  |
| Norfolk | 20.019 |  |  |  |  |  |
| Galveston |  | 385,000 | 63,000 |  |  |  |
| Moblle | 2,077 |  | 1,000 |  |  |  |
| Montr | 41,597 | 1,533,289 | 28,714 | 44,436 |  |  |
| Total week | 447,939 | 4,195,648 | 702,311 | 1,008,951 | 37,200 | 37 |
| Week 1906. | 389,433 | 2,417,100 | 1,410,098 | 1,190,495 | 188,276 |  |
| a Recelpts do not finclude grain passing through New Orleans for forelgn ports on through bills of leding. |  |  |  |  |  |  |
| Total receipts at ports from Jan. 1 to Oct. 5 compare as |  |  |  |  |  |  |
| follows for four years: |  |  |  |  |  |  |
| Receipts of |  | $\begin{gathered} 1907 \\ 4,620,4 \end{gathered}$ | $\begin{array}{r} 1906 . \\ 13,017,2 \end{array}$ |  |  | $\begin{array}{r} 1904 \\ 3,235 \end{array}$ |
| Whea | bush | 83,039,364 | 76,238,670 |  |  | 33,059,068 |
| Cor |  | 74,204,610 | 78,831,823 | 33 78,68 | . 708 | 42,499,796 |
| Oats |  | 42,542,681 | 63,602,046 | 488.77 |  | 36,721,434 |
| Bariey |  | 3,629,505 | 3,382,721 | 1 5,89 | . 123 | 2,483,615 |
| Rye |  | 1,470,906 | 1.133,312 |  | .213 | 650,787 | Total grain ............... $\overline{204,887,066} \overline{223,188,572} \overline{159,177,709} \quad \overline{115,414,700}$

The exports from the several seaboard ports for the week ending Oct. 51907 are shown in the annexed statement:

| Exports from- | Wheat, bush. | Corn; bush. | Flour, bols. | Oats, bush. 14,82 | $\begin{gathered} \text { Rye, } \\ \text { bush. } \end{gathered}$ | Barley, bush. | Peas bush |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 670,142 75,768 | 5,762 |  |  |  |  |  |
| Boston. | 326,075 | 24,000 | 16,034 |  |  |  |  |
| Philadelphia | 343,163 | 107,862 | 101,971 |  |  |  |  |
| Baltimore- | 384,000 | 246,905 | 46,121 | 220 |  |  |  |
| New Orieans | 313,000 | 8,553 | 24,140 | 748 |  |  |  |
| Newport News. | 64,000 | 41,786 | 44,800 |  |  |  |  |
| Galveston | 402,880 | 50,977 | 8,546 |  |  |  |  |
| Montreal |  | 1,000 | 27.644 |  |  |  | 000 |
| Norfolk. | 682,805 | 28,437 | 20,019 |  |  |  |  |
| Total w | 261,833 | 515,282 | $351,283$ | 15,788 104,968 | 25,692 | 10,495 90,423 | 8,519 3,459 | July 11907 is as below:



The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports Oct. 5 1907, was as follows:

| Wheat. <br> bush.New York_-............ $1,533,000$ | $\begin{array}{r} \text { Corn, } \text { bush. } \\ 116,000 \end{array}$ | $\begin{aligned} & \text { Oats, } \\ & \text { bush, } \\ & 428,000 \end{aligned}$ | Rye, bush. <br> 5,000 | $\begin{gathered} \text { Barley } \\ \text { bush } \\ 17,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Boston ....-...-.-.-.-- 304,000 | 4,000 | 9,000 |  |  |
| Philadelphia -.-.---.-- 577,000 | 10,000 | 131,000 |  |  |
| Baltimore...-.-.-.-.- 925,000 | 160,000 | 261,000 | 63,000 |  |
| New Orleans.---.---- 456,000 | 198,000 | 138,000 |  |  |
| Galveston.--.-.------ 676,000 | 86,000 |  |  |  |
|  | 33,000 | 50,000 |  | 16,000 |
| Toronto  <br> Buffalo  <br> -................-- $1,340,000$ | 379,000 | 4,000 245,000 | 83,000 | 0 |
| Toledo |  |  |  |  |
| Toledo | 220,000 | 2,000 | 8,000 |  |
| Detrolt ...........-.-.- 489,000 | 127,000 | 79,000 | 76,000 |  |
|  | 322,000 | 509,000 | 409,000 |  |
| Mllwaukee .-......-.-.-- 406,000 | 152,000 | 146,000 | 7,000 | 44,000 |
|  |  |  |  |  |
| Port Arthur-.-.------ $1,831,000$ |  |  |  |  |
| Duluth ..-.-.-.-.--- 3,584,000 | 15,000 | 289,000 | 38,000 | 2,215,000 |
| Minneapolis ..--------- 4, 577,000 | 104,000 | 1,467,000 | 67,000 | 1,241,000 |
| St. Louls --...-.-...- $3,641,000$ | 69,000 | 312,000 | 6,000 | 2,000 |
| Kansas City_..........- $4,322,000$ | 102,000 | 150,000 |  |  |
| Peorla-- | 310,000 | 1,126.000 | 26,000 |  |
| On Mlssissippl River-.-- | 110,000 | 75,000 |  |  |
| On Lakes ...-...-...-- 2,352,000 | 1,301,000 | 252,000 | 16,000 | 499,000 |
| On canal and river_-.-. 1,075,000 | 29,000 | 12,000 |  | 20,000 |
| Total Oct. 5 1907 _ $43,597,000$ | 3,847,000 | 6,155,000 | 804,000 | 4,138,000 |
| Total Sept. 28 1907_.43,750,000 | 3,799,000 | 5,507,000 | 633,000 | 3,127,000 |
| Total Oct. 6 1906.-34,652,000 | 4,340,000 | 8,519,000 | 1,570,000 | 2,568,000 |
| Total Oct. 71905 - $20,762,000$ | 4,626,000 | 20,721,000 | 1,435,000 | 5,198,000 |
| T. Total Oct. ${ }^{\text {Total Oct. }} 1011903-20,797,000$ | $4,555,000$ 8,398000 | 22,538,000 | 1,499,000 | 5,302,000 |
| FTotal Oct. $111902-26,111,000$ | 2,541,000 | 8,356,000 | 1,089,000 | 2,831,000 |

## THE DRY GOODS TRADE.

New York, Friday Night, Oct. 111907.
Quiet conditions have again prevailed in the primary cotton goods market during the past week, and while a fair number of small orders have been received, buying generally has been of a hand-to-mouth character, with less disposition shown to enter into further forward commitments. At second hands, however, there has been a somewhat larger demand and re-sellers have had little difficulty in disposing of goods for shipment during the next two months or so. Concessions have again been granted in some instances, notably on brown cottons and gray goods, but in other sections the market has held quite steady. Monetary stringency is still one of the factors depressing prices and little relief is looked for in this direction during the next month or six weeks. While the jobbing trade has been quieter, jobbers have little cause for complaint considering the very heavy business they have transacted of late, particularly as reports coming in from the West and South announce a continued good retail demand, which will doubtless soon be reflected in duplicate ordering. The raw material situation is being carefully followed in an effort to throw some light on possible future developments, particularly as the decline in the value of cotton goods has not been in any way commensurate with the decline in the cotton market. The uncertainty of the yarn market is a further disturbing influence and the developments of the next six weeks are expected to decide to a great extent the future course of prices. Exporters are doing very little and the fact that other manufacturing centres have not raised prices to the same extent as they have been raised here is causing fears that the headway made in certain markets may be entirely lost. The men's wear woolen and worsted goods market is quiet, but there has been a fair trade in dress goods.
DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for the week ending Oct. 5 were 1,582 packages, valued at $\$ 142,970$, their destination being to the points specified in the table below:

| New York to October 5- | -1907.- |  | - 1906 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Jan. 1. | Week. | Since |
|  | 39 | 1,391 |  | 1,131 |
| Other Europe | 14 | 1,044 | 48 | 1,163 |
| China |  | 18,148 | 1,970 | 81,781 |
| India | 25 | 6,068 | 941 | 9,251 |
|  |  | 24,420 | 4,299 | 40,936 |
| Africa | 7 | 3.916 | 1,015 | 10,030 |
| West In | 648 | 17,746 | 711 | 21,640 |
| Mexico | 69 | 1,895 | 16 | 1,620 |
| Central Amer | 201 | 10,444 | 464 | 11,855 |
| South America | 325 | 36,698 | 3,549 | 43,872 |
| Other countries | 254 | 21,418 | 531 | 14,066 |

Total. 1,582
The value of these New York exports since January 1 has been $\$ 8,551,382$ in 1907, against $\$ 13,594,649$ in 1906.
Brown goods for immediate shipment have been in fair request at first hands, but offerings by re-sellers have resulted in lower prices for 3 and 4 -yard sheetings and also for standard drills. Future business has been very quiet, but the conservatism of buyers, in view of monetary conditions, is not regarded as an unmixed evil. Light-weight sheetings have been ordered in small quantities and the undertone of the market is generally steady. Prominent makes of bleached goods are still so well booked ahead that the market
has not been affected by easiness in other directions, but low-count goods can be purchased at lower prices than those recently demanded in spite of continued steady but smal orders. Widé sheetings, sheets and pillow cases are quieter and buyers show little disposition to purchase freely at the present time, believing that lower prices for spring will be named after the end of the year. Colored goods continue strong and mills are so well booked for forward delivery that no price changes are anticipated in the near future. The high price of linings is affecting business and sales have been small. Large orders have again been received for prints from the West and South and jobbers are unable to meet requirements. These and ginghams are among the firmest of all lines, the latter, together with woven goods, selling well for spring. There has been little business in print cloths at first hands, but, under the influence of re-sales, gray goods are appreciably lower than last week.

WOOLEN GOODS.-Men's wear woolen and worsted goods selling agents are now principally employed in hastening delivery of sample pieces and watching the October settlements, and while complaints regarding the slowness of the former are fairly general, yet collections are considered satisfactory. There has been little doing in the way of new business, as this is considered one of the quiet periods of the year, but some encouragement has been derived from unexpected duplicate ordering for spring. In the case of woolens this has been confined to the one or two houses which brought out lines that were successful from the start, but with worsteds it has been more general and conditions are considered as being quite satisfactory. Buying for the current fall season continues, and the demand still centres principally upon goods of brown colors. The overcoatings market is disappointing and is not expected to improve until some really cold weather sets in. Fancies are being generally shown in preference to plain goods. Buyers of dress goods have shown much more interest during the week and fair sales have been recorded. Plain colors continue by far the most popular and an increased demand is noted for plum shades. A fair business it still being done in fall goods those lines which were most in favor during the initial buying period still receiving the greatest attention.
FOREIGN DRY GOODS.-Fair orders are being booked by importers of woolen and worsted dress goods for the fall of 1908, principally on staple worsteds at present prices Silks are somewhat steadier in view of the expected settlement of the domestic throwsters' strike. Narrow ribbons are in heavy demand. Linens are firm and quiet. Burlaps are steadier on decreasing stocks of both light and heavy goods.
Importations and Warehouse Withdrawals of Dry Goods.
The importations and warehouse withdrawals of dry goods at this port for the week ending October 1907 and since Jan. 1 1907, and for the corresponding periods of last year, are as follows:





## GTATE AND GITY DEPARTMENT,

## News Items.

Alabama.-Extra Session of Legislature Probable. -The Governor states that it will probably be necessary to call the Legislature in special session to convene about Nov. 7 for the purpose of further railroad legislation. The regular session ended Aug. 7.
Connecticut.-Amendment to the State Constitution De-feated.-Early returns from the election held Oct. 7 indicate the defeat of the proposed amendment in the form of a general revision of the State Constitution. See V. 85, p 745. Of the total number of votes reported 15,093 were in favor of the proposition and 19,439 against.

## Bond Calls and Redemptions.

Hartford, Conn., First School District.-Bond Call.-This district has called for payment Nov. 1 the following $4 \%$ coupon bonds dated May 1.1897:

Redemption will be made at the office of the Hartford Trust Co.

## Bond Proposals and Negotiations this week

## ave been as follows:

Ackley Independent School District (P. O. Ackley), Hardin County, Iowa.-Bond Sale.-On Oct. 1 \$12,000 $5-10$-year (optional) coupon school-house bonds were awarded to the Wells \& Dickey Co. of Minneapolis at 100.125 and accrued interest for 5 s . Purchaser to furnish blank bonds. Following are the bids:
Wells \& Dickey Co., Minneapolis- $\$ 12,015$ and accrued interest for 5 s and fumpish blank bonds.
Bumpus-Stevens Co., Detroit- $\$ 12,011$ for 5 s.
S. A. Kean, Chicago- 812,000 for 5 s and furnish blank bonds.
W. Hay
furnlsh blank bons, Cleveland - $\$ 12,000$ less $\$ 360$ for expenses for 5 s and Murnish lamk bonds: $\$ 12.003$ for 6 S . 131 for 6 s and furnish blank bonds. Connor \& Kahler, Chlcaao-
of interest named in bld.
Denomination $\$ 500$. Date Oct. 1 1907. Interest semiannually at the First National Bank of Chicago. Bonds are annually at the First National Bank of Chicago. Bonds are
exempt from taxatio:. Bonded debt this issue. Assessed exempt from taxatio
valuation $\$ 3,000,000$.

Adams County (P. O. Decatur), Ind.-Bonds Not Sold.No sale was made on Sept. 17 of the following bonds offered on that day:
$\$ 3,42041 / 2 \%$ coupon C. E. Bollinger macadam-roaa watension No. 4 (Mon$7,30041 / 2 \%$ roe Township) bonds. Denomination $\$ 171$.
These bonds are dated Sept. 15 1907. Interest semiannual. Maturity one bond of each issue each six months from May 151908 to Nov. 151917 inclusive.
Adrian School District (P. O. Adrian), Lenawee County, Mich.-Bonds Voted.-On Sept. 30 this district, by a vote of 269 to 3 , authorized the issuance of $\$ 60,00041 / 2 \%$ schoolbuilding bonds. Interest semi-annual. Maturity $\$ 6,000$ yearly on Jan. 1 from 1913 to 1922 inclusive.

Akron, Summit County, Ohio.-Bonds Authorized.-The City Council on Sept. 23 passed an ordinance providing for the issuance of $\$ 8,40041 / 2 \%$ coupon Hickory Street Improvement bonds. Denomination $\$ 1,000$, except one bond of $\$ 400$. Date Oct. 1 1907. Interest semi-annually at the $\$ 400$. Date Oct. 11907 . Interest semi-annually at the
National Park Bank in New York City. Maturity $\$ 2,000$ National Park Bank in New York City. Maturity $\$ 2,000$
yearly on Oct. 1 from 1908 to 1910 inclusive and $\$ 2,400$ on Oct. 11911.
Alameda, Alameda County, Cal.-Bonds Voted.-An election held Sept. 21 resulted in favor of propositions to issue $\$ 305,000$ public-improvement bonds. The votes were as follows: Park play-ground bonds, 1,294 to 537; electric-light-plant-improvement bonds, 1,656 to 201; fire-apparatus bonds, 1,718 to 131; Bay Farm Island road bonds, 1,473 to bonds, 1,718 to 131 ; Bay Farm Island road bonds, 1,473 to
369 ; public-library-improvement bonds, 1,310 to 499 ; 369 ; public-library-improvement bonds, 1,310 to 499 ;
Webster Street roadway bonds, 1,663 to 175 ; and schoolhouse bonds, 1,641 to 182 .
Alderson Independent School District (P. O. Alderson), Monroe County, W. Va.-Bonds Not Sold-Bond Offering.No satisfactory bids were received on Oct. 4 for the $\$ 15,000$ t\% school bonds described in V. 85, p. 745 . We are advised that these bonds are now being offered by White \& White of that these bonds are now being offered by White \&
Wheeling, who are acting as agents for this district.
Allentown School District (P. O. Allentown), Lehigh County, $\mathbf{P a}_{\text {a.-Bond Offering.-Proposals will be received }}$ until 5 p. m. Oct. 21 by M. H. Bickert, Chairman Finance Committee, for $\$ 40,0004 \%$ coupon building bonds. Denomination $\$ 500$. Date Nov. 1 1907. Interest semiannually in Allentown. Maturity on Nov. 1 as follows: $\$ 4,000$ in 1917; $\$ 7,000$ in $1922 ; \$ 7,000$ in $1927 ; \$ 9,000$ in 1932 and $\$ 13,000$ in 1937 . Certified check for $5 \%$ of the amount bid, payable to A. P. Zellnes, District Treasurer, is required.
Alliance, Stark County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Nov. 4 by Charles O. Silver, City Auditor, for $\$ 19,25041 / 2 \%$ refunding bonds. DenomiCity Auditor, for $\$ 19,25041 / 2 \%$ refunding bonds. Denomi-
nation $\$ 500$, except one bond of $\$ 250$. Date Nov. 151907 .

Interest semi-annual. Maturity ten years. Certified check for $5 \%$ of the amount of bonds bid for, payable to the City Treasurer, is required. Bids to be made on blank forms furnished by the City Auditor.

Bonds Not Sold.-No bids were received on Sept. 11 for the $\$ 20,000 \quad 41 / 2 \% \quad 1-5$-year (serial) street-improvement assessment bonds and the $\$ 7,5004 \%$ 20-year street-paving (city's portion) bonds described in V. 85, p. 614 .
Amesbury (Township), Essex County, Mass.-Bond Sale. -This township has sold $\$ 27,0004 \%$ registered school-house bonds. Maturity $\$ 3,000$ yearly on July 1 from 1908 to 1916 inclusive.

Ansonia, Darke County, Ohio.-Bond Sale.-On Oct. 7 the $\$ 1,6005 \%$ coupon street-improvement bonds described in V. 85, p. 817, were awarded to Frank Rhoades of Ansonia for $\$ 1,605(100.312)$ and accrued interest. A bid was also received from the Citizens' Bank Co. of Ansonia at par. Maturity $\$ 800$ in each of the years 1909 and 1910.

Ardmore, Ind. Ter.-Bonds Defeated.-An election held Sept. 24 resulted in the defeat of propositions to issue $\$ 65,000$ high-school, $\$ 30,000$ water, $\$ 25,000$ septic-tank and $\$ 20,000$ street bonds.

Auglaize County (P. O. Wapakoneta), Ohio.-Bonds Authorized. - It is stated that the County Commissioners have thorized.-It is stated that the
authorized the issuance of $\$ 50,000$ infirmary-construction author
bonds.
Bay City, Bay County, Mich.-Bond Sale.-On Oct. 7 the $\$ 150,0005 \%$ local-improvement bonds described in V. 85 , p. 818, were awarded, it is stated, to A. B. Leach \& Co. of Chicago at par. Maturity on Nov. 1 as follows: $\$ 75,000$ in 1910, $\$ 40,000$ in 1912 and $\$ 35,000$ in 1914

Bellevue, Huron County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Oct. 30 (postponed from Oct. 3) by George Leiber, Village Clerk, for $\$ 3,860706 \%$ coupon. Sandusky Street improvement assessment bonds. Denomination \$386 07. Date Sept. 1 1907. Interest semiannually at the Village Treasurer's office. Maturity \$386 07 yearly on Dec. 21 from 1907 to 1916 inclusive. Certified check for $5 \%$ of the amount of bid is required. Purchaser to pay accrued interest.

Birmingham, Jefferson County, Ala.-Bond Election Pro-posed.-On Sept. 25 the executive committee of the Municipal Ownership League passed a resolution requesting the city Council to call an election to submit to the voters the question of issuing $\$ 3,000,000$ water-works-plant-construction bonds.
Blanchard School District (P. O. Blanchard), Page County, Iowa.-Bond Sale.-This district recently awarded the $\$ 5,000$ $5 \%$ school-building bonds offered without success on Aug. 1 (V. 85, p. 542) to the Bankers' Life Association of Des Moines.
Brownsville, Cameron County, Tex.-Bond Sale.-On Sept. 30 the $\$ 10,000$ electric-light and the $\$ 43,000$ waterworks $5 \%$ 20-40-year (optional) coupon bonds described in w. 85, p. 746, were awarded to the First National Bank of V. 85, p. 74

Brunswick, Glynn County, Ga.-Bond Elēction Proposed.There is talk of calling an election to submit to the voters a proposition to issue $\$ 75,000$ street-paving bonds,

Buncombe County (P.O. Asheville), N. C.-Bond Election. -An election will be held Oct. 29 to vote on the question of issuing $\$ 200,000$ bonds to subscribe to the capital stock of the Appalachian Interurban Trans-continental Company.
Cedar Hill Independent School District (P. O. Cedar Hill), Dallas County, Tex.-Bonds Registered.-The State Comptroller on Oct. 2 registered $\$ 9,5005 \%$ 10-40-year (optional) school-house bonds.

Chelsea (P. O. Station Boston), Mass.-Note Sale.-On Oct. 7 the $\$ 115,0005 \%$ notes for general municipal purposes, described in V. 85, p. 880, were awarded to Blodget, Merritt \& Co. of Boston at 100.317. Following are the bids Blodget, Merritt \& Co., Bos $100.317 \mid$ R. L. Day \& Co., Boston $-\ldots-100.07$ Blodget, Merrit \& Co., Cos 10.10 .317
$a$ For notes maturing $\$ 23,000$ yearly on Dec. 1 from 1910 to 1912 inclusive Maturity $\$ 23,000$ yearly on Dec. 1 from 1908 to 1912 inclusive.

Chicago, Ill.-Bond Sale.-This city has awarded $\$ 500$, 000 coupon water bonds maturing Nov. 1.1912 to N. W Halsey \& Co. of Chicago. Although payable out of the revenue derived from the city water-works, the bonds are a direct lien on the general taxes levied against the entire city.

Chicago (Ill.) Sanitary District.-Price Paid for Bonds.We are advised that of the $\$ 1,000,0004 \%$ coupon bonds awarded on Sept. 30 to the Harris Trust \& Savings Bank and the Illinois Trust \& Savings Bank, both of Chicago (V. 85, p. 880), $\$ 700,000$ were purchased by those institutions on a basis of about $41 / 2 \%$ and $\$ 300,000$ on a basis of about $43 / 8 \%$.

Chinook, Chouteau County, Mont.-Bond Election.-An election will be held Oct. 16 to vote on a propositjon of issuing electric-light-system-construction bonds.

Cincinnati, Hamilton County, Ohio.-Bonds A utizenized.The City Council on Sept. 16 passed an ordinance providing for the issuance of $\$ 20,0004 \% 30$-year coupon fire-department bonds. Denomination $\$ 500$. Date Jan. 271908 ment bonds. Interest semi-annual.

Bond 'Offering.- Further details are at hand relative to the offering on Oct. 22 of the following bonds, mention of which was made in V. 85, p. 818:
$\$ 257,0004 \%$ coupon Gllbert Avenue vladuct bonds. Maturlty Oct. 15 ${ }^{300,000} 4 \%$ coupon park-extension bonds. Maturity Oct. 151957 . 15
Proposals will be received until 12 m . Oct. 22 byW. C. Culp ins, City Auditor. Authority Section bos. Culp kins, City Auditor. Authority Section
Statutes. Denomination $\$ 500$. Date Oct. 151907 . Revise-
InStatutes. Denomination $\$ 500$. Date Oct. 15 1907. Interest semi-annuallv at the American Exchange National
Bank in New York City. Bonds are exempt from taxation. Bank in New York City. Bonds are exempt from taxation.
Purchaser to pay accrued interest. Each bid must be on a form furnished by the city and must be accompanied by a certified check for $5 \%$ of the bonds bid for, payable to the City Auditor. Official clrcular states that there is no litigation pending or threatened concerning the validity of these bonds and that there has never been any default in the payment of principal or interest.
Coal City, Grundy County, Ill.-Bond ${ }^{\prime}$ Sale.-Of $\$ 3,000$ $5 \%$ 5-7-year (serial) water-system-extension bonds recently offered by this village, $\$ 1,000$ were awarded to John Formea $\$ 600$ to the French Lodge, $\$ 600$ to the K. of P. Lodge $\$ 600$ to B. Querio and $\$ 200$ to Thos. Powell Jr. The pric paid was par. Denomination \$200. Date Oct. 11907 Interest annual
Collinwood-Cleveland, Ohio.-Annexation Election.-An election will be held in Cleveland on Nov. 5 to vote on the question of the annexation of the village of Collinwood to the city of Cleveland
Columbus, Muskogee County, Ga.-No Bond Election.On Oct. 2 the City Council repealed the ordinance providing for an election Oct. 10 to vote on the proposition to issue the $\$ 100,0004 \%$ gold municipal-lighting-plant-construction bonds described in V. 85, p. 747.
Comanche, Comanche County, Texas.-Bonds Voted. An election held Sept. 23 resulted in favor of propositions to issue $\$ 11,000$ additional-high-school, $\$ 6,000$ sewerage and $\$ 5,000$ additional-water-works bonds. The vote was 206 to 23 on the first proposition, 183 to 44 on the second and 178 to 50 on the third.
Concord, N. H., Union School District.-Bond Sale.This district has disposed of $\$ 30,00031 / 2 \%$ 20-year coupon bonds dated July 1 1907. Interest semi-annual.
Corona, Riverside County, Cal.-Bonds Proposed.-A resoution recommending the issuance of $\$ 50,000$ street-improvement, $\$ 5,000$ outfall sewer, $\$ 20,000$ city-hall and $\$ 3,000$ steam-roller bonds has been submitted to the City Trustees.
Dallas, Dallas County, Tex.-Bonds Authorized.-The City Commissioners on Oct. 4 passed ordinances providing for the issuance of the following bonds voted on May 21, as stated in V. 84, p. 1319:
$\$ 500,0004 \%$ gold water-works-Improvement bonds. Denomination $\$ 1$, 000. Maturity part yearly on Oct. 1 for forty. years, unpald
bonds being subject to call after Oct. 11917 .

$50,0004 \%$ the cilty. public-school-bullding bonds. Denomination $\$ 250$.
Maturity $\$ 1,250$ yearly on Oct.
The above bonds are dated Oct. 1 1907. Interest payable at the Seaboard National Bank in New York City or at the State Treasury in Austin, Texas
Darke County (P. O. Greenville), Ohio.-Bids.-The following bids were received on Sept. 26 for the $\$ 45,000$ 2-6-year (serial) road-improvement and the $\$ 40,000$ ditch-improvement $41 / 2 \%$ coupon bonds awarded on that day (V. 85, p. 819) to the Greenville National Bank, the Second National Bank and the Farmers' National Bank, all of Greenville, at their inint bid of 100.685:
 Frm'sNat.Bk Otis \& Hou 5 h , Cl veinall -a45, 17000


Dayton, Montgomery County, Ohio.-Bond Offering.Proposals will be received until 12 m . Nov 2 by Edward Philipps, Uity Auditor, for the follo ving e u on bot d $\$ 8,0005 \%$ police-station-house-construction bonds. Denomination $\$ 1$, $320,2005 \%$ 1908 to 1915 inclusive. 4 assessment bonds. Denomination
Sewer District No
s1.000 excent s1,000, except one bond of $81,200.0$ Date Nov. 11907 . Ma-
turity 82.200 on Nov. 1108 . s2,00 y yarrly on No. itrom
190 1909 to 1911 Inclusive and $\mathrm{s} 3,000$ yearly on Nov. 1 from 1912
$2,7005 \%$ 7,4005\%
$2,5005 \%$
$4,0005 \%$
ears 1910 . Maturity $\$ 1,000$ on Nov. 1 in Date Oct. 1 1907. Maturity $\$ 1,000$ yearly on Oct. 1 from 1908 to 1016 inclusive.
Adams Street paving
assessment bonds. Denomination
of $\$ 1.500$. Date Nov Adams. Street paving assessment bonds. Denomination
\$1.000. excent one bond of $\$ 1.50$. Date Nov. 1 1007. Ma-
turity on Nov. as follows: $\$ 1,500$ in 1911, $\$ 1,000$ in 1914 and si, ooo $\ln 1917$.
Broadway Street \$1,000. Date Nov. 1 Dig assessment bonds. Menominatlon ach of the years $1910,1912,1915$ and 1917 . 1900 on Nov. 1 in $2,5005 \%$ one Street paving assessment bonds. Date Nov. 11907 Maturlty Nov. 11908.
Buckeye Street paving. Richard Street ${ }^{1} 1908$. $\$ 1.000$, except pane bond of $\$ 1.300$ bonds. Denomination 1ollows: $\$ 1,3 n$ in the year 1810 and $\$ 1,000$ in each of the
years 1912, 1015 and 1917

Interest semi-annually in New York City. Certified check on a national bank for $5 \%$ of each issue, payable to the City Auditor, is required.

Delaware County (P. O. Delaware), Ohio.-Bond Offering. -Proposals will be received until 1 p.m. Oct. 22 by the Board of County Commissioners for $\$ 37,5804 \%$ county ditch-construction assessment bonds. Authority sections 4480, 4481 and 4482, Revised Statutes. Denominations $\$ 500$ and $\$ 258$. Date Sept. 1 1907. Interest semi-annually at the County Treasurer's office. Maturity $\$ 3,758$ each six months from March 11908 to Sept. 11912 inclusive. Certified check for $\$ 500$ on some Delaware County bank, payable to the County Auditor, is required.

Bonds Not Sold.-No award was made on Oct. 10 of the $\$ 184,7804 \%$ road-improvement bonds described in V. 85 , p. 880 .

Denver, Lancaster County, Pa.-Bond Sale.-On Oct. 7 the $\$ 2,5004 \%$ 10-30-year (optional) registered water-worksimprovement bonds described in V. 85, p. 819, were awarded to A. J. Ream at $100.80-\mathrm{a}$ basis of about $3.903 \%$ to the optional date and about $3.955 \%$ to full maturity. A bid was also received from Alvin W. Mentzer at 100.75.
De Pere, Brown County, Wis.-Bonds Authorized.-On Sept. 25 the City Council passed an ordinance providing for the issuance of $\$ 6,0005 \%$ coupon water-works-extension bonds. Denomination $\$ 300$. Date Nov. 15 1907. Interest annually at the First National Bank in Chicago or the National Bank of De Pere, in De Pere, or the State Bank of De Pere, in De Pere. Maturity $\$ 300$ yearly on Jan. 15 from 1909 to 1926 inclusive and $\$ 600$ on Jan. 151927.

Des Moines, Polk County, Iowa.-Bonds Not to be Offered at Present.-We are informed that the $\$ 350,000$ city-hall bonds voted on June 20 (V. 85, p. 54) will not be offered until next summer.

Dona Ana County School District No. 28, N. Mex.-Bond Offering.-Proposals will be received until 12 m . Oct. 21 by Oscar Lohman, County Treasurer (P. O. Las Cruces), for $\$ 3,5006 \%$ school bonds. Denomination $\$ 500$. Date Aug. 1 1907. Maturity Aug. 1 1927, subject to call after Aug. 1 1917. Certified check for $5 \%$ of bid, payable to the County Treasurer, is required. Bonded debt at present, $\$ 4,000$.
Donora School District (P. O. Donora), Washington County, Pa.-Bond Sale.-Reports state that this district has awarded $\$ 40,000$ school bonds to William H. Donner of Donora.

Easton, Northampton County, Pa.-Bonds Proposed.An ordinance providing for the issuance of $\$ 27,000$ fire-department-improvement bonds is before the Mayor.

Eastport, Washington County, Me .-Bond Sale.-This city recently disposed of $\$ 25,0004 \%$ refunding bonds maturing July 11937.

Elizabeth City County (P. O. Hampton), Va.-Bond Election.-An election has been called for Nov. 5 to vote on the question of issuing $\$ 20,000$ Hampton Creek bridge-construction bonds.

El Reno, Canadian County, Okla.-Bonds Not Sold.-No bids were received on Oct. 1 for the $\$ 25,0005 \%$ 10-20-year (optional) sewer-system-extension bonds described in V. 85, p. 819.

Enid, Garfield County, Okla.-Bonds Voted.-An election held Oct. 1 resulted in favor of the propositions to issue the $\$ 285,000$ sanitary-sewer, the $\$ 10,000$ sanitary-tanks, the $\$ 55,000$ warrant refunding, the $\$ 25,000$ fire-apparatus and the $\$ 15,000$ water-extension $5 \%$ bonds mentioned in V. 85, p. 482.

Escanaba School District (P. O. Escanaba), Dolta County, Mich.-Bond Sale.-An issue of $\$ 35,000 \quad 41 / 2 \% \quad 20$-year school bonds was recently awarded to the First National Bank of Chicago. Denomination $\$ 1,000$. Date Oct. 1 1907. Interest semi-annual.

Essex County (P. O. Newark), N. J.-Bond Sale.-On Oct. $9 \$ 25,0004 \%$ court-house bonds were awarded, it is stated, to the Prudential Insurance Co. at par.

Eugene, Ore.-Bond Election.-Local papers state that an election will be held Oct. 14 to vote on the question of issuing $\$ 300,000$ water bonds

Fairbury, Livingston County, Ill.-Bond Sale.-On Sept. $28 \$ 3,0005 \%$ water-extension bonds were awarded to C. H. Coffin of Chicago for $\$ 3,031$ - the price thus being 101.033. Denomination $\$ 1,000$. Date Sept. 1 1907. Interest annually on May 1. Maturity $\$ 1,000$ on Sept. 1 in each of the years 1919, 1920 and 1921

Falls City, Richardson County, Neb.-Bond Sale.-Of $\$ 25,000$ 10-20-year (optional) water-system-extension, $\$ 10$,000 10-20-year (optional) electric-light-system-extension and $\$ 5,00010$-year park-purchase $5 \%$ coupon bonds offered on Sept. 23, $\$ 5,000$ park-purchase bonds were awarded to W. A. Greenwald of Falls City at par. Authority election held July 16. Denomination $\$ 500$. Interest annually at the Fiscal Agency of Nebraska in New York City.

Farmland, Fremont and Railroad Drainage District (P. 0 Fremont), Dodge County, Neb.-Bonds Proposed.-This district is considering the advisability of issuing $\$ 25,0006 \%$ 1-20-year (serial) coupon improvement assessment bonds The amount of bonds to be issued will be reduced by the amount of assessments paid in cash previous to the date of sale.

Fort Pierre Independent School District (P. O. Fort Pierre), Stanley County, S. D.-Bids Rejected.-All bids received on Sept. 30 for the $\$ 19,0005 \%$ 10-20-year (optional) school bonds offered on that day (V.85, p. 616) were rejected.
Fort William, Ont.-Debenture Sale.-This city has awarded $\$ 66,850 \quad 25$-year sewer and $\$ 32,00030$-year waterwarks $41 / 2 \%$ debentures to Wood, Gundy \& Co. of Toronto.
Foster County (P. O. Carrington), N. D.-Temporary Injunction.-We are informed that a temporary injunction has been granted restraining the county from disposing of the $\$ 75,0004 \%$ 20-year court-house bonds offered without success on Aug. 10.
Fountain County (P. O. Covington), Ind.-Bond Sale.On Oct. 5 the following six issues of $41 / 2 \%$ road bonds aggregating $\$ 34,120$, were awarded to Charles C. Wedding \& Co of Indianapolis at par:
$\$ 5,40041 / 3 \%$ J. V. Philpott Road construction (Jackson Township) bonds. $8,20041 / 2 \%$ Denomination S. M. Philpott Road construction (Jackson Township) bonds. $4,80041 / 2 \%$ H. D. Allen Road construction (Jackson Township) bonds. $5.76041 / 3 \%$ M. L. Krout Road construction (Jackson Township) bonds. 2,160 $4 \frac{1}{2} \%$ Howard Smith Road construction (Jackson Township) bonds. $7,80041 / 2 \%$ Henry Glascock Road construction (Mill Creek) bonds De-

Authority Indiana Road Law of 1907. Date Aug. 26 1907. Interest semi-annual. Maturity one bond of each issue each six months from May 151908 to Nov. 151917 inclusive, except the last issue, which matures $\$ 195$ each six months from May 151908 to Nov. 151927 inclusive.
Fremont, Sandusky County, Ohio.-Bond Sales.-This city has awarded the $\$ 2,03241 / 2 \%$ sewer-construction bonds offered on Sept. 6 (V. 85, p. 483 ) to the Fremont Savings Bank Co. of Fremont. Maturity $\$ 100$ each six months from April 11908 to April 11917 inclusive and $\$ 132$ on Oct. 11917.
An issue of $\$ 4,500$ bonds offered on Sept. 9 has been awarded to the Croghan Bank \& Savings Co. of Fremont.
Georgetown School District No. 153 (P. O. Georgetown), King County, Wash.-Bonds Defeated.-An election held Sept. 14 resulted in the defeat of a propositon to issue $\$ 15,000$ school-house-site-purchase bonds. The vote was 150 "for" to 250 "against."
Gibson County (P. O. Trenton), Tenn.-Bond Election Proposed.-This county is considering the advisability of Proposed.-This county is considering the advisability of calling an election to submit
issuing $\$ 500,000$ road bonds.

Gila County (P. O. Globe), Ariz.-Bonds Authorized.Chapter 17 of the Laws of 1907 authorizes the issuance by this county of $\$ 25,0008$-20-year (optional) coupon courthouse and jail bonds at not exceeding $5 \%$ interest.
Girard, Burke County, Ga.-Bond Sale.-On Oct. 1 $\$ 10,000$ school-building and site-purchase bonds were awarded, it is stated, to David S. Curtise of Chicago.
Girard, Trumbull County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Oct. 25 by E. L. Hauser, Village Clerk, for $\$ 2,0005 \%$ building-repair bonds. Denomination $\$ 500$. Date Sept. 31907 . Interest semi-annual.
Maturity $\$ 500$ yearly on Sept. 3 from 1909 to 1912 inclusive. Maturity $\$ 500$ yearly on Sept. 3 from 1909 to 1912 inclusive. for $5 \%$ of the amount of bonds bid for, payable to the Village Treasurer, is required. Acerued interest to be paid by purchaser.
Goderich, Ont.-Debenture Sale.-On Sept. $30 \$ 20,000$ $41 / 2 \%$ local-improvement debentures were awarded to Wood, Gundy \& Co. of Toronto.
Graham, Young County, Texas.-Bonds Registered and Sold.-The State Comptroller recently registered $\$ 9,0005 \%$ 5 -20-year (optional) water-works bonds. The city has sold these bonds.
Grand Rapids, Kent County, Mich.-Bond Offering.Further details are at hand relative to the offering on Oct. 14 of the following bonds, mention of which was made in V . 85, p. 880:
$\$ 250,00041 / 2 \%$ coupon Grand River flood-protection bonds. Authorlty an
Act of the Leglslature of 1907. Date Sept. 1 1907. Ma-
$153,00041 / 2 \%$
coupon street-improvement bonds Authorlty, Section
199, Title 6, Sub-Division Rapids. Date May 1 1907. Maturity Charter of Grand
$9,00041 / 2 \%$ coupon sewer-construction bonds. Authority, Section 199,
Title 6. Sub-Division 1, Revised Charter of Grand Raplds. Date May 1 1907. Maturity $\$ 3,000$ yearly on May 1 from
1910 to 1912 inclusive
Proposals for these bonds will be received until 3 p. m. on that day (Oct. 14) by John L. Boer, City Clerk. Denomination $\$ 1,000$. Interest semi-annually at the City Treasurer's office in New York exchange. An unconditional certified check for $3 \%$ of bonds bid for, payable to the City Treasurer, is required. Purchaser to pay accrued interest.
Greenfield, Franklin County, Mass.-Bonds Awarded in Part.-Up to Oct. $8 \$ 39,000$ of the $\$ 35,000$ library, the $\$ 5,000$ 7 -year park and the $\$ 14,0008$-year school $41 / 2 \%$ registered bonds offered but not awarded on Sept. 4 (V. 85, p. 616), had been disposed of at private sale.
Greenock Township (P. O. Pinkerton), Ont.-Debenture Offering.-Proposals will be received urtil 12 m ., Oct. 21, by J. J. Donnelly, Clerk, for $\$ 5,0004 \%$ bridge debentures. Date Nov. 1 1907. Maturity part yearly for twenty years.

Greenville, Darke County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Oct. 30 by J. C. Katzenberger, City Auditor, for $\$ 26,5004 \%$ coupon Greenville Creek bridge-construction (city's portion) bonds. Authority Section 2835, Revised Statutes. Denomination $\$ 500$. Date tion 2835 , Revised Statutes, Denomination $\$ 500$. Date
Aug. 31 i 907 . Interest annual. Certified check for $25 \%$ Aug. 31 1907. Interest annual. Certified check for $25 \%$
of the amount of bonds bid for, payable to the City Treasurer, is required. Acerued interest to be paid by purchaser.

Hamilton County (P. O. Aurora), Neb.-Bonds Defeated. An election held Sept. 21 resulted in the defeat of a proposition to issue high-school-building bonds

Hamilton School District (P. O. Hamilton), Butler County, Ohio.-Bond Election.-According to reports, an election will be held Oct. 19 to vote on the question of issuing $\$ 40,000$ bonds for the purchase and improvement of property for school purposes.

Henry County (P. O. Napoleon), Ohio.-Bond Sale.-On Sept. $14 \$ 70,00041 / 2 \%$ bridge bonds were awarded to Seasongood \& Mayer of Cincinnati for $\$ 71,775$ - the price thus being 102.5357 -a basis of about $4.209 \%$

On Sept. 28 two issues of $41 / 2 \%$ ditch bonds, aggregating $\$ 22,500$, were awarded to Hayden, Miller \& Co. of Cleveland for $\$ 22,56150$, the price thus, being 100.051. Denomination $\$ 2,500$. Date Oct. 1 1907. Interest semi-annual.

Holdrege, Phelps County, Neb.-Bonds Voted.-An election held Sept. 24 resulted in favor of a proposition to issue sewer-system construction bonds.
Houlka, Chickasaw County, Miss.-Bond Offering.-This town is offering for sale $\$ 7,0006 \%$ school-building bonds at par less $2 \%$ commission. Purchaser to furnish bonds. O. M. Harrill is Acting Town Clerk.

Ironton, Lawrence County, Ohio.-Bonds Voted.-The election held Sept. 25 resulted in favor of the propositions to issue the Eltison Avenue storm-water-sewer, street improvement and flood-defensive-apparatus bonds, aggregating $\$ 60,000$, mentioned in V. 85, p. 749 . The vote was 554 to 267 on the first proposition, 491 to 236 on the second and 509 to 257 on the third.

Islip Union Free School District No. 1 (P. O. Bay Shore), Suffolk County, N. Y.-Bond Sale.-On Oct. 10 the $\$ 25,000$ coupon or registered school-building-addition bonds described in V. 85, p. 881, were awarded to N. W. Harris \& Co. of New York City for $\$ 25,03050$.

Jefferson County (P. O. Beaumont), Tex.-Bond Oifering -Proposals will be received until $10 \mathrm{a} . \mathrm{m}$. Oct. 21 by Jas. A Harrison, County Judge, for the $\$ 300,000 ~ 5 \%$ registered macadamized-road-construction bonds mentioned in V. 85 p. 483. Interest semi-annually in New York City. Maturity forty years, subject to call after twenty years. Certi fied check for $\$ 1,000$, payable to the County Judge, is required. Delivery of bonds $\$ 100,000$ at completion of sale and $\$ 50,000$ quarterly thereafter.

Jefferson County Common School District, Tex.-Bonds Registered.-On Oct. $4 \$ 1,0005 \%$ school-house bonds were Registered. by the State Comptroller.

Johnstown, Cambria County, Pa.-Bonds Proposed. This city is considering the advisability of issuing $\$ 30,000$ bridge bonds

Johnson City, Washington County, Tenn.-Bids Rejectec -Bond Offering. -All bids received on Oct. 3 for the $\$ 16,000$ $5 \%$ 20-year coupon scwer bonds, the $\$ 34,0005 \% 20$-year coupon city-improvement bonds and the $\$ 108,0006 \%$ $1-10$-year (serial) coupon district-improvement bonds described in V. 85, p. 820, were rejected. Proposals are again asked for these bonds and will be received, this time, unti Nov. 1.

Kansas City, Wyandotte County, Kan.-Bond Offering. Proposals were asked for up to $12.30 \mathrm{p} . \mathrm{m}$. yesterday (Oct 11) by George Foerschler Jr., City Clerk, for the following bonds:
$\$ 82,50041 / 2 \%$ bonds for the refunding of outstanding certificates. Matur$32,45241 / 2 \%$ grading and sewer-improvement bonds. Maturity "from Denomination $\$ 500$. Date Oct. 15 1907. Interest semiannually at the Kansas Fiseal Agency in New York City The result of this offering was not known to us at the hour of going to press.

Kane School District (P. O. Kane), McKean County, Pa. -Bond Offering.-Proposals will be received until $6 \mathrm{p} . \mathrm{m}$. Oct. 15, by Robert E. Shaner, District Treasurer, for $\$ 20$, $00041 / 2 \%$ coupon school bonds. These securities are part of an issue of $\$ 120,000$ authorized by an Act of the General Assembly approved April 20 1874, with supplements and amendments thereto, and election held July 23 1907. De nomination $\$ 1,000$. Date Oct. 1 1907. Interest semiannually at the District Treasurer's office. Maturity \$1,00 yearly on Oct. 1 from 1912 to 1931 inclusive. Certified check or cash for $10 \%$ of bid is required. Bonded debt a present, $\$ 5,58653$. Assessed valuation, $\$ 1,923,905$.

Klickitat County School District No, 83, Wash.-Award Postponed.-Owing to the absence of the District. Directors the bids received on Sept. 28 for an issue of $\$ 1,600$ bonds offered on that day were not opened.

Kimball County (P. O. Kimball), Neb.-Bond Election Proposed.-This county proposes to hold an election to submit to the voters the question of issuing high-school-building bonds.

Lamar, Prowers County, Colo.-Bonds Not Sold.-Up to Oct. 4 no award had yet been made of the $\$ 150,0005 \%$ 10-15-year (optional) water-works-system-extension bonds offered on Sept. 2. For description of these securities see V. 85 , p. 362 .

Lebanon Center Fire Precinct, Grafton County, N. H. Bond Offering.-Proposals will be received until 3 p.m. Oct. 15 by F. H. Hosford, Precinct Treasurer (P. O. Lebanon), for $\$ 25,00031 / 2 \%$ refunding bonds. Denomination $\$ 1,000$. Date Nov. 1. 1907. Interest semi-annually in Boston. Maturity Nov. 11927.

Libertyville School District No. 70 (P. O. Libertyville), Lake County, Ill.-Bonds Awarded in Part.-We are advised that $\$ 3,000$ more of the $\$ 10,0004 \%$ school-building bonds mentioned in V. 85, p. 543, have been awarded to local investors at par. This makes a total of $\$ 6,000$ bonds disposed of to date. Arrangements are now being made with the citizens of this place for the disposal of the remaining $\$ 4,000$ bonds at par.

Lind, Adams County, Wash.-Bond Sale.-This town re cently awarded $\$ 15,0005 \% \quad 10-20-$-year (optional) water-works-purchase bonds to the State of Washington. Denomination $\$ 500$. Date Oct. 1 1907. Interest semi-annual.

Louisville, Ky.-Bond Sale.-Up to Oct. $1 \$ 51,000$ more of the $\$ 1,000,0004 \%$ Louisville Water Co. gold coupon mortgage bonds mentioned in V. 85, p. 617, had been disposed of. This makes a total of $\$ 548,000$ bonds sold up to date. Bonds mature July 21946.

Mahoning County (P. O. Youngstown), Ohio.-Bond Sale. -On Oct. 10 the $\$ 960,00041 / 2 \%$ court-house-construction bonds described in V. 85, p. 749, were awarded to the Dollar Savings \& Trust Co. of Youngstown at 103.125. Maturity $\$ 16,000$ each six months from March 11909 to Sept. 11935 inclusive and $\$ 24,000$ each six months from March 11936 to Sept. 11937 inclusive.
Manitowoc, Manitowoc County, Wis.-Bond Sale.-On Oct. $5 \$ 15,0004 \%$ bridge-rebuilding bonds were awarded to the Manitowoc Savings Bank of Manitowoc for $\$ 15,100$ (100.666) and accrued interest from Nov. 1 1906. Denomination $\$ 1,000$. Interest semi-annual. Maturity part yearly on Nov. 1 in each of the years 1919, 1920 and 1921.
Marin County (P. O. San Rafael), Cal.-Bond Sale.-On Sept. 25 a $\$ 25,0005 \%$ 25-year lot purchase and building bond was awarded to James Harris \& Co. at par. This was the only bid received. Date July 1 1907. Interest annual.
Marlinton, Pocahontas County, W. Va.-Bonds Not Sold -No bids were received on Sept. 20 for the $\$ 7,5006 \% ~ 20-$ year coupon street improvement bonds described in V. 85 year 749 .
Marshall County (P. O. Lewisburg), Tenn.-Bonds Voted. -An election held recently resulted in favor of a proposition to issue $\$ 65,0005 \%$ 20-year bonds in aid of the Nashville \& Huntsville Railroad. We are advised that these bonds will not be placed upon the market "until the road is completed from Huntsville, Ala., through this county, which may be two or three years.'
Massillon, Stark County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Oct. 31 by J. U. Duglass, Secretary Sinking Fund Trustees, for the following bonds: $\$ 11,50041 / 2 \%$ coupon storm-water-sewer bonds. Denomination $\$ 500$.
$6,00041 / 2 \%$ coupo street-1mprovement bonds. Denomination $\$ 1,000$
Dote June 151907 . Maturity $\$ 1,000$ on June 15 from 1910
Do 1915 inclusive.
$1,92041 / 2 \%$ coupon East and Rallroad streets paving bonds. Denomi-
nation $\$ 480$. Date July 1 1907. Maturity $\$ 480$ on April 11
$2,00041 / 2 \%$ coupon sidewalk and crosswalk bonds. Denomination $\$ 500$. coupon sidewalk and crosswalk bonds. Denomination $\$ 500$.
Date Sept. 15 1907. Maturity $\$ 500$ on Sept. 15 from 1908 $2.00041 / 2 \%$ coupon. East Tremont Street retaining-wall and sidewalk $\$ 500$ on Oct 1 from 1910 to 1913 inclusiv.
Authority Section 2835 Revised Statutes. Interest semiannually at the State Bank of Massillon. Certified check on some solvent bank for $5 \%$ of the amount of bonds bid for, payable to Henry Suhr, President Sinking Fund Trustees, is required. Bids to be made on blank forms furnished by the Secretary of the Sinking Fund Trustees. These securities were offered on Sept. 23 but all bids received on that day were rejected. Bonds are not new issues but securities held by the Sinking Fund as an investment.
Menominee County (P. O. Menominee), Mich.-Bonds Awarded in Part.-We are advised that only part of the $\$ 20,00041 / 2 \%$ gold coupon agricultural-school-building bonds described in V. 85, p. 617, have been disposed of. These bonds were taken by local investors and are dated Oct. 1 1907. The remainder of these bonds will not be offered at present.
Meridian, Lauderdale County, Miss.-Bonds Voted.-An election held here on Sept. 27 resulted in favor of a proposition to issue $\$ 50,0005 \%$ 20-year water bonds. The result was 330 "for" to 210 "against."
Milford, New Haven County, Conn.-Bonds Awarded in Part.-We are advised under date of Oct. 8 that this town has disposed of $\$ 4,000$ of the $\$ 50,0004 \%$ 25-year coupon bonds mentioned in V. 85, p. 617, at par. Action will be taken on the remaining $\$ 46,000$ at a meeting to be held Oct. 14.
Missoula County (P. O. Missoula), Mont.-Bond Sale.On Oct. 7 the $\$ 175,000$ court-house and the $\$ 75,000$ free-
high-school 10-20-year (optional) bonds described in V. 85 p. 882 , were awarded to the State Land Commissioners of Helena as $41 / 4 \mathrm{~s}$.
Mitchell School District, Stanislaus County, Cal.-Bonds Not Sold.-Up to Oct. 2 no sale had yet been made of an issue of $\$ 4,0005 \%$ school bonds offered on Sept. 11. These bonds take the place of the $\$ 4,0005 \%$ school bonds awarded on July 10 to the Los Angeles Trust Co. of Los Angeles (V. 85, p. 177), which sale was never consummated, as the attorney for that firm declared that the election held for the authorization of these bonds was void.
Mocksville, Davie County, N. C.-Bonds Not Sold.-No bids were received on Oct. 1 for the $\$ 5,0005 \%$ coupon graded-school bonds dated July 1 1907, described in V 85, p. 750
Monclova Township (P. O. Monclova), Lucas County Ohio.-Bond Offering.-Proposals will be received unti 10 a. m. Nov. 2 by Don C. Whitehead, Township Clerk, for $\$ 2,0006 \%$ road-improvement bonds. Authority Section 2835, Revised Statutes. Denomination $\$ 200$. Date, day of sale. Interest semi-annually at the Township Clerk's office. Maturity $\$ 1,000$ six months after date and $\$ 1,000$ one year after date. Certified check or a cash deposit of $\$ 200$ is required. Purchaser to pay accrued interest.

Negaunee, Marquette County, Mich.-Bond Sale.-This city has disposed of $\$ 10,0005 \%$ electric-light bonds to local parties.
New Brighton School District (P. O. New Brighton), Beaver County, Pa.-Bond Offering.-Proposals will be re ceived until Noz. 1 by P. C. Schofield, Secretary, for $\$ 20,000$ $5 \%$ bonds. Denomination $\$ 500$. Date Oct. 11907 . Int erest semi-annually at the Old National Bank in New Brighton. Maturity $\$ 500$ yearly on Oct. 1 from 1909 to 1911 inclusive; $\$ 1,000$ yearly on Oct. 1 from 1912 to 1915 inclusive $\$ 1,500$ yearly on Oct. 1 from 1916 to 1918 inclusive and \$2, 000 yearly on Oct. 1 from 1919 to 1923 inclusive, all unpaid bonds being subject to call after Oct. 11917
New Haven, Fayette County, Pa.-Bonds Not Yet Sold.We are advised, under date of Oct. 7, that this borough is still in the market with the $\$ 11,50041 / 2 \%$ gold coupon refunding bonds offered but not sold (V. 85, p. 544) on Aug. 5
Newport News, Warwick County, Va.-Bonds Not Sold.No sale was made on Sept. 30 of the $\$ 100,00041 / 2 \% 40$-year street-improvement bonds described in V. 85, p. 821
Nichols, Muscatine County, Iowa.-Bond Sale.-On Sept $10 \$ 2,3005 \% \quad 5-15$-year (optional) city-hall bonds were awarded to T. B. Nichols of Nichols at par. Denomination $\$ 100$. Interest semi-annually in May and November.
Norfolk, Norfolk County, Va.-No Bond Election.-We are advised that the report stating that an election would be held in September to vote on the question of issuing the $\$ 100,000$ city-hall, auditorium and market bonds mentioned in V. 85, p. 544 , is erroneous
Norfolk School District (P. O. Norfolk), Madison County Neb.-Bond Sale.-We have just been advised that $\$ 24,000$ $5 \%$ 20-30-year (optional) school bonds were awarded on Aug. 16 to Geo. W. Hoobler of Omaha at par. Date May 1 1907. Interest January and July. These bonds take the place of the $\$ 24,000$ 20-30-year (optional) coupon or regis tered high-school-building bonds awarded on May 6 (V. 84 p. 1138) to the Trowbridge \& Niver Co. of Chicago, which sale was never consummated.
Nutley, Essex County, N. J.-Bond Sale.-Reports state that $\$ 12,000$ water and $\$ 13,000$ road $5 \%$ bonds of this town have been awarded to the Fidelity Trust Co. of Newark Bonds are subject to call after three years.
Oakmont, Allegheny County, Pa.-Bonds Not Sold.-No satisfactory bids were received on Oct. 7 for an issue of $\$ 60$, $00041 / 2 \%$ street-improvement bonds offered on that day.
Oklahoma City, Oklahoma County, Okla.-Bond Offering -Henry M. Scales, Mayor, is offering for sale $\$ 200,000$ wa-ter-works and $\$ 50,000$ sewer bonds at not exceeding $5 \%$ interest. Authority, vote of 4,937 to 1,265 cast at election Sept. 17. Denomination $\$ 1,000$. Interest semi-annual Maturity thirty years. Official advertisement states there has never been any default in the payment of any of the obligations of the city. These bonds were offered on Sept. 30, but no satisfactory bids were received on that day.

Oneida County (P. O. Utica), N. Y.-Bonds Not Yet Sold. -Up to Oct. 2 no sale had yet been made of the $\$ 55,000$ $31 / 2 \%$ registered court-house bonds offered but not awarded on Sept. 12. See V. 85, p. 679.
Osceola Special School District (P. O. Osceola), Mississippi County, Ark.-Bond Offering.-Proposals will be received until 12 m . Oct. 15 by L. A. Morris, Secretary, for the $\$ 25,0006 \%$ coupon school-building bonds. Denomination $\$ 500$. Bonds to be dated day of sale. Maturity twenty years. Bonds are exempt from taxation. Certified check for $\$ 500$, payable to the Secretary, is required. Bonded debt this issue. No floating debt. Assessed valuation for $1906 \$ 870,599$. These securities were offered but not awarded on May 18. See V. 84, p. 1445 and V. 85, p. 241.
Pana Township High School District (P. O. Pana), Christian County, Ill.-Bond Offering.-Further details are at hand relative to the offering on Oct. 15 of the $\$ 50,0005 \%$ coupon high-school construction bonds mentioned in V.85,
p. 882. Proposals for these bonds will be received until 4 p. m. on that day by F. A. Cutler, Secretary Board of Edup. m. on that day by F. A. Cutler, Secretary Board of Eduerest semi-annually at the H. N. Schuyler State Bank in Pana. Maturity $\$ 3,000$ yearly on Oct. 15 from 1912 to 1926 inclusive and $\$ 5,000$ on Oct. 15 1927. Certified check for $\$ 500$, payable to J. E. Reese; Township Treasurer, is required. Total debt this issue. Assessed valuation $\$ 1,247,973$.
Park City (P. O. Knoxville), Tenn.-Bond Election Pro-posed.-There is talk of holding an election to vote on the question of issuing improvement bonds.

Pawnee, Pawnee County, Okla.-Bond Sale.-On Oct. 2 $\$ 20,0006 \%$ 30-year water-works bonds were awarded to N. D. McGinlay at 100.05 . Denomination $\$ 1,000$. Interest semi-annual.
Penetanguishene, Ont.-Debentures Not Yet Sold.-We are advised under date of Oct. 5 that no sale has yet been made of the $\$ 23,00041 / 2 \%$ high-school debentures, the $\$ 15$,$00041 / 2 \%$ public-school debentures and the $\$ 2,1504 \%$ cement-sidewalk debentures offered but not awarded (V. 85, p. 544) on Aug. 20.

Perth, Ont.-Debenture Sale.-Wood, Gundy \& Co. of Toronto inform us that they have purchased $\$ 18,000$ localimprovement and $\$ 30,000$ sewer $5 \%$ debentures of this place. The former issue matures part yearly for twenty years while the latter matures part yearly for thirty years.
Philadelphia, Jefferson County, N. Y.-Bond Sale.-On Oct. $1 \$ 6,000 \quad 5$-16-year (serial) electric-light bonds were awarded to the Watertown Savings Bank of Watertown for $\$ 6,010$-the price thus being 100.166 . Denomination $\$ 500$. Date Oct. 1 1907. Interest semi-annual. These bonds take the place of the $\$ 6,0005$-16-year (serial) coupon or registered electric-light bonds awarded on Sept. 2 to the same institution (V.85, p. 618), which sale was never consame institu
summated.

Pickayune, Hancock County, Miss.-Bond Sale.-An issue of $\$ 8,0006 \%$ high-school-building bonds was recently awarded to E. F. Tate of Pickayune at par. Denomination $\$ 500$. Date Sept. 1 1907. Interest semi-annual.

Pittsburgh, Allegheny County, Pa.-Bond Sale.-On Oct. 7 the $\$ 150,0004 \% 1-5$-year (serial) bonds for improvements at Marshalsea, mentioned in V. 85, p. 821, were awarded to the Sinking Fund Commission at par. Denomination $\$ 30$,000 . Date Nov. 1 1907. Interest semi-annual.
Plainfield, Union County, N. J.-Bond Sale.-On Oct. 7 the $\$ 68,00041 / 2 \%$ 1-34-year (serial) coupon sewer bonds described in V. 85, p. 679, were awarded to A. B. Leach \& described in V. 85 , p. 679 , were awarded to A. B. Lea
Co. of New York City at 100.04 and accrued interest.
Plains School District No. 1 (P. O. Plains), Sanders County, Mont.-Bond Offering.-Further details are at hand relative to the offering on Oct. 19 of the $\$ 3,0006 \%$ refunding bonds mentioned in V. 85, p. 882. Proposals will be received until 3 p. m. on that day by B. Frank Bowman, Clerk Board of Trustees. Denomination $\$ 750$. Interest semi-annually at the office of the School Board or at any bank in Montana designated by the purchaser. Maturity $\$ 750$ on Feb. 1 1910, $\$ 750$ on Aug. 1 1912, $\$ 750$ on Feb. 11915 and $\$ 750$ on Aug. 11917 . Certified eheck for $\$ 100$, payable to the Clerk Board of School Trustees, is required.
Platteville, Grant County, Wis.-Bond Sale.-This city recently disposed of the $\$ 20,00041 / 2 \%$ 20-year coupon sewerage bo
Pleasant Ridge, Hamilton County, Ohio.-Bond Sale.On Sept. 24 the $\$ 1,576375 \%$-year side-walk-construction (village's portion) bonds described in V. 85. p. 679, were awarded to the Security Savings Bank \& Trust Co. of Toledo for $\$ 1,58137$ (100.317) and accrued interest.
Pleasant Valley, Bucks County, Pa.-Bond Election.On Oct. 16 this town will vote on the question of issuing $\$ 5,000$ sewer and improvement bonds.
Pope County (P. O. Glenwood), Minn.-Bond Offering.Proposals were asked for up to $10 \mathrm{a} . \mathrm{m}$. yesterday (Oct.11) by Ole Irgeus, County Auditor, for $\$ 10,000$ ditch bonds. Denomination $\$ 1,000$. Interest annually on July 1 in Glenwood. Maturity $\$ 1,000$ yearly on July 1 from 1908 to 1917 Inclusive. Bonded debt, this issue. No floating debt. Assessed valuation 1906, 4,807,852. The result of this offering was not known to us at the hour of going to
Port Huron, St. Olair Oounty, Mich.-Bond Sale.-Local papers report that of $\$ 20,0005 \%$ general road, sewer, bridge and sidewalk bonds offered on Sept. 30, $\$ 17,000$ were awarded to Stanley McFarland at 100.05; $\$ 1,000$ at 101 and $\$ 1,000$ at 101.50 to H. J. Stummell, and $\$ 1,000$ to George W. Moore at par. Maturity part yearly from one to three years.

Portsmouth, Ohio.-Bond Sale.-This city has sold the eight issues of $4 \%$ coupon bonds, aggregating $\$ 104,500$, offered but not awarded on Aug. 22 (V. 85, p. 485), to the following bidders at par and accrued interest: $\$ 39,500$ to the First National Bank of Portsmouth, $\$ 19,500$ to the Central National Bank of Portsmouth, $\$ 19,500$ to the Security Savings Bank \& Trust Co. of Portsmouth, $\$ 11,000$ to Simon Labold, $\$ 6,000$ to B. Augustin, $\$ 3,000$ to Mrs. P. C. Balmert, $\$ 500$ to George Balmert, $\$ 500$ to Nancy Underwood, $\$ 2,000$ to A. G. Bridwell and $\$ 3,000$ to August Maier.

Preble County (P. O. Eaton), Ohio.-Bond Offering.Proposals will be received until 1 p. m. to-day (Oct. 12) by C. W. Eidson, County Auditor, for the following bonds: $\$ 1604 \%$ Leach Ditch No. 265 bonds. Denomination $\$ 80$. Maturity $\$ 80$ $2904 \%$ Black Ditch No 269 Ap
\$145 on April 12 1908 and $\$ 145$ on Oct. 12 1908 $\$ 145$. Maturity $9604 \%$ Campbell Ditch No. 277 bonds $2004 \% \stackrel{\text { Brown }}{240}$ each six months from April 12 1908 to Oct. 121900 inclusive.
Authority Sections 4479, 4480, 4481 and 4482, Revised Statutes. Date Oct. 12 1907. Interest semi-annually at the County Treasurer's office. Bonds to be delivered on day of sale.

Prescott School District, Stanislaus County, Cal.-Bond Sale.-We are advised that this district on Sept. 11 awarded $\$ 1,6006 \%$ school-building bonds to Mary A. McMahon at par. This was the only bid received. Denomination $\$ 400$. Interest annually in August. These bonds take the place of the $\$ 1,6006 \%$ school bonds awarded on July 10 to the Los Angeles Trust Co. of Los Angeles (V. 85, p. 178), which sale was never consummated.

Pueblo, Pueblo County, Col.-Bonds Not Yet Sold.-We are advised under date of Oct. 1 that no award had yet been made of the five issues of bonds, aggregating $\$ 19,000$, offered without success (V. 85, p. 485) on July 26.
Putnam County (P. O. Greencastle), Ind.-Bond Sale.On Sept. $27 \$ 6,900$ Jackson Township, $\$ 5,700$ Warren Township and $\$ 2,800$ Cloverdale Township $41 / 2 \%$ 10-year (average) road bonds were awarded to the Central National Bank of Greencastle at par. Date Sept. 15 1907. Interest semiannually in May and November.
Quincy, Logan County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Oct. 21 by E. E. Binegar, Village Clerk, for the following bonds:
$\$ 5456 \%$ Main Street cement-sidewalk-construction assessment bonds. $3466 \%$ Liberty Street cement-sidewalk-construction assessment bonds. $3406 \%$ Carlisle Street cement-sidewalk-construction assessment bonds. $3326 \%$ Canby Street sidewalk-construction assessment bonds. Denomi-
The above bonds are dated Oct. 1 1907. Interest semiannual. Maturity one bond of each issue each six months from March 11908 to Sept. 11912 inclusive. Certified cheek for $5 \%$ of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.
Rankin, Allegheny County, Pa.-Bond Offering.-Proposals will be received until 7:30 p. m. Oct. 15 by Carl Koellman, Borough Secretary, at Rankin, or Robert F. Graham, Borough Solicitor, 1474 Frick Building Annex, Pittsburgh, for $\$ 50,00041 / 2 \%$ improvement bonds. Denomination $\$ 500$. Date. Sept. 3 1907. Interest semi-annual. Maturity $\$ 500$ yearly from 1908 to 1917 inclusive, $\$ 1,500$ in 1918, $\$ 1,500$ in 1919, $\$ 2,000$ yearly from 1920 to 1926 inclusive, $\$ 3,000$ in 1927 and $\$ 2,500$ yearly from 1928 to 1937 inclusive. Bonds are exempt from taxation. Certified check for $\$ 1,000$, payable to the "Borough of Rankin," is required

Riverside Township (P. O. Riverside), Burlington County, N. J.-Bond Offering.-Proposals will be received until 8 p.m. Oct. 31 by the Township Committee, Henry Taubel, Chairman, for $\$ 80,00041 / 2 \%$ gold coupon sewerage-system construction bonds. Denomination $\$ 500$. Date Nov. 30 1907. Interest semi-annual. Maturity Nov. 30 1937, subject to call after Nov. 1 1917. Certified check on a national bank for $5 \%$ of the amount of bonds bid for, payable to the Township Treasurer, is required. Delivery of bonds Nov. 30 1907.

Robeson County (P. O. Lumberton), N. C.-Bond Sale.On Oct. 7 the $\$ 50,00051 / 2 \% 30$-year gold coupon court-
house-construction bonds described in V. 85 , p. 751 , were house-construction bonds described in V. 85, p. 751, were awarded to the Security Trust Co. of Spartanburg at 108.379. The following bids were received:


Rochester, N. Y.-Temporary Loan.-On Oct. 9 an issue of $\$ 100,000$ local-improvement-fund notes was awarded to the East Side Savings Bank of Rochester at $5.50 \%$ interest. The bids were as follows:
East Side Savings Bank, Rochester-.-- $\$ 100,000$. 100,000 and $\$ 10$ premium The Bank for Savings, New York.
Genesee Valley Trust Co., Rochester
Broadway Savings Institution

Rockford, Winnebago County, Ill.-Bond Sale.-This city has awarded $\$ 39,1004 \%$ 20-year refunding bonds to the Harris Trust \& Savings Bank of Chicago. Bonds are dated Nov. 11907 . The purchaser has already disposed of this issue.
Saco, York County, Me.-Bond Sale.-An issue of $\$ 35,000$ $4 \%$ coupon refunding bonds has been disposed of. Denomination $\$ 500$. Date Oct. 1 1907. Interest semi-annually in Boston. Maturity $\$ 1,000$ yearly on Oct. 1 from 1908 to 1942 inclusive.

St. Croix Falls, Polk County, Wis.-Bond $O$ e - $\quad{ }^{\text {r- }}$ ther details are at hand relative to the offering on Oct. 26 bonds mentioned in V. 85, p. 883 . Proposals for these bonds will be received until $8 \mathrm{p} . \mathrm{m}$. on that day by Otto W. Corner,

Village Clerk. Denomination $\$ 500$. Date Nov. 11907. Interest semi-annually at the Northwestern National Bank in Minneapolis. Maturity $\$ 500$ yearly on Nov. 1. Certified check for $5 \%$, payable to the Village Treasurer, is required.
Saint Joseph, Berrien County, Mich.-Bonds Authorized.The regular election held April 1 resulted in favor of a proposition to issue $\$ 20,00041 / 2 \%$ coupon Wayne Street Viaduct bonds. Denomination $\$ 500$. Date Sept. 1 1907. Interest semi-annually at the Harris Trust \& Savings Bank in Chicago. Maturity Sept. 11927.
Salisbury, Rowan County, N. C.-Bonds Voted.-The election held Oct. 1 resulted in a vote of 285 "for" to 27 "against" the proposition to issue the $\$ 300,0005 \%$ coupon street-improvement, water-works-extension and funding bonds mentioned in V. 85, p. 302. Denomination $\$ 1,000$. Interest semi-annual. Maturity "not less than thirty years nor more than fifty years." Date of sale not yet determined.
Santa Ana School District (P. O. Santa Ana), Orange County, Cal.-Bonds Defeated.-The election held 'Sept. 25 to vote on the question of issuing the $\$ 37,500$ public-school and the $\$ 12,500$ high-school bonds mentioned in V. 85, p. 302 , resulted in the defeat of these propositions.
Santa Barbara, Santa Barbara County, Cal.-Bond Sale Not Consummated.-We are advised that the $\$ 50,00041 / 2 \%$ 1-40-year (serial) East Boulevard bonds awarded on Sept. 6 (V. 85, p. 822) to George S. Edwards, President of the Commercial Bank of Santa Barbara at 100.10, take the place of the $\$ 50,00041 / 2 \%$ 1-40-year (serial) Boulevard bonds awarded on Aug. 1 (V. 85, p. 429) to E. H. Rollins \& Sons of Boston, which sale was never consummated. Our informant adds that "the attorneys for Rollins \& Sons failed to pass on the bonds on account of the denomination, which was $\$ 1,250$. There is a State law to the effect that municipal bonds shall not be over a denomination of $\$ 1,000$. The $b \supset n d s$ were reprinted to denomination of $\$ 625$, re-advertised, and sold as above., A new ordinance was also passed fixing the denomination."

Schenectady, N. Y.-Temporary Loan.-On Oct. 10 the $\$ 100,000$ temporary-loan certificates maturing Feb. 11908 and described in V. 85, p. 883, were awarded at $6 \%$ interest
for the following premiums: $\$ 25,000$ to the Home Savings Bank of Albany for $\$ 10$ premium, $\$ 20,000$ to the Schenectady Savings Bank for $\$ 8$ premium, $\$ 25,000$ to the Schenectady Trust Co. for $\$ 10$ premium, $\$ 25,000$ to the Citizens' Trust Co. of Schenectady for $\$ 10$ premium and $\$ 5,000$ to the Union National Bank of Schenectady for $\$ 2$ premium.
Scottdale, Westmoreland County, Pa.-Bond Sale Not Consummated.-We are advised that the $\$ 30,0005 \%$ coupon funding and improvement bonds to be offered at $8 \mathrm{p} . \mathrm{m}$. Oct. 14 take the place of the three issues of $5 \%$ coupon bonds aggregating $\$ 30,000$ awarded on March 25 to W.J. Hayes \& Sons of Cleveland (V. 84, p. 767), which sale was never consummated. Interest semi-annually in Scottdale. For other details of bonds and terms of offering see V. 85, p. 822 .

South Cannonsburg School District (P. O. Cannonsburg), Washington County, Pa.-Bond Offering Postponed.-The offering of the $\$ 11,0005 \%$ school-building bonds which was to have taken place Oct. 7 (V. 85, p. 883) has been postponed until 7:30 p. m. Oct. 15.
Springfield, Clark County, Ohio.-Bond Offering.-Proposals will be received until 8 p.m. Nov. 12 by F.A. Crothers, Clerk of Council, for the following bonds:
$\$ 1,325505 \%$ coupon Wullard Avenue improvement assessment bonds
 nomination $\$ 394$ 14. Date Aug. 22 1907. Maturity $\$ 39414$
yearly on Aug. 22 from 1908 to 1912 inclusive. $1,912905 \%$ coumpon Grape Alley improvement assessment bonds. . De$2,116305 \%$ coupon Charles Street improvement assessment bonds. Decoupon Charles Street improvement assessment bonds. De-
nomination $\$ 42326$ Date Aug. 221907 Maturity $\$ 42326$.
yearly on Aug. 22 from 1908 to 1912 inclusive.
78919 (less any cash payments made by property owners) $5 \%$ coupon 1,40689 (less any cash payments made by property owners) $5 \%$ oclupive.
Clifton Street improvement assessment bonds. Date Oct. 17 1907 . Maturity part yearly on Oct. 17 from 1908 to 1812
inclusive.
Interest semi-annually at the City Treasurer's office. Certified check for $5 \%$ of the bonds bid for is required.
Springfield, Hampden County, Mass.-Bond Sale.-Of the $\$ 170,000 \quad 4 \%$ coupon or registered city-hall and site-

NEW LOANS.

## 100,000

## CITY OF ST. PAUL

 BONDSFour Per Cen -Thirty Years. SEALED PROPOSALS WIIl be recelved at
the office of the Clty Comptroller by the Sinking
 OCTOOBER $15 T H, 197$, and opened at that time, of the Clty of St. Paul, described as follows:
$\$ 50,00000$ Fire Department Bonds dated September 1, 1907 , Department Bonds maring August dated 1937, bearing interest at the rate of Four (4.\%) per cent per annum, Bonds in denomination
of sion 00 or any multiple thereof not exceeding
$\$ 1.000$ no as the purchan ili be in the shape of Coupon Bonds issued for equipping the of erecting new fire stations and $\$ 50,0000$ of Water Bonds dated Octoher 1 interest at fout ( $4 \%$ ) peptember pent per annum, bearing In denominatlon of $\$ 50000$ or $\$ 1,00000$ as the
purchaser may destres purchaser may desire. These bonds are Issued Water Works of the City of St. Paul. The interest on both of these issues is payable semi-annually, Interest and princlpal payable at
the Financlal Agency of the City of St. Paul in New York City. Bonds to be dellvered at the Comptroller's offfice, where peyment must be made, the purchaser to pay accrued Interest to , per cent of the par value of st. paul for two for must accompany each bld that will be con reject any and all blds. Any further information on appllcation.
Proposals to be addressed to LOUIS BETZ

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## 電5 91,000

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hibt on application.
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F. B. SHERMAN \& CO.

MUNICIPAL $\left.\begin{array}{l}\text { AND } \\ \text { ORPORATION }\end{array}\right\}$
205 La Salle Street, CHICAGO
purchase bonds mentioned in V. 84, p. 1325, reports state that $\$ 77,000$ have been awarded to the Sinking Fund Commissioners at par and accrued interest, $\$ 60,000$ to Jackson \& Curtis of Boston at par and accrued interest and $\$ 33,000$ \& Curtis of Boston at par and accrued interest and $\$ 33,000$ to Arthur B. Chapin, State Treasurer, at par and accrued
interest. These securities are dated July 11907 and mature interest. These securities are dated July 11907 and
Stanley County (P. O. Albemarle), N. C.-Bond Sale.-An issue of $\$ 100,0005 \%$ refunding railroad-aid bonds has been issue of disposed of. Maturity $\$ 5,000$ yearly beginning July 11917 .
Stephenville School District (P. O. Stephenville), Frath County, Tex.-Bond Sale.-We have just been advised that this district on Aug. 1 disposed of an issue of $\$ 34,0005 \%$ school-building bonds to the Commercial National Bank of school-building bonds to the Commercial National Bank of Greenville for $\$ 34,500$ (101.47) and accrued interest. Denomination $\$ 1,000$. Date July 11907 . In
Maturity part yearly beginning July 11912 .

Struthers, Mahoning County, Ohio.-Bond Sale.-On Oct. 5 the $\$ 10,0005 \%$ 3-22-year (serial) coupon city-building bonds described in V. 85, p. 883, were awarded to Otis \& Hough of Cleveland at 104.21 and accrued interest-a basis of about $4.555 \%$. The bids were as follows:

| Otis \& Hough, Cleveland $\$ 10,42100$ W.J.Hayes \&Sons, Cleve - $\$ 10,00700$ |
| :--- |
| Seasongood $\&$ Mayer Cin |
| 10 |

Superior School District (P. O. Superior), Nuckolls County, Neb.-Bond Offering.-This district is offering at private sale the $\$ 30,0005 \%$ 10-20-year (optional) coupon high-school building bonds offered but not awarded on Aug.1. See V. 85, p. 546.
Syracuse, Onondaga County, N. Y.-Bond Sale.-The following bids were received on Oct. 8 for the three issues of $41 / 2 \%$ registered bonds aggregating $\$ 310,000$, described in V. 85, p. 822 :


 $a$ Successful bidders.

A bid was also received from the Ellenville Savings Bank of Ellenville on $\$ 20,000$ of the $\$ 200,000$ court-house bonds.
Bid Rejected. - The only bid received for the $\$ 160,000$ $41 / 2 \%$ 1-10-year (serial) registered local-im provement bonds offered on the same day was submitted by the Kingston Savings Bank of Kingston for $\$ 80,000$ of the issue. This offer was rejected.
Tampa, Hillsboro County, Fla.-Bond Election Proposed.This city purposes holding an election to submit to the voters propositions to issue sewerage-system-construction, hospital city-hall and Lafayette Street bridge-construction bonds.
Tensas Parish Levee District, La.-Bond Sale.-This district recently awarded $\$ 30,000 \quad 5 \% \quad 10-20$-year (optional) refunding bonds to the State Free School Fund at par. Denomination $\$ 1,000$. Date Sept. 1 1907. Interest annual.
Texarkana, Bowie County, Tex.-Bonds Registered and Sold,-Permanent improvement bonds to the amount of $\$ 2,000$ have been registered by the State Comptroller. These securities bear $6 \%$ interest and mature March 11934 . We are advised that the city has already disposed of these bonds.
Thompson (P. O. Monticello), Sullivan County, N. Y.Bond Sale. -This town in September awarded an issue of $\$ 6,0004 \%$ White Lake Turnpike bonds to Mary J. Mitchell of Monticello and Jay Simpson of South Fallsburgh a t par. Denomination $\$ 1,000$. Date Sept. 14 1907. Interest annually on March 1. Maturity $\$ 1,000$ yearly beginning in 1910.
Tyron Township (P. O. Lynn), Polk County, No. Car.Bond Sale.-This township has awarded the $\$ 12,0006 \%$ 20year coupon good-road bonds offered on Sept. 20 (V. 85, p. 547), to the Bank of Tyron at par

Ventura, Ventura County, Cal.-Bonds Voted.-The election held Sept. 23 resulted in favor of the following propositions aggregating $\$ 148,298$, and not $\$ 150,000$ as at first reported:
$\$ 15,0005 \% 30$-year Ash Street storm-sewer-construction bonds by a vote


## MISCELLANEOUS.

"WE ARE IN VERE GTREAT NRGED
of telephone girls", walls a manual operating company, in a letter to us. "Can you advise us where you have recently replaced manual boards with automatic so that we can get in touch with them

from somewhere." We sympathized with the company, told them where we thought they might be able to get some girls; but we suggested the

## AU'OMATTIC SYSTEM AS THE SOLUUTHON

of their problem, which is becoming a common one among manual companies. Have you en-
countered it yet? When you do, remember that the Automatic dispenses with girls, saves money,
makes money, and glves the best service. Automatic equipment has been adopted in the followIng cities:

| Aberdeen, S. D. | Denver, Colo. | Marlanao, Cuba. | San Dlego, Cal. |
| :---: | :---: | :---: | :---: |
| Akron, Ohlo. | Dowagiac, Mich. | Marion, Ind. | San Francisco, Cal. |
| Allentown, Pa. | El Paso, Texas. | Medford, Wls. | Santa Montca, Cal. |
| Auburn, Me. | Emaus, Pa. | Mlamisburg, Ohto. | Saskatoon, Sask., Can. |
| Auburn, N. Y. | Fall River, Mass. | Mt. Olive, Ill. | Sloux Clty, Iowa. |
| Battle Creek, Mich. | Grand Rapids, Mlich. | New Bedford, Mass. | South Bend, Ind. |
| Beaver Falls, Pa. | Hastings, Neb. | Oakland, Cal. | Spokane, Wash. |
| Bellingham, Wash. | Havana, Cuba. | Ocean Park, Cal. | St. Mary's, Ohio. |
| Berkeley, Cal. | Hazleton, Pa . | Omaha, Neb. | Tacoma, Wash. |
| Bllings, Mont. | Holland, Mich. | Pentwater, Mich. | Toronto Junction, Can |
| Butte, Mont. | Hopkinsville, Ky. | Pontlac, Ill. | Traverse City, Mich. |
| Oadillac, Mich. | Houston, Tex. | Portland, Me. | Urbana, Ilinols. |
| Champaign, 111. | Jonesboro, Ark. | Portland, Ore. | Van Wert, Ohio. |
| Ohtcago, Ill. | Lake Benton, Minn. | Princeton, N. J. | Walla Walla, Wash. |
| Oleburne, Texas. | Lewiston, Me. | Richmond, Ind. | Wausau, Wls. |
| Columbus, Ga. | Lincoln, Neb. | Riverside, Cal. | Westerly, R.I. |
| Oolumbus, Ohlo. | Los Angeles, Cal. | Rochester, Pa. | Wllmington, Del. |
| Dayton, Ohlo. | Manchester, Iowa. | Rushville, Ind. | Woodstock, N. B.,Can. |

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 AND CITY TAXES
## ERVIN \& COMPANY, bankers.

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RONBS FOR LNVESTMENT.
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New York
Philadolphis.

## Blodget, Merritt \& Co , bankers, <br> 60 State Street, Boston 36 MABSAU STREET, NEW YORK. STATE, CHTY \& RALLROAD BONDS.

$\mathbf{\$ 5 , 5 0 0} 5 \% 30$-year Santa Clara Street bridge-construction bonds by a $5,5005 \%$ voote of 45 Fronto 30 .ee bridge-construction bonds by a vote of $5,0005 \% 30$ year ". Old Conejo Road" bridge-construction bonds by a $86,2895 \%$ \% 30 -year street-paving "Petrolithic process" bonds by a vote


${ }_{7}^{3,000} 5 \%$ 20-year public-beach-park bonds by a by a vote of of of 404 to to to 69 We are advised that these bonds will be offered for sale in about six weeks.

Wallace, Man.-Debentures Not Yet Sold.-We are advised under date of Sept. 30 that no award has yet been made of the $\$ 50,0004 \%$ 20-year debentures described in V. 85, p. 486

Watonwan County (P. O. St. James), Minn.-Bonds Pro-posed.-Application has been made to the State of Minnesota for a loan for ditch purposes.

Wells County, (P. O. Bluffton) Ind.-Bond Sale.-On Sept. $25 \$ 3,220926 \%$ gravel-road bonds were awarded to H. C. Arnold of Bluffton at par. Denomination $\$ 100$. Date June 3 1907. Interest May 15 and Nov. 15.

Bond Offering.-Proposals will be received until 10 a. m. Oct. 16 by the County Treasurer for $\$ 112,0004 \frac{1}{2} \%$ coupon gravel-road bonds. Date Oct. 151907 . Interest payable
at the National Bank of Commerce in New York City. Bonds are exempt from taxation. Certified check for $\$ 150$, Bonds are exempt from taxation. Certified check for $\$ 150$,
payable to the County Treasurer, is required. The county payable to the County Treasurer, is required. 500,000 . C. S. Brineman is County Auditor.
Wharton County (P. O. Wharton), Texas.-Bonds Registered and Sold.-An issue of $\$ 7,50041 / 2 \% \quad 10-40$-year (optional) bridge bonds has been registered by the State Comptroller. These bonds have been disposed of.
Whatcom County School District No. 92, Wash.-Bond Sale.-Reports state that on Sept. 30 this district awarded $\$ 2,7005 \%$ bonds to the State Board of Finance.

White Oak School District, Stanislaus County, Cal.-Bonds Not Sold.-No bids were received for $\$ 7,0005 \%$ bonds of fered by this district on Sept. 11.

White Plains, Westchester County, N. Y.-Bond Sale.On Oct. 7 the $\$ 15,0005 \%$ 10-year tax-deficieney bonds described in V. 85, p. 824, were awarded to Wadsworth \& Wright of New York City at 101.25 -a basis of about $4.841 \%$.
Windsor, Ont. - Debentures Not to be Re-offered at Present. We are advised that the $\$ 20,0004 \%$ macadam-pavement debentures, the $\$ 10,0004 \frac{1}{2} \%$ water-works debentures and the $\$ 49,4408041 / 2 \%$ local-improvement debentures offered but not awarded on Aug. 8 (V. 85, p. 547), will probably not be placed on the market again until next year.
Winston-Salem, Forsyth County, N. C.-Bond Sale.-On Sept. 26 the $\$ 85,000$ street-improvement, $\$ 35,000$ water-main-extension and $\$ 30,000$ sewerage-system-improvement $5 \% 30$-year coupon bonds voted on Aug. 6 (V. 85, p. 367) were awarded to the Wachovia Loan \& Trust Co. of WinstonSalem. Denomination \$1,000. Date Nov. 1 1907. Interest semi-annually.
Woodbury, Gloucester County, N. J.-Bonds Not Sold.No award was made on Sept 23 of the $\$ 16,00041 / 2 \%$ 20-year coupon (with privilege of registration) street-improvement bonds described in V. 85, p. 753. The bonds are now being offered at par to local investors.

Worth County (P. O. Northwood), Iowa.-Bond Sale.This county recently awarded "about $\$ 20,000$ " ditch bonds to the Worth County State Bank of Northwood at a premium for $53 / 4 \mathrm{~s}$. Denomination $\$ 500$. Date Oct. 1 1907. Interest semi-annually in May and November. Maturity part yearly on Oct. 1 from 1910 to 1919 inclusive.
Youngstown, Mahoning County, Ohio.-Bonds Withdrawn from the Market.-We are advised that the \$4,635 5\% coupon sidewalk construction bonds which were to have been offered on Oct. 28 (V.85, p. 885), have been withdrawn from the market.
Yorkton, Sask.-Debentures Not Sold.-No award has yet been made of the $\$ 45,0005 \%$ 40-year water-works debentures, the $\$ 15,0005 \%$ 40-year coupon sewerage-disposal debentures and the $\$ 10,0005 \%$ 20-year coupon debentures to obtain a controlling interest in the Yorkton N. W. Electric Co., offered on Sept. 3 See V. 85, p. 367, for description of these securities.

## MISCELLANEOUS.

## 

## TITLE GUARANTEE

and TRUST COMIPANY

## 176 Broadway, New York.

196 Montague Street, Brooklyn Banking Dept.
Heamines \& granantees Real Estato Titles, Loans Money on Bond and Mortgage. Furnishes Mortgages to Investors. Reoeives Deposits subjeot to cheok, allowing Interest.
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EDWARD O. STANLEY, Second Vice President. Manager Banking Department.
CLINTON D. BURDICK Third Vioe President.
J. WRAY CLE VELAND, Sesrotary.

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## MISCELLANEOUS.

office of the

## ATLANTIC MUTUAL INSURANCE COMPANY.

$T$ ve Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1906.


Premiums marked off from 1st January, 1906, to 31st December, $1906 \ldots \ldots \ldots$.




|  | 257,367 31 |  |
| :---: | :---: | :---: |
|  | \$1,061,674 15 |  |
|  |  |  |
| Expenses, including officers' salaries and clerks' compensation, stationery, newspapers, advertisements, etc.-.-..-......................... $\$ 344,09827$ The Company has the following Assets, viz.: |  |  |
| United States and State of New York Stock, City, Bank and other Securities_...- \$5,697,108 00 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Premium notes and Bills Receivable <br> Cash in hands of European Bankers to pay losses under policies payable in forelgn countries <br> Cash in bank. |  | 1,191,974 88 |
|  |  |  |
|  |  | 271,14254 562,63163 |
|  |  |  |

A dividend of Six per cent interest on the outstanding certificates of profits will be paid to the holders
The outstanding certificates of the issue of 1901 will be redeemed and paid to the holders thereof, or their legal representatlves, on and after Tuesday the fifth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment, and canceled year ending 31st December, 1906, for which, upon application, certificates will be issued on and after Tuesday the seventh of May next.

By order of the Board,
G. STANTON FLOYD-JONES, Secretary.

GUSTAV AMSINCK,
FRANCIS M. BACON,
OHN N. BEACH,
WILLIAM B. BOULTON, WERLDRON P. BROWN, JOSEPH H. CHAPMAN,
GEORGE C. CLARK,
CLEVELAND HRE CORNELIUS ELDERT,
RICHARD E. EWART,

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Mercantile Trust Co. Member St. Louls Clearing House Assoclation Capital and Surplus, $\$ 9,500,000$ FESTUS J. WADE.
President. WM. MAFFITT Commenced business Nov. 16, 1899


Nov. 16, 1905 \$27,292,163 57
Nov. 16, 1906, \$27,984,599 63
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## CENTRAL

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E. B. MORRIS, President.
A. A. JACKISON, 2 d Vice-President A. A. RHOALS, 3 d Vice-Pres. and Treasurer.

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Edandal Willam H. Jenks. Francis I. Gowen,
Geo. H. McFadden Henry Tatnan! Randal Morgan, Randal Morgan,
Edw T. Stotesbur,
Charles E. Ingersoilt, Charles E. Ingersoil,
Issac H. Clothier. Henry B. Coxe,
E. C. Felton.
N. E. Cor. Broad and Chestnut Streets, PHILADFLPHIA.

## The Trust Company

 of North America503-505-507 Chestnut St.. Philadelphia. CAPITAL $\qquad$ $\$ 1,000,000$
ADAM A. STULL, President
HENRY G. BRENGLE, 1 st Vlce-Pres. \& Treasuren CHAS, P, LINEAWEAVER, Sec. \& Asst Trust Officer

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Capital \& Surplus, $==\$ 4,000,000$ Transacts a General Trust and Banking Business
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A legal Depositary for Court Funds, and authorministrator and' Trustee. DIRECTORS.
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Maxwell Norman, Charles E. Cotting. Andrew W. Preston. George A. Draper, Howard Stockton. Whillam F. Draper. Charles A. Stone, $\begin{array}{ll}\text { Wilmot R. Evans, } & \text { Gaien N. Stone, } \\ \text { Frederlck P. Fish, } & \text { Quincy A. Shaw Jr., } \\ \text { Robert F. Herrick, } & \text { Nathanlel Thayer, }\end{array}$ $\begin{array}{ll}\text { Francls L. Hlgginson, } & \text { Henry O. Underwoo }\end{array}$ Henry C. Jackson, W. Weward Webb.

## Boston Safe Deposit ano

Trust Company BOSTON. MASS
Transacts a General Trust and Banking Business.
Interest Allowed on Doposits Subject to Check
Acts as Trustee under Railroad and other
Mortyazes and is authorized to act as Executor Mortgazes and is a authorized to ocat as Executor
Cuaraian, Administrator and Trustee.
Capital $===\$ \$ 1,000,000$
Surplus (Earned) $\quad 2,000,000$

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Mississippi Valley Trust Co.
Fourth \& Pine Sts., St. Louis CAPITAL, SURPLUS and PROFITS $\} \$ 8,500,000$.
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Aug. B. Ewing
Saunders Norvell Rolla Wells $\begin{array}{ll}\text { Aug. B. Ewing Saunders Norvell Rolla Wells } \\ & \text { Wm. D. Orthwein }\end{array}$ Wm. D. Orthweif JULIUS S. WALSH, Chairman of the Board
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Wisconsin Trust co. MILWAUKEEE.
Capitar, - . . - $\$ 500,000$
Surplus, $-100,000$
Transacts a General Trust Co. Business, Buys and Sells
High Grade Investment Bonds. OFFICERS.
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GARDNER P. STICKNEY, Treasurer.
FRED. C. BEST Secretary FRED. C, BEST. Secretary
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OLD COLONY TRUST CO. BOSTON, MASS.

Capital and Surplus, $=\$ 7,000,000$
TRANSACTS A GENERAL BANKING BUSINESS. ALLOWS INTEREST ON DAILY BALANCES SUBJECT TO CHECK. TRUSTEE UNDER MORTGAGES. TRANSFER AGENT. REGISTRAR, BOARD OF DIREOTORS: T. Jefrerson Coolidge Jr., Herry' s. Hawe
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C. W. Amesy,
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Robert $F$. Herrick, Stephen M. Weld,
Charles W. Whittier.

## The NEW ENGLAND

 TRUST COMPANY,
## BOSTON, MASS.

CAPITAL، $\$ 1,000,000$ SURPLUS. $\$ 2,000,000$ Safe Deposit Vaults
Authorized to act as executor and to recefve and
hold money or property in trust or on deposit trom Courts of Luy property Equity Execut ors, Administrators,
Assignees, Guardians, Irustees, Corporations and Assignees, Guardians, Trustees, Corporations and
individuals. Also acts as Trustee under Mortgages and as Transter
Agent and Registrar of Stocks and Bonds. Interest Allowed on Deposits Subject to Chreck. DAVID R. WHITNEY, OFFICERS.

$$
\begin{aligned}
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& \text { CHARLES H. DALTON V Iee-President. } \\
& \text { CHARLES F CHOATE. VIce-President }
\end{aligned}
$$

Maryland Trust Co. BALTIMORE.

## CAPITAL, $\$ 2,000,000$

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A. Barton Hepburn, Douglas M. Wvile.
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