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CLEARINGS-FOR AUGUST, SINCE JANUARY 1 AND FOR WEEK ENDING AUGUST 31.


## the financial situation.

The money market, according to our forecast last week, received a double relief. Strange as it may seem, this relief has developed so as to turn out almost wholly sentimental. First of all was the promise of Secretary Cortelyou to give the market 5 million dollars out of the Sub-Treasury each week, the plan including the putting of the money at points where the need was greatest, providing, however, for the concealment of the amounts distributed to the selected localities. The concealment has been so effectively managed that any attempt to follow the movement through the ordinary channels of Government disbursements has been only in small part successful. Faith says it has gone out according to the promise; sentiment responds-time money is a trifle easier; the market reporter echoes it was, but as "the easier" is in good part sentimental, we may term it fitful, and it may not last the week out.
A second source stimulating confidence for the time has been the proposed New York City bond sale. As all know, the opening of the bids has not taken place yet; they are not to be opened until Tuesday of the coming week; and although there have been many favorable rumors afloat as to the outcome, not one really authentic fact has been traced so far as to have been treed. A person commanding large capital in Europe and America, whose name suggests success in such matters, and who has often been sought as especially capable for wisely handling threatened financial dislocation, has been named as being at the head of an important subscription for the bonds. The rumor, however, is without authoritative confirmation, though it is quite generally believed. Yet whether true or not, the gods have clearly declared that the loan is to be a pronounced success; that Europe is to have a large share in it, and the public has full faith in that outcome. We should not forget, however, that the base of our trials is the bad name that has been given our securities. As yet this defect remains, and the threats which are being poured out almost incessantly by the originators of the taint keep up a constant friction, forcing confidence to the boiling point. If affairs could only be left a little while to cool off, the beginning of a better hope might be assumed. In the meantime we must be satisfied if elation rises only to the sentimental stage and wavers at that.
A further improvement has been in a decidedly more confident feeling in Europe, including a better demand for our finance bills, and later a reported lively boom in our New York City bond sale at present advertised. As a feature of this new demand from the other side of the Atlantic is the opportunity it affords for the sale of the better class of railroad notes, which for a time tended to modify somewhat the strain here. Other notorious movements are claimed to be in prospect. It has been announced that the President is to leave Oyster Bay for Washington September 25 and start September 29 on a lecture tour over the West and South. Some say the President is a little seared about the political and business outlook. There is nothing of that kind in the movement. Mr. Roosevelt is still as bold as ever, and nothing of the nature of disquietude has entered his thought. Has he not said that depression is a plot of malefactors of
great wealth? As we must admit he knows his charge to be true, or he would not have asserted it, and as the people enjoy seeing a President on parade, and no one is better equipped than he for such a triumphal march, it is believed by his followers that it will prove an excellent step, sure to give an enthusiastic start to the fall Congressional campaign. No change in the character of his speeches is possible; they will bear the same spirit they always exhibit; they will look both ways, or, as he says, breathe slaughter to the naughty ones and nothing but sweetness to the goody ones.

The stock market has been behaving again as has been its habit for many months past. It is still in a hesitating state-one-half of a day or one-half of a week taking an upward course, with the other half of the day or week reversing the movement-going down at about the rate the advance took. Sometimes the tide is even longer before its turn. Things have gone so low that it seems as if there should be a proportionate revival; but if there is a start that way, it is brief at best, and then comes the opposite dip. Thursday afternoon, however, there was a very peculiar spasm. Probably knowledge of the dividend by the Chicago Burlington \& Quincy having become known, the market of itself started upward, setting the shorts on a quick pace to cover so that prices went up with a bound. Several unfavorable events were also incidents of the day, but they seemed to have almost no influence. Among these was the failure of a large Stock Exchange house interested in grain as well as in stocks; but for the time being, hardly any notice was made of it. Friday the market continued to advance moderately. The truth is no one can tell what is in store for our poor suffering security prices. Many investors have already lost much, and, not knowing what Mr. Roosevelt may do or say next, are getting extremely nervous, afraid if they hold on much longer they may see the little of value left vanish. This is the reason why operators get so shy as soon as the market wavers or stops going up. It is a case in which the commanding cards are all against the investor, for if the President carries out his purpose of forcing the enlargement of the commerce clause of the Constitution, no appeal to the courts to save vested rights has a chance of success. Possessing the authority to appoint judges, and the audacity to stigmatize them if they do not do his bidding in their decisions, and a will that tolerates no freedom of thought or action, owners of railroad properties and other corporations must wait for a turn in affairs or an appeal to the country to save what they have earned by industry and economy-for the securities have their old-time value and it will return to those who hold on. Confiscation is not a card that can be played successfully, in this country.

Under the new policy adopted by the Secretary of the Treasury the volume of the relief, and the manner, and the locality of the banks designated for its reception, have been, as already indicated, largely conjectural. In the absence of immediate results the only available record of the volume of new deposits of public funds has been the daily statement of the operations of the Treasury; they failed to disclose any increase during the seven business days beginning August 26, when the Secretary's relief measure
was announced, and ending September 3, in which period, presumedly, the Treasury Department was engaged in the apportionment of the funds preparatory to their distribution. On September 4, though, there was an augmentation of $\$ 1,348,393$ in such deposits compared with those reported on August 29; this increase, it may be noted, closely agrees with the amount which is understood to have been placed in New York banks for their individual account. Inasmuch as no new deposits have been traceable to country institutions it is fair to presume that none have been transferred thereto, through the New York SubTreasury; apportionments of such deposits may have been made directly by the Secretary.

In the interval since the proclamation of the Treasury policy some remarkable changes have been wrought in the situation as the result of anticipation of the promised relief. There has been a reduction in rates for short-term loans; almost an entire reversal of foreign exchange conditions, from a close approach to the gold-export point to rates sufficiently below parity to lead to reasonable expectations of gold imports; an increased volume of commodity and security bills; the free negotiation of finance and loan drafts in London, though such negotiation had previously been restricted by British bankers through fear of a deranging influence upon the London discount situation.

The week has been full of developments suggestive of the difficulties under which the railroads of this country, and particularly those of the South and West, are laboring at present. On Wednesday the Board of Railroad Commissioners of Kansas ordered the railways of that State to put into effect a two-cent-a-mile rate for passengers, the roads being given until Oct. 1 in which to comply. If a two-cent rate is not profitable in thickly populated States like New York and Pennsylvania, what must be the situation of the railroads under the same rate in a sparsely settled State like Kansas? In Georgia the new Railroad Commission refused to revoke the order of the old Railroad Board commanding the roads to adopt a new schedule of passenger rates varying on the principal roads from 2 cents a mile to $21 / 2$ cents, and accordingly the new schedule was put in force on Monday of this week, in compliance with the order of the old Commission. Governor Hoke Smith at the same time distinguished himself by publicly announcing that if the railroads sought the intervention of the Federal Courts, and these courts should issue injunctions restraining the action of the State authorities, he would defy these courts and proceed rigidly to enforce the orders of the Railroad Commission, which latter has, through appointments by him, been re-constituted in such a way as apparently to be under his own immediate and direct cr ntrol. We deal more at length with the railroad situa$t$ on in Georgia in a separate article on another page.
Texas is also preparing to put into effect a two-cent 1 assenger fare. The latest copies of the Texas apers that have come to hand contain statements to the effect that Railroad Commissioner Colquitt does not agree with Chairman Mayfield of the Railroad Board in urging that the Commission should wait until the courts have finally settled the question of the reduced passenger rates ( $21 / 2$ cents a mile) which the Board ordered some time ago on the Houston \&

Texas Central Railroad. Mr. Colquitt urged that if the roads could prevent reductions by keeping other suits in the courts "it would develop into a favorite practice and tie up the Commission." He then outlined a plan to show how easy it would be to compel all the Texas roads to get down to a 2-cent rate. He argued that the Texas roads could not effectively enjoin a 2-cent rate since the Missouri Kansas \& Texas and the Cotton Belt are obliged to use the new rate schedules until a court of last resort has set them aside. These two roads, he averred, had accepted their consolidation bills, which provided that they must adopt all rates made by the Railroad Commission and use the same until they are finally set aside by a court of last resort. Mr. Colquitt's plan is to force these two roads to adopt the 2 -cent rate and all the other roads would then of necessity be compelled to follow suit or lose their passenger travel. With this idea in mind, he declared the Commission was "in a splendid position with reference to enforcing the 2-cent fare," and he favored putting it into effect.

In the meantime, the railroads finding themselves between the upper and the nether mill-stone - that is, being threatened with a reduction of their revenues on the one hand and deprived on the other hand of their capacity to borrow money by reason of the impairment of their credit as a result of the hostile policy being pursued by State and nation-are being forced to cut down or to abandon, for the time being, much of the improvement work previously laid out for the immediate future. Thus, President Hanson of the Central Railway of Georgia has issued a statement to the following effect: "All work of improvement of the Central of Georgia Railway has been ordered stopped until better times. We haven't the money to continue the work contemplated, and with the recent reduction in passenger rates forced upon us it will curtail our revenues to such an extent that the contemplated improvements will be stopped until the situation improves." The Southern Railway managers have found themselves obliged to adopt a similar course. According to the daily newspapers, the double-tracking of the road between Chattanooga and Ooltewah Junction in Tennessee and north of Greensboro, N. C., has, owing to recent adverse railroad legislation in the Southern States, and to "general conditions," been ordered stopped pending further instructions. Still another item of news this week of the same character is contained in a dispatch from Chicago saying that the Chicago \& North Western and the Milwaukee \& St. Paul have postponed indefinitely elevation work at Evanston aggregating $\$ 5,000,000$. All this is very unfortunate, of course, but the loss and suffering entailed thereby will not have been in vain if the lesson is learned that there can be no continuance of prosperity except under a policy of live and let live.

The way the bottom has dropped out of the copper market will always remain one of the marvels of the time. Three months ago the producers were getting 25 or 26 cents a pound fo: their copper, and at those figures could not supply enough of the metal to meet the demand. Every one connected with the copper trade was accordingly in high jinks. Then all at once the demand entirely disappeared. The copper producers were indifferent. Production had been sold ahead for many weeks, more particularly until about
the end of the half-year on June 30, before which time there would be, perforce, a revival in the demand. Consumers would need fresh supplies of the metal and where were these supplies to come from except from the copper companies themselves? As the end of the half-year approached, however, and no inquiry came for the metal, the theory was advanced that consumers were simply playing a waiting game in the hope of being able to get thẹir much-needed goods at substantial concessions in prices. Under these circumstances the producers considered it good policy to make a sweeping cut in the price and put an end, "as supposed to the deadlock.|
It hence came to pass that early in July the United Metals Selling Co., which handles the output of the Amalgamated Copper Co. and some other large interests, and Phelps, Dodge \& Co., both announced reductions in the price of the metal of over 3 cents a pound. Quotations then fixed were 22 cents for electrolytic copper and 23 cents for the Lake brands. It was supposed that such a radical cut as this would tempt consumers to come in and place orders for new supplies for large amounts and with great freedom. Instead, the same dearth of orders continued as before. Then came reports that stocks of copper were accumulating in such a way that they were plainly visible from the railroad cars at many points. Thereupon prices began to crumble with great rapidity and this week both the United Metals Selling Co. and Phelps, Dodge \& Co. have made an open reduction in quotations from 22 cents to 18 cents for electrolytic brands, while the quotation for Lake copper has been fixed at $181 / 2$ cents. Here, therefore, we have a reduction of $7 @ 8$ cents a pound within the short space of a few months. Strangely enough, even at this big reduction there appears to be no inclination to send in orders or lay in supplies. Consumers, on their part, are claiming that they are not sparring for position, that they would be willing to buy at existing prices, but their own orders for goods have fallen away to such an extent that they are utterly at sea-this is the report of manufacturers of brass goods and of many other articles into which copper enters as a constituent element-making them afraid to put in orders until more definite views as to the outlook can be formed. Where the matter is to end and at what price bed-rock for the metal will be reached, no one can tell.

Our review of the cotton crop, its marketing, distribution and manufacture, which we have prepared each year since 1865, will be found for the season of 1906-07, which closed last Saturday, in our editorial columns to-day. Of course the product and manufacture of the staple in the United States is given in much the greatest detail, but every country in the world which has to do with the raising or the manufacture of the staple is accorded a place commensurate with its importance. People who have not studied these reviews do not fully appreciate the place in the industrial affairs of this country and of the world cotton from first to last fills. There is no department of work in the United States, except railroads, the base of al ${ }^{l}$ industrial expansion and development, which fructifies so large an area of our country and enriches so numerous a class of our population.
The notable fact our investigations for the year just closed brings out clearly is that, notwithstanding the
two previous years were highly successful, there never was a twelve months in which the average results have proved so prosperous and profitable to all the producers of the raw material and to the manufacturers of cotton goods as the season of 1906-07. The commercial crop of the United States as distinguished from the actual growth-which could only be determined through a farm-to-farm census-reached almost record proportions, having been $13,550,760$ bales, and falling behind the high-water mark of 1904-05 by only 6,081 bales; furthermore, a large volumel of cotton was marketed at exceptionally high prices, the average quotation for middling uplands at New York for the season having been 11.48 cents per lb ., or higher than in any year since 1881-82, only excepting 1903-04, when the yield in the United States was nearly $31 / 2$ million bales less. Moreover, for the $13,556,841$ bales crop of 1904-05 the middling uplands average price at New York was but 9.13 cents.

As we have heretofore pointed out, manufacturers in the United States, both North and South, have been kept busy all the season, operatives having been fully employed. But in some instances, more particularly at the South, it has not been possible to run establishments to full capacity, owing to scarcity of competent labor. Consumption has nevertheless made a satisfactory gain over the previous season in both sections, and mills quite generally are now well under orders-some sufficiently so to ensure full operation for a large part of the new season. Our foreign trade in cotton goods was much less in 1906-07 than in 1905-06, exports for the fiscal year ended June 301907 having reached a value of only $\$ 32,305,412$, against $\$ 52,944,033$ in the preceding similar period and $\$ 49$,666,080 in 1904-05. The falling off, however, was more than accounted for by the decreased shipments to China, owing to the glutted condition of the goods markets in that country. This loss apparently had no other effect on the industry in 1906-07, as all the output of the mills seems to have found a speedy market.

From most other quarters where cotton manufacturing is carried on we hear the same story of spindles and looms running to full capacity on a very profitable basis. In Great Britain a largely increased consumption of cotton is reported with the season very profitable, but more so to the spinner than the weaver. Continental reports indicate an exceptionally good year, both as regards financial results and expansion of the industry, this being especially true of Germany, France and Italy. India has consumed more cotton than in 1905-06, Japan has done likewise, and the inference we draw from the information at hand is that profits have been greater. The year's results have naturally stimulated the tendency to further extend the cotton-manufacturing industry and in consequence news from all directions covers intentions to add to the spindles, which for the world now reaches $122,883,364$ spindles against $119,007,156$ spindles at the close of the season 1905-06.
The foregoing briefly sets forth some of the features our annual investigations have disclosed. We are now entering upon a new season which on the whole promises well. General business, while not as active as it has been, is still good and bids fair to continue so. At the same time future conditions in this country at least are largely dependent upon administrative
acts of our Government officials. If the policy recently employed toward railroads and industrial corporations is to be adhered to, and more drastic means adopted, great harm to business and industry generally is sure to follow. Manufacturers in Great Britain, too, whose business affairs nearly always bear a close affiliation with the trade of the United States, express a belief in a check in expansion the coming season.

One of the strongest points made in the answer of the Reading Company to the bill in equity filed by the United States against the carriers and producers of anthracite is that portion of the pleading which refutes the allegation that the purchase of a controlling interest by the Reading Company of the Central Railroad of New Jersey is in violation of the Sherman Act. The answer goes on to show that the Philadelphia \& Reading Railway and the Central Railroad of New Jersey never were parallel or competing. The Central connects with the Reading at Bound Brook, N. J., affording the Reading an extension of its system to New York. Other connections are made at Allentown, Tamanend and Hauck's Switch, Pa., thereby affording important through facilities for the public. The Reading maintains that such ownership is in strict harmony with the public policy of the United States as defined in the Act to Regulate Commerce, and its various supplements, and the twelfth report of the Inter-State Commerce Commission is cited to uphold the position of the Reading as follows:
"Railroads should not be permitted to invest generally in the stock, bonds and securities of other railway and steamship companies, except connecting lines for the purpose of forming through routes of transportation including branches and feeders. It is in the interest of the public to facilitate the consolidation of connecting lines."

The answer also denies that the defendant anthracite carriers are in any sense parallel or competing lines. The point is made that these railroads reach different anthracite regions and that each road merely can obtain the traffic from the mines adjacent to its route. The beds of coal are fixed in the ground and the routes of the railroads concerned are as definitely fixed, so that one road cannot procure coal traffic except from the territory through which it runs, in consequence of which, it is maintained, the defendant railroads cannot be competitors for the anthracite traffic.

The Philadelphia \& Reading Railway denies that it ever in any way or at any time participated in any division of tonnage of any kind whatsoever with the other defendant carriers. All three of the Reading companies allege entire ignorance of any steps taken to stop the construction of a new anthracite carrier, the allegations regarding which are described as "vague, indefinite, imperfect, uncertain and scandalous." To the public one of the most interesting features of the defense is the explanation contained in the answer of the Philadelphia \& Reading Coal \& Iron Company showing what brought about the advance of fifty cents per ton in the prices of domestic sizes of anthracite which occurred in October 1902.

After describing the suspension of mining operations in the year 1900 , due to the strike of the mine workers, the answer alleges that the defendant company was induced to grant in increase of $10 \%$ in wages through the representations of Marcus A. Hanna, who was

Chairman of the Republican National Committee in the then pending campaign for the election of a President and Vice-President of the United States. Chairman Hanna represented that if the strike was not speedily settled by an advance in the wages of the workmen in and about the mines in the entire anthracite region, the strike would extend to the States of Ohio, Indiana and Illinois, and that the election of Mr. McKinley and Mr. Roosevelt would be thereby endangered. After a great deal of pressure and persuasion the Reading consented to make the desired advance in wages. As many of the so-called independent operators would not make a similar advance, and as it was essential that all operators should make the increase in wages before the mine workers would assent to resume work, the Reading Coal \& Iron Company made new contracts with its tenants and lessees, agreeing to pay them higher prices for their output of coal in order that the tenants and lessees might comply with the demand for higher wages. The defendant alleges that such contracts are entirely competent under the laws of the Commonwealth of Pennsylvania and are not a violation of the Act of Congress of July 21890.

The Temple Iron Company, in its answer, admits that by virtue of its charter it did purchase all of the stock and assets of certain coal companies, and it alleges that the property, contracts and agreements so vested in it are sacred property rights which it is entitled fully to enjoy under the constitution and laws of the State of Pennsylvania, and for that reason it cannot be disturbed in its Constitutional right to hold the properties in question and to enjoy the full benefit of the contracts. The defendant denies that it had anything to do directly or indirectly with fixing the price of coal or the rates of transportation in the State of Pennsylvania or beyond its borders.

An extension of time for the filing of answers was granted to the other defendant companies. The answer of the Lehigh Valley Railroad and the Lehigh Valley Coal Company is prepared, and is awaiting the approval of John G. Johnson, who has been retained as special counsel.

One of the few unusual incidents of the past week was the address of Mr. W. R. Hearst at Jamestown on Labor Day, in which he said that "the great financial promoters, organizers, executives of America are worthy of recognition and reward; they work as hard as any of us, and their work is absolutely necessary to the full production of the riches out of which are paid, here in America, the highest wages in the world." Of course, nothing more need be said of this than that it is well put and unassailably true; all which makes it notable is that anybody rises to the courage of saying it at present and that it is said by the very last man from whom, judging by his entire known past, it would have been expected.

Some may perhaps doubt whether Mr. Hearst spoke sincerely, and had not some sinister purpose in view; it seems to us, however, only reasonable to assume that he did mean just what he said. Then two explanations may be suggested: that further reflection has convinced him that his past teachings have been erroneous, or that he now perceives that they are in the last degree dangerous. Which one of these is taken as the true one depends on the estimate each reader holds o
the real character of the man. For ourselves, we cannot help inclining to accept the second, although the first may enter a little into this change of front. For it is one thing to be a firebrand in a country and quite another to perceive that the class hatreds thus inculcated tend to a stage in which all men except the paupers and criminals have interests menaced. The complete and final danger in class hatreds-and even in "classes," which are themselves foreign to the genius of this country-is that, once aroused, they have no stopping place short of exhaustion, and make no discriminations. The country has been in a course of teaching for some time past, from the highest accredited authority, that property is robbery. Those precise words have been avoided, but their meaning has not been. That success and wealth are criminal, and that if one man has more than his fellow it has come so by some favor of statute, power of brain, or vigor and unscrupulousness of grasp-this has been the substance of the teaching, and it tends towards suspending the industry and thrift which produce wealth and inaugurating a bitter struggle for re-division of what wealth now exists. Of course nobody really expects to see this stage reached; but the tendency towards it is unmistakable.
The drift is almost unnoticed because it has been so gradual, each step making the next easy. As we said some months ago, hardly anybody would have dared even to suggest, five years ago, such a law as that which went through with acclaim, creating the Utilities Commission, and if anybody had ventured to suggest it he would have found no following; yet, because the people have been by degrees accustomed and led up to them, such revolutionary things attract no attention. Now, then, the mere fact that the most notorious of professed champions of the common people asainst trusts and every form of associated capital sees the danger if not the error of his ways, and attempts to put a brake on a downslide to which he has contributed all his powers, is one which should be one more inducement to pause and think.

Clearings of the New York City banks for the month of August reflect the decided decline from the corresponding period of the previous year in the volume of transactions in share properties at the Stock Exchange. In August 1906 dealings in stocks were particularly active, the aggregate transactions reaching 31,804,816 shares of a par value of $\$ 2,847,353,750$, whereas in the same month of the current year the total reached only $15,561,583$ shares of a par value of $\$ 1,390,644,625$, or a loss of over $50 \%$. With such a decline in security dealings it is therefore not surprising that the aggregate of clearings at this city should record a falling off of $22 \%$ for the month. For the eight months of the current year stock transactions have reached a total of only $144,567,506$ shares of a par value of $\$ 12,445,594,-$ 800, against $196,528,428$ shares and $\$ 17,453,800,600$ par value for the similar period of 1906, and bank clearings show a loss of a little over $10 \%$.
Outside of New York, with few exceptions, such as Philadelphia, Savannah and Rochester, clearings at the various cities, for both the month and the eight months, furnish evidence of more or less expansion in business in 1907, and at some points, notably Kansas City, Albany, Houston, Portland, Ore., San Francisco and Tacoma, the percentages of gain are conspicu-
ously large. The aggregate of clearings for all cities outside of New York records gains over 1906 of $7.7 \%$ for the month and $9.9 \%$ for the eight months, and for the whole country (New York included) the loss for the month is $12.3 \%$ and for the eight months reaches $3.4 \%$.

The statement of commercial failures for August, as compiled by Messrs. R. G. Dun \& Co., indicates a somewhat less satisfactory situation in some branches of trade than for the same period a year ago. The compilation shows failures for the month numbering 850 with aggregate liabilities of $\$ 15,197,749$, which compares with 783 in number and $\$ 8,821,154$ in amount in August 1906. As in recent previous months, the unfavorable comparison with last year is due wholly to embarrassments in the manufacturing industry, failures in that branch having been conspicuously large in August, liabilities reaching $\$ 11,047,249$, against only $\$ 3,089,172$ in the month of 1906 . Trading failures show but slight difference in liabilities in the two years, and in the division classed as "brokers, transporters, \&c.", the comparison of 1907 is decidedly favorable, the liablities reported being only $\$ 409,672$, against $\$ 2,179,943$ in 1906.
For the eight months Messrs. Dun \& Co. make the liabilities of failed firms $\$ 97,101,121$, against $\$ 78,404,-$ 242 for the same period a year ago, and of the current year's total no less than $\$ 52,181,123$ arises out of disasters in the manufacturing industry, an aggregate almost $100 \%$ greater than for the eight months of 1906, manufacturing liabilities in that year having been $\$ 27$,840,334 . In the trading division, the comparison between the eight months of the two years discloses no difference worthy of mention, but among brokers, transporters, \&c., $\$ 9,631,477$ represents the liabilities for this year's period, which compares with $\$ 17,844,909$ in 1906.

The feature of the returns of railroad earnings now, as for a long time past, is the continued and large increase in the operating expenses. On a subsequent page to-day we publish a review of the gross and net earnings of United States railroads for the first half of the current calendar year, and find that, as compared with the corresponding six months of last year, there has been an increase in the gross earnings for 159,216 miles of road of no less than $\$ 114,656,528$, but that this has been attended by such an augmentation in expenses that the gain in the net amounts to no more than $\$: 9,273,550$. It appears, moreover, that among the roads not represented in this mileage are such prominent companies as the Great Northern and the Northern Pacific, which suffered so severely during the winter months from snow blockades and extremely low temperatures. The conclusion, therefore, is that if returns could be procured for the unrepresented mileage, the showing as to the net would be even less favorable than indicated by the totals given. For the whole railroad system of the United States the addition to gross earnings during the six months must have been close to $\$ 145,000,000$, while the addition to the net, by reason of the great rise in the expense accounts, can hardly have been more than nominal in amount.
Since the close of the half-year the situation as regards expenses has continued unchanged. The re-
turns for the month of July are now coming in and two received the present week furnish typical cases in point. We refer to the Atchison Topeka \& Santa Fe and the Pennsylvania Railroad. The Atchison reports a gain of $\$ 1,268,736$ in gross, but augmented expenses consumed $\$ 1,153,067$ of this gain, leaving an improvement of only $\$ 115,669$ in the net. The Pennsylvania Railroad on the lines directly operated east of Pittsburgh and Erie shows an improvement in gross in the large sum of $\$ 2,193,200$, but no more than $\$ 281,500$ of this was saved for the net. The showing for the Western lines is somewhat better, but even here with $\$ 1,199,900$ addition to gross there was an increase of $\$ 762,800$ in expenses, leaving the gain in the net only $\$ 437,100$. For the combined lines, therefore, the result is that with an improvement in the gross in the prodigious sum of $\$ 3,393,100$, the improvement in the net for the month has been only $\$ 718,600$. Last year in July with $\$ 2,404,900$ gain in gross for the combined lines the improvement in the net reached $\$ 909,500$. In the following we compare the earnings of the lines directly operated east of Pittsburgh and Erie for the last six years, this being the only portion of the system for which we have the data for such a comparison. It will be seen that since 1903 gross earnings for July on these Eastern lines have risen from $\$ 10,995,403$ to $\$ 14,600,065$, but the net has risen only from $\$ 3,925,337$ to $\$ 4,417,108$.

| Lines East of Pitusburgh. | 1907. | 1906. | 1905. | 1904. | 1903. | 1902. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July. Gross earnings. Operating exp. | $\begin{array}{\|c} \hline \$ \\ 14,600,065 \\ 10,182,957 \end{array}$ | $\begin{gathered} s \\ 12,406,865 \\ 8,271,257 \end{gathered}$ | $\begin{array}{r} \mathrm{S} \\ 10,783,865 \\ 7,408,457 \end{array}$ | $\begin{gathered} \hline \$ \\ 9,481,103 \\ 6,041,966 \end{gathered}$ | $\begin{array}{\|c} \$ \\ 10,995,403 \\ 7,070,066 \end{array}$ | $\begin{gathered} \mathrm{s} \\ 9,771,503 \\ 6,135,366 \end{gathered}$ |
| Net earnings | 4,417,108 | 4,135,608 | 3,375,408 | 3,439,137 | 3,925,337 | 3,636,137 |
| $\text { Jan. } 1 \text { to July } 31$ | $93,741,614$ | 82,233,714 | 72,758,714 |  |  |  |
| Operating exp. | 69,352,460 | 58,560,960 | 53,719,960 | 47,918,985 | 49,901,885 | 41,913,785 |
| Net earnings | 24,389,154 | 23,672,754 | 19,038,754 | 18,257,794 | 21,248,794 | 21,277,594 |

There was no change in official rates of discount by any of the leading European banks this week; compared with last week unofficial or open market rates were $3 / 8$ of $1 \%$ lower at London and $1 / 8$ of $1 \%$ at Paris and $1 / 8$ to $3 / 8$ of $1 \%$ higher at Berlin and Trankfort. There was no important feature in the London market at the close of the week; business on the Stock Exchange was almost stagnant, even the favorable Bank return and cheap money failing to attract fresh support. At Paris the market was affected by Moroccan advices, but later there was improvement.

The market for call money was a shade firmer early in the week, reflecting the demand incident to the distribution of September dividends and interest and also the active speculation in stocks. In the time loan branch of the market, however, there was a disposition on the part of borrowers to await the result of next week's sale of New York City bonds, and though lenders offered loans at concessions, business for the shorter maturities was small. Under the influence of these concessions and of a pressure of the proceeds of foreign loan bills, rates fell off materially, compared with those recently ruling. Money on call, representing bankers' balances, loaned at the Stock Exchange during the week at $4 \%$ and at $21 / 4 \%$, averaging about $3 \%$; banks and trust companies loaned at $21 / 2 \%$ as the minimum. On Tuesday loans were at $4 \%$ and at $23 / 4 \%$ with the bulk of the business at $3 \%$. On Wednesday transactions were at $3 \%$ and at $21 / 4 \%$
with the majority at $3 \%$. On Thursday loans were at $31 / 2 \%$ and at $21 / 2 \%$ with the bulk of the business at $23 / 4 \%$. On Friday transactions were at $31 / 2 \%$ and at $21 / 2 \%$ with the majority at $31 / 2 \%$. Time contracts on good mixed Stock Exchange collateral were $51 / 4 \%$ for sixty and 51/2@6\% for ninety days and $6 \%$ for four to six months; offerings of loans at this rate for seven months were not accepted. There is an increasing supply of commercial paper, indicating some urgent need by merchants for accommodation; rates are nominal at 61/2@7\% for sixty to ninety-day endorsed bills receivable, $61 / 2 @ 7 \%$ for prime and $7 @ 71 / 2 \%$ for good four to six months' single names.

The Bank of England rate of discount remains unchanged at $41 / 2 \%$. Our cable reports discounts of sixty to ninety-day bank bills in London $41 / 8 @ 41 / 4 \%$. The open market rate at Paris is $35 / 8 \%$ and at Berlin and Frankfort it is $5 @ 51 / 4 \%$. According to our special cable from London, the Bank of England gained $£ 495,342$ bullion during the week and held $£ 38,163,799$ at the close of the week. Our correspondent further advises us that the gain was due wholly to purchases in the open market. The details of the movement into and out of the Bank were as follows: Imports, $£ 599,000$ (wholly bought in the open market); exports, $£ 22,000$ (wholly to Singapore), and shipments $£ 82,000$ net to the interior of Great Britain.

The foreign exchange market was lower this week, influenced by quite liberal offerings of commodity bills, and especially of those against immediately prospective shipments of cotton; by an increase in the volume of loan bills that were drawn in anticipation of being covered with the proceeds of cotton and grain drafts, and by offerings of security bills against arbitrage purchases of stocks for European account. There was some speculative selling of exchange early in the week, based upon expectations of the placing abroad of a large block of the New York City bonds that will be offered next week, against which exchange may be promptly drawn, thus causing a decline in rates to points that would enable profitable cover to be obtained for bills which have been speculatively sold. Later in the week, however, some doubts were expressed as to the amount of the New York City bonds that would be taken for European account, and this caused some re-buying of the exchange which speculators had sold. There was only a moderate inquiry for remittance and this was chiefly on account of interest and dividends on securities held abroad. Long sterling responded in firmer rates to the easier discount market in London while sight exchange was weakest. The lower rate for time money did not seem to restrict drawing of loan bills, for even at the decline in such rate there was a profit in their negotiation which would most likely be further increased by the difference betewen the price of the loan bill when sold and that at which cover could probably be obtained at its maturity. While cotton futures, some of them being deliverable from seven to fifteen days, were liberally offered, drafts against spot exports of the staple were in moderate supply; these, however, are expected soon to be more abundant. Grain bills indicate large shipments but the resulting exchange is not correspondingly great.

- The market was heavy on Saturday of last week, and, compared with the previous day, long fell 25 points to $48225 @ 48250$, short 10 points to $48625 @$ 48635 and cables 15 points to $48675 @ 487$. On Tuesday long declined 25 points to $48220 @ 48225$, short 15 points to $48615 @ 48620$ and cables 10 points to $48670 @ 48680$. On Wednesday long rose 10 points to $48230 @ 48235$ and short fell 5 points to $48610 @$ 48615 , while cables were 5 points lower at 48670 @ 48675 : On Thursday smaller offerings of bankers and commodity bills caused an advance in the market; long rose 40 points to $48250 @ 48275$, short 10 points to $48620 @ 48625$ and cables 10 points to $48680 @$ 48685 . The tone was steady on Friday and rates were unchanged.
The following shows daily posted rates for sterling exchange by some of the leading drawers.

|  |  |  |  | ${ }_{\text {sepma } / 4}$ | chat | ${ }_{\text {cepli. }}^{P_{\text {cili }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\frac{88}{88}$ | (83 | - | ¢ |
|  | Jeamasy 488 |  | ${ }_{\substack{8 \\ 8 \\ 8 \\ 83 \\ \text { \% }}}$ | ${ }^{883}$ | ${ }_{\substack{883 \\ 882}}^{\substack{\text { che }}}$ | ${ }_{\substack{83 \\ 88 \\ 88}}^{\substack{2}}$ |
|  | 成 |  |  |  |  | ${ }^{883}$ |
|  | (e) | ${ }_{1}^{1}$ |  |  | ${ }^{8873}$ | ${ }^{8823}$ |
| Helideasat. Tokel- |  | ${ }^{\text {x }}$ | ¢ | ${ }^{88}$ | ${ }_{87}^{87}$ | cis |
| Lazard |  |  | ${ }_{8}^{83}$ |  |  |  |
| Merthans Rank |  |  | ${ }_{88}^{83}$ | ${ }_{87}^{83}$ | ${ }_{872}^{87 \%}$ | ${ }_{8723 / 2}^{88}$ |

The market closed on Friday at $48250 @ 48275$ for long, $48620 @ 48625$ for short and $48680 @ 48685$ for cables. Commercial on banks $48220 @ 48230$ and documents for payment $4811 / 2 @ 4823 / 4$. Cotton for payment $4811 / 2 @ 4813 / 4$, cotton for acceptance 48220 @ 48230 , and grain for payment $4825 / 8 @ 4823 / 4$.

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

| Week ending Sept. 61907. | Recelved by N. Y. Banks. | Shipped by N. Y. Banks. | Net Interior Movement. |  |
| :---: | :---: | :---: | :---: | :---: |
| Curren | $\$ 5,400,000$ $1,146,000$ | $\begin{array}{\|} \hline \$ 4,823,000 \\ 789,000 \end{array}$ | $\begin{aligned} & \text { Gain } \\ & \text { Gain } \end{aligned}$ | $\begin{array}{r} \$ 577,000 \\ 357,000 \end{array}$ |
| Total gold and legal tenders | \$6,546,000 | \$5,612,000 | Gain | \$934,000 |

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

| Week ending Sept. 61907. | Into <br> Banks. | Out of Banks. | Net Change in Bank Holdings. |  |
| :---: | :---: | :---: | :---: | :---: |
| Bank's interior movement, as above. Sub-Treasury operations. | $\begin{aligned} & \$ 6,546,000 \\ & 23,250,000 \end{aligned}$ | $\begin{aligned} & \$ 5,612,000 \\ & 22,250,000 \end{aligned}$ | Gain Gain | $\begin{array}{r} \$ 934,000 \\ 1,000,000 \end{array}$ |
| Total gold and legal tenders | \$29,796,000 | \$27,862,000 | Gain | \$1,934,000 |

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

| Bank of | Sept. 51907. |  |  | Sept. 61906. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Suver. | Total. | Gold. | Silver. | Total. |
| England. | $\underset{38,163,799}{\underset{~}{e}}$ | £ | $\frac{\mathfrak{f}}{38,163,799}$ | $\frac{f}{38,010,988}$ | £ | $\stackrel{£}{\text { 38,010,988 }}$ |
| France | 111,803,884 | 38,788,112 | 150,591,996 | 116,125,980 | 42,033,081 | 158,159,061 |
| Germany a | 33,700,000 | 9,340,000 | 43,040,000 | 33,821,000 | 10,100,000 | 43,921,000 |
| Russia_d | 117,233,000 | 6,890,000 | 124,123,000 | 110,889,000 | 5,942,000 | 116,831,000 |
| Aus.-Hunb | 45,250,000 | 12,110,000 | 57,360,000 | 46,943,000 | 12,142,000 | 59,085,000 |
| Spain | 15,518,000 | 25,924,000 | 41,442,000 | 15,239,000 | 24,866,000 | 40,105,000 |
| Italy | 34,269,000 | 4,983,700 | 39,252,700 | 29,763,000 | 3,846,400 | 33,609,400 |
| Ne h'lds | $6,033,700$ $3,164,000$ | $5,588,600$ $1,582,000$ | $11,622,300$ $4,746,000$ | $5,528,000$ $3,388,000$ | $5,694,500$ $1,694,000$ | $11,222,500$ $5,082,000$ |
| Sweden .- | 4,250,000 |  | 4,250,000 | 3,879,000 |  | 3,879,000 |



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## THE HARVESTS AND INTERNATIONAL FINANCE.

Among the many doubtful questions surrounding this year's financial markets as the autumn approached, the question of our position on international account with the rest of the world was not the least perplexing. That the situation has for nearly two years past been more or less abnormal is admitted by every one. We hardly need to review the peculiar episodes of a year ago, which resulted, after a heavy borrowing movement by our bankers in the London market, in October's advance of the Bank of England rate to the unusual figure of $6 \%$-that measure being avowedly taken in order to check the American borrowings and gold withdrawals. During the present year, and especially since the severe reaction on our Stock Exchange, the London institutions were currently reported to have gone to the other extreme.

That is to say, where credits were granted with quite unprecedented facility a year ago, applications this season were scrutinized with a caution and hesitation which appeared on their face to have in mind a drastic restriction on the supply of capital which could be spared for us by Europe. When it is considered that the autumn movement of currency from New York to the West renders indispensable such provision of foreign capital in advance of the crop export movement, in order to make good the loss in reserve money to the interior, it will be seen that some awkward possibilities strrounded the problem. Our own judgment of this matter has been from the first that the restrictions placed by London on remittances of capital to this market had to do, not with provision for the normal crop financing, but with the advance of money for Wall Street purposes pure and simple. That London, which has been confronted this year wiht its own problem of a market over-burdened with unsold securities, would be willing to spare its funds in quantity for speculative purposes was scarcely to be expected. But that its restrictions would go so far as to deny the usual anticipatory remittances, in advance of the cereal and cotton exports, there has never been sufficient reason to suppose.

While this was true, however, it is obvious that even such a conclusion rendered the question of this year's American crops, and of our consequent surplus for export, a matter of supreme importance. That the season did not open with promise in such directions all our readers know. The crops were late; a season of a character more unusual and abnormal than is often witnessed in this country rendered the outlook for the harvest perplexing in a high degree. The wild advance in the wheat market during May was a measure of the legitimate apprehension entertained by our own grain community. There were before the markets three possibilities-the first, that the whole world would raise a bumper harvest similar to that of 1906 , was already out of the question. The two others which remained were, first, that our own harvest might result in partial failure, while Europe's crops would produce sufficiently near to the average yield to cut down the foreign demand even for what we had to spare; and, second, the chance that while this country might raise a moderate crop, Europe's harvest would fall so short that its importers would be obliged to resort to the American market, paying exceptionally high prices
for such produce as we might have to spare. The first of these two alternatives would have seriously compromised our position on international exchange; the second might obviously go toward strengthening our position and repairing such weakness as had already shown itself. The results of the season, which is now approaching harvest time, suggest in a very interesting way the extent to which vicissitudes in grain production may affect the finances of the world.
It is still too early to rely with confidence on the estimates of the world's production. A striking preliminary estimate lately given out by the Liverpool "Corn Trade News" draws the conclusion that the whole world's wheat yield will fall $262,000,000$ bushels short of the yield of a year ago, but that of this shortage $173,000,000$ bushels will fall on producing Europe. This estimate reckons not only $40,000,000$ bushels decrease in Germany, but $85,000,000$ bushels shortage for Austria-Hungary and $80,000,000$ more for the small States of the Danube Valley. To Russia it concedes an increase over a year ago-not sufficiently large, however, to go far toward making good these enormous losses in the part of the European continent which hitherto has provided a good part of the yields of Europe's importing States. Making a general calculation from these figures, the "Corn Trade News" estimates that the season's requirements of wheat by importing countries will be $71,700,000$ quarters of eight bushels, while supplies of the exporting States will amount to only $62,500,000$. That is to say, supposing this estimate to be correct, the actual harvest of the year should fail, by $73,600,000$ bushels, to provide for the estimated needs of importing States.

As concerns our own production, it would be clearly premature to make an estimate. The familiar figure hitherto adopted in the trade of $635,000,000$ bushels was based on the always deceptive calculations from the Government's condition estimate. At that figure, American production would fall something like 100,000,000 bushels short of 1906, and would fairly match the harvest of 1903. We shall not undertake to figure out how much wheat could be spared for export with a crop thus reduced from 1906. The actual yield may be lower or higher than the figure named; in addition, it must be remembered that the advance in prices which is apt to accompany actual shortage not only cuts down consumption in this country, as in othersthus increasing available supplies for export-but draws from hidden granaries wheat whose existence had been unknown to the trade. This latter probability found its most striking demonstration in the days of the Leiter corner, when the most painstaking export estimates on the movement of American wheat available were set at nought by the outpouring of wheat when the corner prices of May that year were reached on the Chicago Board of Trade. The same principle applies to the question of what producing Europe can provide.
Whatever may be said in this regard, it will be noticed that the price of wheat at the present time stands 25 cents per bushel above that of a year ago-a difference which, if continued, should make up on the international balance sheet for much of the decrease, in quantity exported, from the $146,000,000$ bushels of the crop year ending last June. To this fact ought in justice to be added the Government's very striking
exhibit of last March, when it was shown that the wheat in American farmers' hands March 1, left over from the great crop of 1906, exceeded by $48,200,000$ bushels the total at the same date a year before, and was by all odds the largest total ever shown at that period in the country's history. In a general way, it seems to us that the conclusion to be derived from these figures as they stand is encouraging in a degree which could hardly have been expected six months ago. If the American crop were to turn out so small that only a trifle could be spared for the outside world, high prices would doubtless be small comfort. But it cannot be doubted that the grain trade looks at this phase of the matter to-day with far less pessimism than it expressed at the opening of summer.
How important an influence a real surplus of wheat in the export market, under such international conditions, may exert on our international finance, people familiar with the country's past financial history are aware. That our good yield of 1891, in the face of actual European harvest failure, helped to postpone for two years the penalties of our reckless experiments with the currency, and that the similar harvest conditions in 1897 started the rolling of the ball of prosperity which has since then had so extraordinary results, are events sufficiently well known to every one. It is quite true that the harvest, as thus far indicated for 1907, is no such bumper yield as those of the two years referred to, and that the same results cannot, therefore, be looked for. But the figures which we have already reviewed show that at least a part of what is sacrificed in quantity is sure to be made up in values. An incident not without importance in thesame connection was that of 1890 , when the American wheat crop fell some $91,000,000$ bushels below the preceding year; but when, notwithstanding, Europe's production turned out so deficient that the demand for American wheat, and the prices paid for it, created an export balance which sustained our commercial and industrial position during the shock of the London crisis of that autumn, and which forced from reluctant London a considerable export of gold to the United States at the very time when the Baring crisis had arisen on the markets.

## THE REDUCTION OF PASSENGER RATES IN GEORGIA.

We referred last week to the new Public Service Commission Law enacted in Georgia, but the matter challenges further attention in view of the utterances of Governor Hoke Smith to the effect that if the Federal Courts should grant the injunctions asked for against the new passenger rate schedules, which became effective September 2, he would disregard the restraining orders and enforce the reduced rates. The dispatches in the daily papers which convey the announcement of the Governor's purpose in this respect note that under the provisions of the new law enlarging the powers of the Railroad Commission, it is incumbent upon the Governor and not on the Commission to enforce its orders. As Governor of the Commonwealth, we are told, he cannot be enjoined by any court, and will be free to use the power of the State to compel the roads to comply with the order reducing rates.

We do not intend to discuss on this occasion the accuracy and validity of this reasoning or these con-
elusions. What is of chief concern is the fact that, as in so many other Southern States, passenger rates in Georgia are being reduced and the reduction has already gone into effect, making one other adverse influence against which the roads in the South will have to contend. Whether these rates will prevail in the end, after they have been subjected to judicial examination, only the future can tell. It is proper to say that the order reducing rates is not primarily the work of the new Commission. This new Commission, as was pointed out by us last week, is a larger body than the old Commission, but still bears the name of Railroad Commission, though its jurisdiction has been enlarged so as to embrace street railways, electric light and power companies, terminal, telegraph and telephone companies, and even cotton compress concerns, and is endowed with all the functions and powers possessed by the Public Service Commission in New York. The order reducing rates, however, was originally the work of the old Board, which on June 71907 issued and promulgated Circular No. 334, to become effective September 2. By this circular, rates were reduced to $21 / 2$ cents per mile on the Southern Railway, the Seaboard Air Line, the Central of Georgia, the Alabama Great Southern and the Georgia Southern \& Florida. For the Georgia Railroad, the Atlantic Coast Line and the Charleston \& Western Carolina the rate was fixed at only $21 / 4$ cents, and for the Atlanta \& West Point and the Western \& Atlantic 2 cents was made the maximum figure. A number of very minor roads were allowed higher rates. As soon as the new and larger Commission was constituted it was appealed to in the hope that it might rescind or modify this order, but the effort proved unavailing.

Last Friday the new Board formally announced that it declined to interfere, and that the new order, therefore, would go into effect on Sept. 2, the date previously fixed. The Chairman of the Railroad Board, Mr. S. G. McLendon, subsequently stated that if, after the new rates had been put into operation in good faith, it was found that these rates were working an injustice to the roads, the law gave them the right to come before the Commission and make such complaint as they might see fit. The Commission, he declared, sits as a court without terms, and the railroads have the same right of appeal as a shipper or private individual. But, obviously, there could be little comfort in this assurance, seeing that railroad revenues will be reduced meanwhile, and bearing in mind also that there is no greater certainty that the Commission will, on appeal, give weight and consideration to the facts and evidence produced than it has on the present occasion.

The railroads really had no good reason for supposing that the new Commission would reverse or modify the order of the old Commission. The new Commission was formally organized on Aug. 26, and Mr. McLendon, the man the Governor appointed to fill the place made vacant by his arbitrary removal of Commissioner Joseph M. Brown, was elected Chairman. In accepting the office of Chairman, Commissioner McLendon read a statement prepared by him, and which he afterwards stated (according to the "Savannah News") had been read and sanctioned by Governor Smith. This statement was, all things considered, a most remarkable one, and indicated unmistakably the spirit and purpose of the new Board.

Commissioner McLendon in this statement made the assertion that of the $\$ 13,000,000,000$ of railroad capitalization in the United States, it had been shown by competent railway builders that about one-half of it represented water. It would be interesting to know when and where such a demonstration of the amount of water in railway capitalization had been made, and to have the names of the "competent railway builders" who had demonstrated the fact. We are sure that President Roosevelt and the Inter-State Commerce Commission would be delighted to have a duly authenticated statement to that effect. These benighted persons have been groping around in the dark thus far, talking of the necessity of having a physical valuation of the railroads in order to determine just how much water, if any, there really is in railway capitalization.

It is a little difficult to understand why Commissioner McLendon should have gone so far afoot and undertaken to include the whole United States in his utterance, instead of confining himself to the State of Georgia, where the field of his action must necessarily lie. His edicts and orders can never have any effect outside of Georgia. But, starting from this false premise, he goes on to argue as follows-we take the account of his remarks given in the "Savannah News": "Supposing that one-half of this water pays $4 \%$ annually, then the people of the country are called upon to pay annually into the pockets of the railroads $\$ 130$,000,000 on over-capitalization. This is one crime of overcapitalization, and another is a wrongful distribution of the products of labor." These remarks are an illustration of the looseness of statement in which so many men in public life have a habit of indulging. If Commissioner McLendon had taken pains to refer to the last statistical report of the Inter-State Commerce Commission (that for the year ending June 30 1905) he would have found that even in such a prosperous year as 1905 no less than $\$ 2,435,470,337$ of the stock of United States railroads had received absolutely no return in the shape of dividends, and that this constituted $37.16 \%$ of all the railroad stock outstanding; and, furthermore, that even $\$ 449,100,396$ of the funded debt, or $6.36 \%$, had received no return in the year in question. If he had pursued his investigations, he would have found that in the halcyon days of 1895,1896 and 1897 , to which the policy of our Government officials and legislators must inevitably again consign us, over $70 \%$ of the railroad stock outstanding was receiving absolutely nothing, and over $16 \%$ of the funded debt was similarly situated. From this the reader will be able to judge of the extent of the burdens imposed upon the people by the "crime of over-capitalization."

Commissioner McLendon goes on to say: "The States alone can create co-operation and regulate their capitalization. The Federal Government has no power over this subject and unless the States, with firm hand, resolute purpose and on intelligent, practical and wise lines, shall treat this national canker of over-capitalization, there will be no cure." The figures we have just cited will indicate upon what basis the story of the "canker of over-capitalization" rests and the urgency of the call for a "cure."

Chairman McLendon also said that the Commission is here "to serve, to help, and to advise", and the first advice it has to give is to the owners of the railroads,
and that advice is, briefly, "quit politics, quit Wall Sretet and go back to railroading. The nearer you get to the people and the better you serve them, the simpler you are going to render the solution of a world-wide problem."
"These owners of our railroads have too long neglected their property. They have for entirely too long a period contented themselves with looking at and comparing statements of earnings and expenses. They have too long forced our people to ride in disreputable cars and over unsafe road-beds, to wait on delayed trains at stations, utterly devoid, in many instances, of the simplest provision for comfort, to beg as supplicants for the correction of errors in freight charges. They have broken schedule connections to the annoyance, delay and expense of business men, and notably our traveling men, with whom time is always money, and often to the extreme personal discomfort of ladies and children."

Without undertaking to controvert what is here said, it may be asked if our Southern friends, are proceeding in the right way to provide a remedy for the bad state of things depicted? All the alleged defects mentioned can only be removed by the expenditure of enormous amounts of additional capital on the roads. Will reducing rates and destroying the credit of the roads aid them in securing this capital? Is it not notorious that for over eighteen months the railroads have found it difficult to obtain new supplies of capital except on onerous terms? Is that not the sole reason why recently there was such great congestion of traffic, namely that the railroads have found it out of the question to raise the money to provide additional facilities? Mr. McLendon concludes with the statement that "the capital that is here will be honestly and fully protected and fairly treated. Capital that is to come here will be earnestly welcomed and fairly treated after it comes." We are very much afraid that in vestors and the "money bags," in view of present experiences, will not be inclined to accept these assurances, but be prone to think that the Commissioner's acts do not square with his words and professions.

## RAILROAD GROSS AND NET EARNINGS FOR THE HALF-YEAR.

Our compilation of the gross and net earnings of United States railroads for the half-year ending June 30, which we present to-day, reveals two main features. First, it shows the largest amount of gain in gross earnings for this period of six months which it has ever been our privilege to record; and, secondly, it emphasizes again the fact upon which we have often previously laid stress, namely that gains in gross earnings by our railroad transportation systems are not all "velvet"-that expenses have been and still are rising in such a way as to consume the greater part of the increase in gross revenues, and in not a few instances more than the whole of such increase.

We regret that statistics are not available to show the full extent of the augmentation in expenses. Roads which supply monthly or quarterly or halfyearly returns of earnings do not always furnish exhibits of both gross and net. Quite a few companies give out statements only of the gross. These latter, therefore, are necessarily excluded from the tables
dealing with gross and net alike, and as to them no data are available showing the part played by increased operating expenses. Estimates in such cases would be largely a matter of conjecture, hardly better than guesses, which latter of course have no place in an analysis or review dealing with actual results.

As in dicating the portion of the railroad mileage for which statistics of expenses are not available, we may point out that further below in this article, where we bring together separately the roads reporting gross alone and combine the results with the total of the gross for the roads giving both gross and net, we get an aggregate increase in gross of no less than $\$ 134,238,354$. The mileage covered is 200,352 miles. We estimate that if we could have returns for the mileage not represented in our tables, the increase for the whole railroad system of the country in gross would be brought up to $\$ 145,000,000$. On the other hand, in the case of the figures dealing with both gross and net, the amount of the gain in gross is only $\$ 114,656,528$ and the mileage covered 159,216 miles. Our figures with reference to expenses and net earnings relate entirely to the latter.

However, these figures as to the net, though incomplete for the reasons mentioned, indicate very clearly the trend in this matter of augmented expenses. With a gain of $\$ 114,656,528$ in gross, the addition to the net earnings has been no more than $\$ 19,273,550$. It follows that the augmentation in expenses for this period of six months has been $\$ 95,282,978$. We are very much inclined to think that for the portion of the railroad mileage not represented in the tables of net earnings, the showing would be less favorable than that indicated by the figures given.

Besides the advances in wages and the higher cost of materials and supplies, which are the prominent factors that are serving to increase operating cost all over the country, there was a special cause tending to add very greatly to the expense accounts of the roads in certain sections of the country during the early part of the year. We refer to the severe winter weather experienced by the roads in Northern latitudes, and particularly the Northern trans-continental lines operating between the upper lakes and the Pacific Coast. As it happens, too, the roads which suffered most in this respect are not included in the totals above given of gross and net. The roads we have in mind are the Great Northern and the Northern Pacific, for which we have gross but not net. How severely the Great Northern suffered from snow blockades in January and a part of February is known to all our readers. There were unexampled blockades in North Dakota, in Montana, in the Cascade Mountains and all the way to the Pacific, besides which the temperatures were extremely low; trans-continental traffic was for a time completely paralyzed.
There was another drawback at that time, namely the fuel scarcity, which made it necessary to give coal shipments the preference over all other kinds of traffic. This had the effect of disarranging all the train schedules and adding further very heavily to the expense accounts. It would probably be within the mark to say that expenses on the Great Northern in the early months were on such a scale that the entire amount of gross revenues failed to equal them, leaving, therefore, a deficit on ordinary operations. The Northern Pacific
doubtless did not suffer quite so seriously, and yet operating expenses on it must have run very high, too. Some other prominent roads which are not comprised in the totals already given are the Milwaukee \& St. Paul, the Chicago \& North Western and the Burlington \& Quincy, which also must have suffered more or less from the severe weather.
, It seems quite within the range offprobabilities, therefore, to say that if we could get expense statistics as to the entire railroad mileage of the United States, it would be shown that practically the whole of the $\$ 145,000,000$ increase in gross had been consumed by augmented expenses. This is true, notwithstanding that in the last three months of the half-year period there was one circumstance that, in the comparison at least with 1906, acted to reduce the increase in expenditures while swelling the gain in gross revenues. We allude to the suspension of coal-mining during April, May and June 1906, cutting off a considerable part of the coal tonnage of many roads, and, through the dislocation of traffic occasioned by that circumstance, adding greatly to the expenses at the time. The present year this extra outlay was averted.
In the following we furnish in tabular form the totals for the roads which have favored us with figures of both gross and net. It will be observed that the ratio of gain in the gross is $12.96 \%$, but in the expenses it is $15.31 \%$, leaving the improvement in the net no more than $7.33 \%$. As already indicated, the showing would be even less favorable if the roads not represented in the totals could be taken into account.

| January 1 to June 30. <br> (148 roads.) | 1907. | 1906. | Increase or decrease. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount. | \% |
| Miles of road | 159,216 | 156,989 | \$ ${ }^{2,227}$ | 1.42 |
| Gross earnings.-.- | 999,082,691 | $\begin{aligned} & 884,426,163 \\ & 623,002,217 \end{aligned}$ | $+114,656,528$ $+95,382,978$ | $\begin{aligned} & 12.96 \\ & 15.31 \end{aligned}$ |
| $\mathrm{k} \cdot$ Net earning | $\overline{280,697,496}$ | $\overline{261,423,946}$ | $+19,273,550$ | 7.33 |

How the above compares with previous years is shown by the table we now present, which deals with the actually recorded totals in each year.

|  | Gross Earmans. |  |  | Net Earntugs. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Guven. | ${ }_{\text {Precering }}^{\text {Y }}$. | Increase or Decrease. | ${ }_{\text {Y }}^{\text {Yeer }}$ Gen. | ${ }_{\text {Preceilng, }}^{\text {Yeer }}$. | ${ }_{\text {In }}^{\text {Increase or }}$ Derrase. |
|  | une 30. |  |  |  |  |  |
| 1897- |  | 410,596,441 | 60,737 | 39,5 | 15,487, 318 |  |
| 18999- | (898,509,765 |  |  |  |  |  |
| ${ }_{1901}$ | 638,334,794 | 580, 512,596 | -57,912,838 |  |  | +20, |
|  | 670,398, |  | ${ }_{+}^{+3}$ | 18.02 | 20.250.797 | $\xrightarrow{+7,22}$ |
| 1904. | ${ }_{731,774}^{72,3}$ |  | ${ }_{-13}$ |  |  |  |
| 190 | 847,334, | 790,321,750 | +57,012,454 |  |  |  |
|  | 90, 52,001 | 881,426,163 | 4,656,528 | 0,697 | ,123; | ,273, |

Note.-In 1897 the number of roads included in the totals is 170 ; in 1898, 179; ${ }^{1}$ In 1899, 165; in 1900, 170; in 1901, 172 ; in 1902, 154; in 1903, 159; in 1904, 136; in 1905, 148; in 1906, 143; in 1907, 148. Neither the Mexican roads nor the coal-

Another fact is worth noting. The greater part of the relatively small improvement in the net in 1907 was made during the last three months of the halfyear, when, as already stated, comparison was with the period of the coal troubles in 1906. Our monthly totals showed reduced net in January and February (even without the inclusion of the Great Northern, the Northern Pacific, the New York Central and other roads, which suffered most from the severity of the winter) and only a nominal increase in March. In the remaining months the showing was much better as will be seen by the following:

| Min. | Gross Earnings. |  |  |  | Net Earnngs. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1906. | Inc. or Dec. | \% | 1907. | 1906. | $\underline{\text { Inc. or Dec. }}$ |
| Jan. | $\frac{133,80,6961}{}$ | 5 | ${ }_{\text {¢ }}{ }^{8}$ |  |  |  |  |
|  |  | 115,123,660 | +8,797,150 |  | 0,669, | 2,319 |  |
| Mch | 141,580,502 | 128,600,109 | 12,980,393 |  | 40,967,9 | 40,904,1 | , 114 |
| Apr | 142,884,383 | 115,863,354 | +27,021,029 | 23.32 | 12,521,5 | 33,639,1 | ,437 |
| May. | 144,267,760 | 121,074,984 | +23,192,776 | 19.15 | 3,765,83 | 37,319,29 | +6,446,549 |
| June | 132,060,814 | 114,835,774 | +17,225,040 |  | 1,021,55 | 36,317,20 | $7+4,704,352$ |

 nee, $14.99 \%$ tinc. 91; in May, 92; in June, 84 .
When the roads are classified in groups, it is found that both the New England group and the Eastern and Middle group have a decrease in net for the halfyear. The following summarizes the totals of the dfferent groups. Further below in this article we give a detailed exhibit, classified in the same way, reporting the figures for each road separately.

SUMMARY BY GROUPS.

| Section or <br> Group. | Gross Earnings. |  | Net Earnings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1906. | 1907. | 1906. |  |




 \begin{tabular}{l|r|r|r|r|r|}
East \& Mid (27) \& $35,721,182$ \& $31,202,933$ \& $8,117,844$ \& $8,221,808$ \& $-103,964$ <br>
Mid West (31)- \& $66,769,983$ \& $60,318,928$ \& $18,808,014$ \& $16,348,038$ \& $+2,459,976$ <br>
Nor West \& \& \& 14.98

 

\hline Nor West \& <br>
Nor Pac (17) \& $109,213,673$ \& $94,939,541$ \& $37,436,518$ \& $35,869,328$ \& $+1,567,190$ \& 4.37 <br>
\hline Sou West \& \& \&
\end{tabular} $\begin{array}{llllllll}\text { Sou West \& } \\ \text { Sou Pae (16)_ } & 231,646,122 & 193,012,603 & 70,589,054 & 59,036,864 & +11,552,190 & 19.57 \\ \text { Southern (29)_- } 141,511,981 & 130,997,825 & 33,901,505 & 37,323,935 & -3,422,430 & 9.17\end{array}$


 MILEAGE.-The milleage for the above groups is as follows: New England,
3,787 in 1907, against 3,787 in 1906; Trunk Lines, 29,001 , against 28,917 ; Anthrac,787 in 1907, against 3,787 in 1906; Trunk Lines, 29,001, against 28,917; Anthra-
cite Coal, 5,107, against 5,107 ; Eastern \& Middle, 4,446, against 4, 453; Middle West,
12,206, against 12,378; North West \& North Pacific, 23,560 , against 22 cite Coal, 5,107, against 5,107 ; Eastern \& Mddie, 4,44, against 4,$353 ;$ Middie West,
12,206, against 12,378; North West \& North Pacifc, 23,560, against 22,907 ; South
West \& South Pacific, 49,886 , against 48,651 ; and Southern, 31,123 , against 30,889 . West \& South Pacific, 49,886 , against 48,651 ; and Southern, 31,123 , again
Grand total, 159,216 , against 156,989 . Mexican, 6,579 , against 6,568 .

With reference to the separate roads, it is only necessary to say that the feature of increased expenses is here also very plainly revealed. Thus the Pennsylvania with $\$ 14,235,000$ increase in gross has only $\$ 1,217,600$ increase in net. The Southern Pacific with $\$ 11,342,243$ gain in gross has only $\$ 1,894,254$ gain in net and the Atchison with $\$ 7,174,326$ addition to gross has only $\$ 1,670,489$ addition to net. And these illustrations might be extended indefinitely. The New York Central with $\$ 4,051,670$ improvement in gross actually has $\$ 2,572,930$ loss in net, and the Southern Railway and a number of others are distinguished in the same way-that is, have decreased net with increased gross. In the subjoined tables we show all changes in gross and net for the separate roads, whether increases or decreases, for amounts in excess of $\$ 100,000$.
PRINCIPAL CHANGES IN GROSS EARNINGS FOR 6 MONTHS.

| Pennsylvania ( 2 roads) $x$ x 1 | Increases. 14,235,000 |  | Increases. |
| :---: | :---: | :---: | :---: |
| Southern Pacific ........ | 11,342,243 | Wheeling \& Lake Erle. | 692,509 |
| Atch Topeka \& Santa Fe. | 7,174,326 |  |  |
| Rock Island | 6,054,065 | N Y Ontarlo \& Western | 668,636 |
| Union Paclic | 5,550,019 | Phila Baltimore do W ash_ | 664,800 |
| St Louis \& San Francisco | 5,203,706 | Minn St Paul \& S S M ... | 649,748 |
| Canadian Pacific ---.- | 4,465,269 | Chic St Paul Minn \& Om- | 617,425 |
| N Y Central \& Hud Riv. | 4,051,670 | Toledo \& Ohio Central- | 504,159 |
| Missouri Kansas \& Texas | 3,024,630 | Central of Geor | a502,831 |
| Erie | 2,746,280 | Chesapeake \& | 474,627 |
| Lehigh Valle | 2,476,577 | Western Maryland | 421,567 |
| Louisville \& | 2,407,181 | Hocking Valley | 385,017 |
| $y$ Philadelphia \& Reading | a2,359,224 | Bessemer \& Lake Erie.- | 384,807 |
| Illinols Central | 2,333,451 | Bangor \& Aroostook. | 344,945 |
| Mo Pac system (2 rds) | 2,115,780 | N Y Chicago \& St Louis_ | 335,022 |
| Grand Trunk Ry | 1,749,599 | Grand Trunk Western .-- | a323,622 |
| -ntral | a1.691,288 | Wisconsin Cen | 303,821 |
| Baltimore \& O | 1,691,074 | Long Island | 293,486 |
| Norfolk \& Wes | 1,477,812 | N Y Susq \& Western | a260,113 |
| Southern Rallwa | 1,304,694 | Atlanta Birm \& Atlantic- | 242,007 |
| Michigan Central | 1,214,838 | Alabama Great Southern | 226,808 |
| Buffalo Roch \& Pit | 1,199,240 | Buffalo \& Susquehanna. | 215,206 |
| Delaware Lack \& West'n | 1,165,699 | Texas Central | 209,465 |
| Cleve Cinc Chic \& St L | 1,077,253 | Minneapolls \& St Louls _- | 187,997 |
| Colorado \& Southern. | 1,030,093 | Cleve Akron \& Columbus | 185,015 |
| Lake Shore \& Mich So | 982,441 | Georgia Southern \& Fla- | 173,946 |
| Wabash | 965,010 | Chicago Great Western -- | a169,267 |
| Pacific Coast | 963,593 | Grand Rap \& Ind Ry -- | 161,676 |
| Delaware \& Hudso | 878,194 | WestJersey \& Sea Shore- | 156,900 |
| Duluth Missabe \& No | 878,193 | Duluth South Shore \& Atl | 150,825 |
| Northern Cent | 870,400 | Kanawha \& Michigan | 142,994 |
| Boston \& Mai | 868,756 | Gulf \& Ship Island | a138,261 |
| Vandalia | 849,339 | StJoseph \& Grand Island | a132.640 |
| Atlantic Coast Lin | 822,250 | Richmond Fred \& Potom | 129,480 |
| St Louis Southwestern | 816,333 | Colorado Midiand | 122,439 |
| Seaboard Afr Line- | 808,692 | Rutland | 118,629 |
| Chicago \& Alton | 771,017 |  |  |
| Kansas City Southe | 755,400 | Total (77 roads) | ,216,144 |
| Denver \& Rlo Grande | a737,275 |  |  |

$y$ These figures are for the Rallroad Company; the Coal \& Iron Company
reports an lncrease of $\$ 4759,181$ for the five months. reports an Increase of $\$ 4759,181$ for the five months.
$x$ These figures cover lines directiy operated deast and west of Pltts-
burgh and Erie. The gross on Eastern lines inereased $\$ 9,314,700$ and the gross on Western lines increased $\$ 4,20,300$.
$a$ Covers five months only, June not yet having been reported,

PRINCIPAL CHANGES IN NET EARNINGS FOR 6 MONTHS. $\left.\begin{aligned} \text { Increases. }\end{aligned} \right\rvert\,$ Wheeling \& Lake Erie... Increases. $\$ 227,326$ Atch Topeka \& Santa Fe $\begin{array}{ll}\text { Atch Topeka \& Santa Fe 1,670,489 Cleve Cinc Ohic \& St L } & 210,580\end{array}$
 Union Pacific-- \& Reading Pennsylvania (2 roads).-
Mo Pac syst ( 2 roads) Missouri Kansas \& Texas Lake Shore \& Mich Sou.Illinois Oentral.-.......Lehigh Valley - $\quad$ West'n
Delaware Lack \& Werne
Kansas City Southern... Kansas City Southern_-Boston \& Maine........-
St Louis Southwestern Delaware \& Hudson...Chicago \& Alton ........ Wabash_---1 Ry-........ Grand Trunk Ry --.-.--
Toledo \& Ohio Dentral.-
Colorado \& Southern Colorado \& Southern--Duluth Missabe \& Nor-N Y Chicago \& St Louis. $\quad a 232,895 \quad$ Total ( 15 roads) $-\ldots-\quad \$ 9,015.874$ reports an increase of $\$ 701,558$ for the five months. $x$ On the Pennsylvanla RR. the net on lines directly operated east of reased $\$ 782,700$
months only, June not yet having been reported.
We now give the detailed statement for the half-year referred to above. It shows the result for each road separately in all of the groups.


Total (13 rds) $-318,708,241 \overline{289,681,875} \overline{80,533,679} \overline{78,113,174} \overline{+2,420,505}$ Note.-In the above we show, In the case of the Pennsylvania Railroad, the re-
sults for the Ines direcly operated only, east and west of Pittsburgh and Erie. For the Western lines we have taken one-halif the earnings for the full calendar year 1906 (the figures by months not being available) a
whether increase or decrease-reported in 1907 .
$o$ These are results after deducting the earnings of the Boston \& Albany, reported separately in the New England Group above. Including the Boston \& Albany, gross
is $\$ 46,930,896$ for 1907, against $\$ 42,879,226$ for 1906, an increase of $\$ 4,051,670$; 1s $\$ 46,930,896$ for 1907 , against $\$ 42,879,226$ for 1906 , an increa
and net $\$ 9,530,382$, against $\$ 12,103,312$, a decrease of $\$ 2,572,930$.

|  | Anthractie Coal- 1907, | $\$ 1906$. | 1907. | 1906. | Inc. or Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | $\begin{array}{llllll}\text { Centof New Jer_b-y } 10,882,449 & y 9,137,161 & y 4,754,505 & y 3,728,350 & +1,026,155 \\ \text { Del \& Hudson_b-- } & 6,779,683 & 5,901,489 & 2,471,635 & 1,948,823 & +522,812\end{array}$ Del Lack \& West'n'

Leased lines New
$\begin{array}{llllll}\text { Yeork State b. . } & 6,281,276 & 5,115,577 & 3,283,868 & 2,361,441 & +922,427\end{array}$

 | N Y Susq \& West.a $y 1,350,543$ | $y 1,090,430$ | $y 340,336$ | $y 318,852$ | $+266,259$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $k$ Phil \& Read_b- $y 18,495,439$ | $y 16,136,215$ | $y 6,411,040$ | $y 5,136,775$ | $+1,274,265$ |

Total (8 rds) _. $66,069,774 \quad 56,503,611 ~ 24,990,289 \quad 10$ reports gross for five months of 1907 of $\$ 17,425,769$, against $\$ 12,666,588$ in 1906. an increase of $\$ 4,759,181$; and net, $\$ 1,034,795$, against $\$ 333,237$ in 1906 .


| 1907. | 1906. |
| :---: | :---: |
| $\stackrel{\text { 365,698 }}{ }$ | $\stackrel{867,390}{ }$ |
| 31,388 | 27,984 |
| 2,782,811 | 2,398,004 |
| 4,413,480 | 3,214,240 |
| 957,557 | 742351 |
| 111,308 | 110,621 |
| 248,054 | 212,404 |
| 124,914 | 128,825 |
| 355,624 | 340,132 |
| 58,020 | 76,948 |
| 45,959 | 35,051 |
| 433,434 | 336,637 |
| 26,891 | 26,776 |
| 4,467,099 | 4,173,613 |
| 172,304 | 166,108 |
| 72,532 | 68,292 |
| 51,828 | 52,415 |
| 6,346,194 | 5,475,794 |
| 8,178,211 | 7,513,411 |
| 14,021 | 11,715 |
| 198,536 | 170,951 |
| 99,101 | 108,084 |
| 502,427 | 429,471 |
| 309,582 | 236,487 |
| 115,865 | 119,352 |
| 2,327,452 | 2,170,552 |
| 2,910,892 | 2,489,325 |
| 35,721,182 | 31,202,933 |

## North Western \&e North Pactic. North Pacific. Canadian Pac a Chic Great wis

 Ch1
Cod
Duu
Dui Dul
Dul
Dul
Dul
Fair Fairch \& \& E E'n_- $\mathbf{b}_{-}$
Iowa
In Iowa Central a... Mineral Range_-
Minn \& St Louis MinnSt P \& S S Mb
Pacific Coast-...
St St Jos \& Gr Isl_b_-
Union Pacific.
Wisconsin Cent Total (17 rds) _. $\overline{109,213,673} \overline{94,939,541}$
 $\qquad$
Total (16 rds) $\overline{\overline{231,646,122}} \overline{193,012,603} \overline{70,589,054} \overline{59,036,864} \overline{+11,552,190}$

gross including every road in the country for which it has been possible to make up or procure the figures for the six months.

GROSS EARNINGS OF UNITED STATES RAILWAYS
JANUARY 1 TO JUNE 30 .

| Jan. 1 to June 30. | 1907. | 1906. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ |
| Reported above (148 roads) | 999,082,691 | 884,426,163 | 114,656,528 |  |
| Ala N O \& Tex Pac NO \& N E | 1,638,533 | 1,610,578 | 27,955 |  |
| Alabama \& Vicks.- | 810,335 | 730050 | 80,285 |  |
| Vicks Shreve \& Pac | 837,480 | 723,757 | 113.723 |  |
| Cincinnati Northern-- | $\begin{array}{r}479,804 \\ 41 \\ \hline\end{array}$ | - 475.761 | 4,043 6089,307 |  |
| Chic Burl \& Quiney -- Chic Ind \& Southern-- | $41,302,149$ $1,499,498$ | $35,212,842$ $1,146,263$ | 6089,307 353,235 |  |
| Chic Mllw \& St Paul | a24,066,138 | a21,602,437 | 2,463,701 |  |
| Chicago North Western | 32,998,989 | 30,549,910 | 2,449,079 |  |
| Detroit Tol \& Ironton | 24, 2108,321 | 2, 2 , 7519,099 | 91,222 $1,330,289$ |  |
| Great Northern Montana Central $\qquad$ | $24,085,483$ $1,332,697$ | $22,755,194$ $1,375,007$ | 1,330,289 | 42,310 |
| Internat \& Gt North-- | 4,159,592 | 3,107,833 | 1,051,759 |  |
| Midland Valley | 32,736,717 | 29,305,094 | 268,959 $3,431,623$ |  |
| Peoria \& Eastern | 1,441,921 | 1,461,556 |  | 19,6 |
| Plttsburgh \& L | 7,042,044 | 7,047,156 |  | 5,112 |
| Sierra Rallway | -204,239 | 6,603,853 | - 9 9,386 |  |
| Texas \& Paclic-- Toronto Ham \& | $\begin{array}{r} 8,393,741 \\ 466,687 \end{array}$ | $\begin{array}{r} 6,603,488 \\ 372,623 \end{array}$ | $\begin{array}{r} 1,790,253 \\ 94,064 \end{array}$ |  |
| Total (167 roa | 1,185,196,030 | 1,050,957,676 | 134,305,411 | 67,057 |
| Miles of road... | 200,352 | 197,715 | 2,637 |  |

In this way, it will be seen, we get an increase in gross earnings for the six months of $\$ 134,238,354$ on a total length of road of 200,352 miles. This follows $\$ 126,659,552$ increase on 196,571 miles of road in 1906 over 1905. In the table we now annex we show results for previous years according to the same method of computation and indicate also the mileage on which the figures have been based in each year.

|  | миеeage. |  |  | Earmings. |  | $\begin{aligned} & \text { Increase } \\ & \text { Deorease. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\text { June } 30 .$ | Year. | \|Prear ${ }_{\text {Yece }}$ g. | $\underbrace{\text { che }}_{\text {crese }}$ | ¢ $\begin{gathered}\text { Year } \\ \text { Gven. }\end{gathered}$ | $\underset{\text { Precealing. }}{\text { Year }}$ |  |
|  | Mules. | Miles. | \% | ${ }^{5}$ | ${ }^{\text {s }}$ |  |
|  |  | ${ }_{5}^{157.463}$ |  |  |  | +5:34.294 |
| ${ }_{1900}^{1899}$ | 161,166 166,704 | ${ }_{1}^{1592,190}$ |  |  | ${ }_{6}^{565,339,51,51}$ |  |
| ${ }_{1902}^{1902}$ | ${ }_{179}^{175,371}$ | ${ }_{\text {\% }}^{176,459}$ |  | ${ }^{704.533 .792}$ | ${ }_{5}^{6421.321 .514}$ |  |
| ${ }^{1903}$ | 1737,673 | 169,7475 |  | 877,034,318 | ${ }^{745,087,476}$ |  |
| 1905 | 185.951 | ${ }^{183}$ |  | ${ }^{910,02772}$ | $8{ }^{846.375 .2}$ |  |
| 19 | ${ }_{200}^{196,51}$ | 197,715 | ${ }_{1.52}^{1.32}$ | ${ }^{1049935557630}$ | ${ }^{\text {a }}$ | 138, 238,564 |

Large though the mileage embraced in the above totals is, it does not quite cover the entire railroad system of the country. About 15,000 miles remain unrepresented. If we could have returns for the missing roads, it seems reasonable to suppose that the increase would be raised to about $\$ 145,000,000$. In 1906 we computed that there had been an increase of $\$ 135,000,000$ over 1905 , and that in 1905 there had been an increase of $\$ 70,000,000$ over 1904. In 1904 we made a decrease for the six months of between $\$ 18,000,000$ and $\$ 20,000,000$. Previously, we estimated that in the six months of 1903 there had been an improvement of $\$ 115,000,000$ over the six months of 1902 ; that similarly in 1902 there had been an increase of $\$ 50,000,000$ over the year preceding; in 1901 an increase of $\$ 70,000,000$; in 1900 an increase of $\$ 90,000,000$; in 1899 an increase of $\$ 42,000,000$, and in 1898 an increase of $\$ 68,000,000$. This makes altogether an improvement for the ten years in these six months in the prodigious sum of $\$ 765,000,000$-a marvelous showing.

To complete our records we furnish the following summary of the monthly totals of the gross in their final form.


## COTTON MOVEMENT AND CROP OF 1906-0\%.

Our statement of the cotton crop of the United States for the year ending Sept. 11907 will be found below. It will be seen that the total crop this year reaches $13,550,760$ bales, while the exports are $8,527,228$ bales and the spinners' takings are $5,195,750$ bales, leaving a stock on hand at the close of the year of 276,844 bales. The whole movement for the twelve months is given in the following pages, with such suggestions and explanations as the peculiar features of the year appear to require. The first table indicates the stock at each port Sept. 11907 and 1906, the receipts at the ports for each of the past two years and the export movement for the past year (1906-07) in detail, and the totals for 1905-06 and 1904-05.


The foregoing shows that the total receipts at the Atlantic and Gulf shipping ports this year have been $9,735,167$ bales, against $7,935,863$ bales last year and $10,119,220$ bales in 1904-05; and that the exports have been $8,527,228$ bales, against $6,716,351$ bales last season and $8,877,400$ bales the previous season, Great Britain getting out of this crop $3,789,643$ bales. If now we add the shipments from Tennessee and elsewhere direct to manufacturers, and Southern consumption, we have the following as the crop statement for the three years:

| Year ending September 1. | 1906-07. | 1905-06. | 1904-05. |
| :---: | :---: | :---: | :---: |
| Rerelpts at ports .... .-.........- bales | 9,735,167 | 7,935.863 | 10,119,220 |
| Shipments from Tennessee, \&c., direct to mills. | 1,328,505 | 985,593 | 1,234,215 |
|  | 11,063,672 | 8,921,456 | 11,353,43 |
| Manufactured South, not Included above | 2,487,088 |  | 2,203 |
| Total Cotton Crop for the Year-- Bales_ | 13,550,760 | 11,319,860 | 13,556,84 |

The result of these figures is a total crop of $13,550,760$ bales (weighing $6,984,842,670$ pounds) for the year ending August 31 1907, against a crop of $11,319,860$ bales (weighing 5,788,728,073 pounds) for the year ending August 311906.
NORTHERN AND SOUTHERN SPINNERS' takings in 1906-07 have been as given below:
Total crop of the United States, as before stated-........bales_ $13,550,760$
Stock on hand commencement of year (Sept. 11906) Stock on hand commencement of year (Sept. ${ }^{1} 1906$ )
At Northern ports............................
 Total supply during the year ending Sept. 1 1907 $\ldots \ldots \ldots$. Or this supply there has been exported
to forelgn ports during the vear to forelgn ports during the year .....a8, 405,228 Less $\begin{aligned} & \text { can cotton returned } b \text {............bales } \\ & \text { Sent to Canada direct from West....... }\end{aligned}$ 252,692-8,152,536 Sent to Canada direct from West.
$8,152,536$
122,000
540
Burnt North and South_c
Stock on hand end of year (Sept. 1 1907)


Total takings by spinners in the United States for year ending
 Total taken by Northern spinners.-
$\qquad$
$\qquad$ 2,708,662

- Not including Canada by rall. $b$ Includes 33,931 bales of American
cotton returned and 157,400 bales forelg, manly Egyptlan, equaling
malinles cotton returned and 157,400 bales foreign, mainly Egyptian, equaling
218,761 bales of American weights, c Burnt includes not only what has
been thus destroyed at the Northern and Southern outports, but also all been thus destroyed at the Northern and Southern outp
burnt on Northern rallroads and in Northern factorles.

These figures show that the total takings by spinners North and South during 1906-07 have reached 5,195,750 bales, of which the Northern mills have taken 2,708,662 bales and the Southern mills $2,487,088$ bales.

Distribution of the above three crops has been as follows:

$a$ Addition.
In the above are given the takings for consumption. The actual consumption for the same two years has been:

|  |  | $\begin{gathered} 1905-06 . \\ \text { Bales. } \\ 264,561 \\ 4,852,352 \end{gathered}$ |
| :---: | :---: | :---: |
|  |  | 5,116 913 |
|  | $\left.\begin{array}{l} 2,499,768 \\ 2,398,404 \end{array}\right\}$ | 4,898,172 |
| Northern Mills' stock end jear - bales. 325,669 |  | 218,741 | a Takings and consumpton include 33,931 bales American cotton returned

and 218,761 bales forelign cotton (Egyptian, Peruvian, \&c.) in 1906-07 and 218,761 bales foreign cotton (Egyptian, Peruvian, \&ec.) in 190 Consumption in the United States and Europe.
UNITED STATES.-The season of $1906-07$ in the cotton manufacturing industry of the United States has been, like its predecessor, a highly prosperous one. Active and remunerative markets have been the rule in practically all departments, unhampered by any important friction with labor. As a consequence, the output of goods has, in volume, marked a new record in production, despite the restricted demand from China. Furthermore, there has been no dearth of supplies of the raw material, the yield in the United States the past season having been somewhat in excess of consumptive requirements, thus increasing the available surplus to a moderate extent. It must be admitted, however, that, on account of the comparatively low average grade of the crop, makers of the finer classes of goods have been hard pressed at times to secure supplies of cotton of desired quality.

Notwithstanding early indications were for a yield of the raw material sufficiently large to amply meet consumptive requirements both at home and abroad, without encroaching upon reserve stocks, there has been the usual efforts (persistent at times) by those interested in the speculative markets, to create an impression that before the season closed supplies would be reduced to an uncomfortably low point-a practical famine basis. In a measure these efforts succeeded, carrying cotton to a somewhat higher level than many believed probable; but fortunately no hardship accrued, as prices secured for products enabled manufacturers to meet the increased cost of the raw material and still have a satisfactory margin As to the size of the crop itself, guesses based upon the Government's erroneous acreage figures current early in the season were so small that, if realized, they would have fully confirmed the estimates put out by interested speculators, and have meant practically exhausted supplies later in the season, prohibitive prices or curtailment of production of goods. But the Agricultural Department's estimate of $12,546,000$ bales (not including linters) issued in December, proved the error in its aereage figures and the consequent unreliability of the early guesses as to yield. The final ginners' report of the Census Bureau, issued somewhat later, afforded clear assurance of sufficiency of the yield.

With a commercial crop of the United States for 1906-07 of $13,550,760$ bales, and with 893,526 bales visible stocks of American cotton carried over at the close of August 1906, the available supply for the season just closed is seen to have been $14,444,286$ bales. Of this supply consumers have absorbed $13,088,442$ bales; that is to say, that amount has gone out of sight-being the actual takings at home or abroad, the amount burnt, or added to mill holdings. Consequently the visible supply of American cotton on August $31 \quad 1907$ was approximately $1,355,844$ bales, or a greater total than was ever carried forward from one season to another, except on August 31 1905. That certainly does not indicate dearth or famine. Moreover, when attention is directed to the reports that mill stocks of American cotton both in this country and abroad are appreciably larger than a year ago, it is realized what a safe margin there was between
actual consumption and actual supply. Of cotton other than American the combined visible stocks were at the close of August rather heavier than on the corresponding date in 1906 and therefore, also, of record proportions.

We need not say that prices for the raw material have been highly remunerative to producers all through the season, and yet, as we have already intimated, owing to the active demand for goods and the profitable basis of manufacture, they have not ruled so high as to interfere with a full output of textiles. This is, of course, a particularly gratifying feature of the season of 1906-07, the same being true only in lesser degree of the two preceding years. It almost seems as if in the past few years the whole cotton-using world had been gradually awakening to a realization of the greater desirability of that staple over other materials for the many purposes to which it has been employed. The effect of this new impetus is seen to-day in the fears expressed that the growing crop may prove too small or that capacity of manufacturing plants or supply of labor may be insufficient for the prospective demand. It is only a few years since fears of another kind were expressed-that spindles were being multiplied too rapidly or that the area of the staple planted was being too largely increased.

There is in this cycle of rapidly increasing consumption of cotton (which set in say in 1904) one source of extreme satisfaction to those who have at heart the material prosperity of the South. And that is that the producer of the staple is doing excellently well without the intervention of the agitator-who has at times for his own speculative purposes attempted to fix a price at which the Southern planter shall sell. A class of individual has sprung up in the South whose chief occupation has appeared to be to misrepresent crop conditions. They were prominently in evidence in 1904-05 with low estimates when the yield actually was a record one and exceeded expectations; those individuals loudly and persistently put forth figures for 1905-06 that were rediculously low and repeated the performance in the season just closed. To this class of speculators prices are never high enough or else low enough under what they call the antiquated laws of supply and demand. Cotton exchanges, the instruments through which the marketing of the crop is mainly facilitated, are the pet aversion of the same class-they are simply in league to mislead the Southern planter. While the chief desire of the great body of traders is that the producer should get the highest legitimate price for his cotton, it has no sympathy with those who would unduly advance prices by the dissemination of false or misleading reports, and subsequently depress values by the same means, all for their own gain.
To the manufacturers of cotton, the past season, as already intimated, has been eminently satisfactory. Mills have been well employed, and this despite the marked addition to capacity of production through the starting up of new factories and the augmentation of spindles and looms in old establishments. In the United States there has on the whole, as already said, been conspicuous freedom from interruption to operations by strikes, although to some extent it has not been possible to make full use of machinery on account of lack of competent hands. Of labor differences there have been a few, but so unimportant (in all their phases) as to be dismissed without comment. At Fall River, the largest cotton manufacturing centre in the country, and generally considered the barometer of the industry, there have been periods of uncertainty due to requests or demands for higher wages, but, owing to the excellent conditions of trade, all difficulties have been amicably adjusted, and the action there taken has inured to the benefit of operatives in other sections of New England. Mutterings of discontent over the wage question began to be heard at Fall River in September, or barely two months after the restoration of the wage scale to the basis in force prior to July 25 1904. Things ran along thus until November 12 when the opinion of the operatives settled upon a demand for a further increase of ten per cent. This was met by an offer from the manufacturers of 5 per cent, making an aggregate advance of 20 per cent in thirteen months. The operatives, however, expressed determination to stand out for a full 10 -per-cent advance when at a meeting held November 22 they decided unanimously to reject the compromise tendered and by a decisive ballot favored a-strike.

But their demands were acceded to the following day and all danger of trouble was averted, the new scale going into effect November 26, which restored wages to the level paid prior to November 1903.

The new agreement entered into between manufacturers and operatives was to run for six months; also provided for a readjustment at the end of that time on the basis of the margin between the cost of cotton and the selling prices of print cloths in the interim. With the near approach of the end of the period, calculations indicated that under the provisions of the agreement operatives were entitled to a further advance of 10 per cent. Proper adjustment of the wage scale was therefore promptly made, taking effect May 30, and a new contract (intended to be permanent in character) was entered into, the essential features being an adjustment of wages, based on the average margin for the previous six months, to be made in May and November of each year- 21.78 cents per cut to be the recognized standard for a margin of 95 points, based on cost of 8 pounds of middling upland cotton and selling value of 45 yards of 28 -inch 64 x 64 printing cloths and 33.11 yards of $381 / 2$ inch $64 \times 64 \mathrm{~s}$. Wages in all departments, other than weaving, were to be adjusted on same basis, 23.96 cents per cut on a margin of 115 points to be the maximum and 18 cents on a margin of $721 / 2$ points to be the minimum rate for weaving. Three month's notice before the expiration of the existing six month's contract must be given by either party desiring to make a change in the agreement. The margin at the time of the adjustment gave to the operatives for the succeeding six months, or until November 1907, the maximum rate. In August some friction arose over the length of cuts other than of $64 \times 64$ regulars, but the difference was adjusted towards the close of the month, the agreement on this point providing that the recognized standard length of a 28 -inch, $64 \times 64$, cut of print cloth shall be $471 / 2$ yards, woven in an ordinary 32 -inch loom or less, any other length to be paid for in proportion; that plain goods are to be paid a price proportional to the wages earned on 28 -inch, $471 / 2$-yard cuts of print cloths. The new agreement is to take effect beginning Sept. 3. As of interest in this connection we append a compilation showing at a glance the course of wages at Fall River the past thirty years, omitting years in which no changes occurred.


From the foregoing it will be observed that the current wage-scale is the highest in the period covered and, in fact, without doubt establishes a record. As already stated, there have been disagreements with labor at other points than Fall River during the season, but they have been of too little importance to warrant special mention.

With regard to the market for cotton goods, it is not necessary to go extensively into details. We repeat that trade has been very satisfactory in general throughout the year, production being quite fully absorbed, and manufacturers have secured excellent results; the general trend of our replies from manufacturers being that operations have been even more profitable in the season just closed than in 1905-06. Furthermore, mills as a rule are stated to be well under orders for some months ahead, with the outlook good for further business, despite the restricted demand for China.

The printing cloth situation, in so far as it applies to Fall River (and to Providence) has been especially satisfactory. It was estimated that on September 11906 the stock of printing cloths in first hands at that point was practically exhausted, with production under contract well into the new season. Since that time machinery has been fully employed and the output completely taken over, leaving no stock on hand August 31; moreover, production for the remaining months of 1907 is closely sold up and, according to one of our most valued correspondents, over one-half of the output for the year 1908 is already contracted for. It is, furthermore, gratifying to note that the year's production has entered the channels of commerce at a hlgher average price than ever before obtained, except possibly during the Civil War period. At the opening of the season egular, or standard $64 \times 64$, printing cloths ruled at $33 / 8$
cents per yard and were so quoted until early in October, when an advance to $31 / 2$ cents occured. By the 20 th of that month the price had risen to $37 / 8$ cents, in December there was a further advance to 4 cents and in early February demand was active at $41 / 2$ cents. May found the market firmly held at $49-16 @ 45 / 8$ cents, with the volume of transactions limited, however, owing to the scarcity of goods available for prompt delivery; toward the close of the month the quotations was marked up to $413-16$ cents. In early June there was a further advance to $47 / 8$ cents; a little later the ruling price was 5 cents, and even at that figure no appreciable amount of spot goods could be secured. Since that time prices have been largely, if not wholly, nominal, in so far as they applied to goods for prompt deliverypractically none were obtainable. To near the close of July the quotation was $51 / 8 @ 51 / 4$ cents, then it was $51 / 4$ cents, and so the market ruled at the close of the season, but largely nominal in the absence of any goods for sale for anything like near-by delivery.

The one unsatisfactory development (if such it may be called in view of the full absorption of production) in 1906-07 has been a marked decline in the aggregate volume of our export trade in goods, the shipments to the country upon which we have chiefly relied to furnish an outlet for our cotton textiles showing a phenomenal decrease. In the fiscal year 1904-05 China took $474,909,510$ yards and in 1905-06 exports to that country rose to $498,521,402$ yards (a record figure); but for the twelve months ended June 301907 the total fell to $86,454,028$ yards. On its face this would seem to be a surprising result; but that is not necessarily so. First, the enormous imports into China from Europe as well as America in 1904-05 and 1905-06 are an important consideration. Through those imports it has been maintained that stocks of goods became excessive, a fact which is clearly substantiated when the marked decrease in shipments from Great Britain to China in 1906-07 is noted.

But while Great Britain's shipments exhibit a loss of about $20 \%$, the decline in the United States exports to China has been over $82 \%$. This practical stoppage in the outflow from this country to China is no doubt due to the extremely active consumption of cotton goods at home and consequent high and advancing prices which have ruled here. These conditions have virtually enforced our abandonment of that field to Europe where goods for China ruled at a lower level.

Passing to an analysis of our trade in cotton goods with other foreign countries, we still find, however, some cause for satisfaction, even though the aggregate of exports has been only moderately greater than in the previous year. South America has absorbed 51,737,034 yards during the season under review, against $51,072,310$ yards in 1905-06 and $57,049,376$ yards in 1904-05, and shipments to the West Indies and Central America have reached $79,379,953$ yards, against $79,452,579$ yards last year and $69,684,822$ yards two years ago. To the Philippines the exports have risen from $15,957,161$ yards in 1904-05 and 3,836,059 yards in 1905-06 to $20,551,231$ yards in 1906-07 and shipments to other Oceanica, Asia and Africa in the aggregate record an important increase over earlier years. In the total of all countries the exports of goods reported by quantity in 1906-07 reached $326,340,329$ yards and in the previous year $711,493,054$ yards, or a decrease this year of $54 \%$. In value, however, owing to the higher prices obtained, the comparison is somewhat more favorable, the loss reaching only $39 \%$. We subjoin a compilation showing the value of the cotton goods exports for each of the last three fiscal years and at the foot of the table give the totals for each six months:
EXPORTS OF DOMESTIC COTTON MANUFAOTURES-FISCAL Exports to- YEARS. MANUFACTURES $1905-06$.

$a$ Includes in each year value of exports of yarn, waste, \&c., not stated by countries.

The immediate future of the export branch of the cotion goods trade, so far as aggregate volume of shipments is concerned, is largely dependent upon developments in China and prices for goods here. Recent advices from that country
are to the effect that there is still a somewhat redundant supply of goods on hand. At the close of 1904 the stock of all kinds in Shanghai was approximately $2,593,775$ pieces; at the end of the succeeding year the total had risen to $10,195,723$ pieces, and at the close of 1906 had been augmented to $11,225,869$ pieces, of which over half was of American make. It is also asserted that yarns were in excessive supply on the latest date given, having been nearly twothirds greater than at the close of 1905 . It seems highly probable therefore that, until the large stocks are measurably reduced, there is little prospect of any active demand for new supplies from America. Our trade with countries other than China noted above is showing gradual expansion, however, and this, in connection with the home demand, is keeping machinery well employed, and manufacturers seem to be well under orders for a considerable period ahead. Consequently they are not at the moment worrying greatly over the future.

The spinning capacity of the cotton mills of the United States has been considerably augmented the past year. While development has been principally at the South, there has been more activity in this direction at the North than for some time past. Replacing of old equipment by modern machinery, a regular practice in Northern factories, has made much progress; in addition there has been this year a greater growth in the number of spindles than in any recent similar period. At the South, by starting up new mills and adding to the capacity of older establishments, the total of spindles has continued to increase. Our latest investigations disclose this fact conclusively, although, for reasons given elsewhere in this review, the increased capacity is not fully reflected in the volume of consumption. The usual statement of spindles in the United States as compiled by us is as follows:

| Spindles- | 1906-07. | 1905-06. | 1904-05 | 190 |
| :---: | :---: | :---: | :---: | :---: |
| North | -16,200,000 | 15,600,000 | 15,325,000 | 15,250,000 |
| South | 9,924,245 | 9,181,207 | 8,747,810 | 7,963,866 |
| Total | 26,124,245 | 24,78 | 24,072,810 |  |

SOUTHERN cotton mills have done exceedingly well, although the full operation of all installed machinery has been prevented by a lack of efficient labor. We are led to make this qualification owing to the nature of many of our replies. Mills, almost without exception, report having run full time, but in many instances it is explained that part of the equipment has been idle for want of hands to tend it. It is on that account therefore primarily that the increase in consumption in 1906-07 is not materially greater than our compilation indicates. The amount of cotton consumed, however, exhibits a very satisfactory gain over the previous season, and consequently makes a new record for the South. Moreover, each year that elapses brings the South closer to the North in the volume of raw material turned into goods, leaving a presumption that it is only a matter of time when the newer section with its natural advantages will have attained supremacy, unless general industrial growth should be checked through the efforts obstructing railroad development.

Another problem the South has to face is that of labor. With wages higher at the North, the competent mill hand will naturally seek work there so long as it can be obtained. Furthermore, while the trend of immigration continues strong to the United States, the bulk of the arrivals is entirely unskilled or undesirable for mill work. Moreover, the new immigration law that went into effect July 1 tends to interfere with the efforts the South had made and is making to overcome its deficiency in labor. It is unfortunate that when changes were introduced in the law they did not include features that would aid in meeting the difficulties to be overcome at the South and some other sections. Provisions debarring the turbulent and obnoxious element that comes here from parts of Southern Europe would doubtless have received quite general approval. The United States has an open door for the industrious; but there should be no opening for the idle and vicious, who take the law entirely into their own hands. The vendetta should be confined to its birthplace.

Important additions to spindles in all leading centres of the South are features of the season of 1906-07. A number of new factories have begun operations, many others are nearing completion, on still others work is well under way,
and there are, in addition, an imposing array of projected mills, some of which have passed the initial stages. As usual, the information furnished by each mill covers spindles and looms, active or idle during the season, including additions made to old plants and new mills started; also the actual. consumption for the year, the average count of yarn spun, and complete details as to new mills, wherever projected or already under construction, besides contemplated expansion. in existing factories. The aggregate of our detailed returns, arranged by States, is as follows. All establishments that have been idle all the season and are not expected to resumeoperations are excluded from the compilation:

| Southern States. | Number of |  |  |  | $\begin{aligned} & \text { Aver- } \\ & \text { age } \\ & \text { No. } \\ & \text { Yarn. } \end{aligned}$ | Consumption. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mills | Spindles. |  | Looms Run. |  | Bales. | $\left\lvert\, \begin{gathered} \text { Av'age } \\ \text { Net } \\ \text { Wei'ht } \end{gathered}\right.$ | Pounds. |
|  |  | Alive. | Running. |  |  |  |  |  |
| Virginia | 16 | 286,626 | 265,694 | 7,603 | 181/2 | 70,902 | 479.65 | 34,007,946 |
| N. Carollina | 260 | 2,640,633 | 2,555,454 | 47,055 | 191/2 | 727,820 | 472.47 | 343,874,502 |
| So. Carolina | 140 | 3,625,874 | 3,408,811 | 79,081 | 24 | 695,682 | 476,75 | 331,665,173 |
| Georgia -.. | 126 | 1,708,554 | 1,594,757 | 31,791 | 181/2 | 538,5 |  | 255,885,992 |
| Alabama | 62 | 897,768 | 881,500 | 16,030 | 18 | 249,119 | 490.38 | 122,162,679 |
| Mississippt - | 21 | 175,272 | 171,932 | 4,541 | 19 | 40,095 | 491.68 | 19,714,062 |
| Louisiana - | 4 | 91,252 | 69,452 | 1,400 | 131/2 | 16,182 | 474.56 | 7,679,315 |
| Texas Arkansas | 16 | 15, 512 | 14,624 | 1,740 | 17 | - ${ }^{4}, 906$ | 497.44 | 21,745,570 |
| Tennessee - | 33 | 266,342 | 252,778 | 4,807 | 19 | 68,971 | 482.29 | 33,264,731 |
| Missouri | , | 14,896 | 14,896 | 356 | 14 | 5,865 | 489.44 | 2,870,571 |
| Kentucky - | 8 | 96,424 | 86,340 | 1,456 | 15 | 25,230 | 487.22 | 12,292,678 |
| Oklahoma - |  | 2,856 | 2,856 |  | 8 |  | 520.00 | 367,120 |
| Indlan Ter- | 2 |  |  |  | - |  | 510.00 | 153,000 |
| Totals 1906-07 | 694 | 9,924,245 | 9,412,465 | 196,133 | 20 | 2,487,088 | 477.52 | 1,187,626,357 |
| 1905-06 | 667 | 9,181,207 | 8,762,589 | 186,948 | 195 | 2,398,40 | 63 | 1,143,160,680 |
| 1904-05 | 659 | 8,747,81 | 87 | 74,324 | 19 | 2,203,40 | 0.24 | 1,058,159,131 |
| 1903-04 | 628 | 7,963,866 | 7,387,35 | 62,345 | 193 | 2,007,509 | 75.11 | 953,774,158 |
| 1902-03 | 594 | 7,039,63 | ,714,58 | 53,748 | 19 | 2,049,902 | 79.85 | 983,649,984 |
| 1901-02 | 570 | 6,408,96 | 6,179,421 | 42,053 | 19 | 1,942,881 | 470.99 | 915,078,408 |
| 1900-01 | 531 | 5,819,835 | 5,473,883 | 122,902 | 19 | 1,667,012 | 472.90 | 788,335,696 |
| 1899-00 | 441 | 4,540,515 | 4,270,759 | 05,990 | 183/4 | 1,599,947 | 468.99 | $750,365,237$ |
| 1898-99 | 414 | 3,987,735 | 3,832,201 | 95,701 | 18 | 1,400,026 | 467.44 | 654,435,025 |
| 1897-98 | 391 | 3,670,290 | 3,574,754 | 91,829 | 181/4 | 1,227,939 | 470.04 | 577,186,180 | Note.- Much new machinery has been put in operation within the past few

months, increasing the number of spindles apprectably without affecting consumpmonths, increasing the nu
tion to a material extent.

These returns denote that in almost every State the volume of cotton consumed has increased, the greatest gain over 1905-06 having been in North Carolina, which is now the banner State of the South in number of mills and amount of raw material turned into goods. The net result for the season in all the Southern States is an augmentation of consumption to the extent of 88,684 bales, or $44,465,677$ pounds. The reports at hand this season, when analyzed, reveal the fact that 4 old mills, with 9,400 spindles, have ceased operations permanently, and 31 mills, running 149,856 spindles, have become active factors, giving a net gain of 27 mills, or 136,456 spindles for the year. This, however, does not comprise the full addition to capacity in 1906-07, for old mills have increased their equipment by 606,572 spindles. Consequently, the total net gain for the season has been 743,038 spindles.
The further extension of the cotton-manufacturing industry at the South is evidenced by the information we have received bearing on that point. The tendency seems to befully as pronounced as heretofore, the recent profitable nature of the industry having developed a desire in various communities to have a cotton mill of their own. Within the near future, therefore, if consumption continues growing as in the recent past, considerable expansion should be witnessed. Our advices indicate that 14 mills, containing 123,620 spindles, are quite sure to begin operations before the first of January, and that by the end of August next year30 other mills, running 273,992 spindles, will be turning out yarn or goods. Contemplated additions to old mills, moreover, cover about 336,207 spindles, so that altogether the prospective augmentation in capacity within the next twelve months will reach 733,819 spindles, or a total approximately the same as the addition in 1906-07. Moreover, there aremany buildings in process of construction in which cottonspinning machinery, it is said, will be installed, but concerning which no very definite information can yet be obtained.

EUROPE.-Instances are not wanting to show that an important rise in values frequently checks demand, while abnormally high prices invariably result in a largely decreased consumption.

Better exception to the rule could hardly be found than that exhibited by the cotton trade of Europe during the past
season. Its opening was marked by a distinct pause in the almost unlimited demand which had prevailed during the preceding twelve months, but if impetus was needed it was given by the disastrous storm over a wide area of the cotton belt during the first days of October. Feared serious curtailment of the record yield previously held out stimulated the demand, and while prices rose rapidly the advance ap peared well founded and was maintained, providing an inducement for orders for forward delivery which increased as advance upon advance gave highly remunerative returns; and which, before the close of 1906, had practically absorbed the output of European spindles for the entire season upon a basis of profits, so far as spinners were concerned, which eclipsed the so far record returns of 1905-06.

Unlike the two preceding seasons, Continental spinners shared to the full in the great wave of prosperity, and a marked tendency towards further expansion is noticeable in the increase in spindles and looms in most Continental countries. Trade expansion alone, however, does not satisfactorily account for this season's extraordinary demand for the maximum output of both spindles and looms.
Buyers generally, excepting, perhaps, those in the East, who were handicapped in some measure by accumulated stocks, being enabled by the almost unbroken series of advance in value to realize handsome profits, doubled and trebled succeeding orders in anticipation, with the result that while producers throughout the season have continued to work with unprecedented margins, most of the important distributing centres have become overstocked with goods contracted for high prices. The effect of this overstocking has already made itself felt amongst the manufacturers, especially those of Great Britain, and while the mills generally are still largely under orders, the present position of weavers is one from which resorts to short time are already being made to relieve the pressure, and which, if continued, must necessarily entail before long a reduced output by the spindles.

Good harvests throughout Europe and a flourishing state of other great industries laid the foundation for a healthy internal consumption, and the one setback experienced was to the spring and summer trade in light and fancy goods in the home markets, owing to the prolonged spell of wet, cold, unseasonable weather, which has left unusually heavy stocks of summer materials in retailers' hands.

The tendency towards the spinning of the finer counts of yarns is making rapid progress in Continental Europe, owing to the vast improvements in machinery and in the skill of the work people, and has had as a resulting factor a very large increase in the demand for the better grades of American cotton, the buying basis for which advanced until good middling American sold freely at over 8d. per lb., the price in no way seeming to deter the eagerness of buyers.

A noteworthy feature has also been the extraordinary prices paid throughout the season for all descriptions of staple cotton, prices which in many instances ranged from 10 d . to 1s. per lb., and yet apparently left spinners sufficient margin to declare the highest rates of dividend ever known, while at the same time adding to their reserves.

The comparative scarcity of both high-grade and staple cotton in a crop of such dimensions, attributable to the great storm and wet weather in October and the relatively high level of prices of Egyptian cotton, were responsible in a large measure for the abnormal prices realized, though, as before stated, the increase in the production of the higher counts materially assisted.

The fourth International Cotton Congress of delegated representatives of the Master Cotton Spinners \& Manufacturers' Association was held at Vienna during the last week of May, when, in reviewing the year's work, it was stated that the Cotton Employers' Association of Japan had joined the federation, and by harmonious working arrangements with the Census Bureau of Washington actual returns were now received from 160 million spindles, and these, coupled with the figures supplied by the International Institute of Agriculture regarding crops would prove of inestimable value in counteracting attempts at the manipulation of prices by cliques of speculators whose illegitimate operations were a curse to the trade, and who "toil not, neither do they spin." A paper was submitted by the British Cotton Growing Asso-
ciation urging the necessity for the development of new cotton fields, as, in spite of what had already been done, Europe was as much dependent to-day as ever upon America for her supply of the raw material, and therefore at the mercy of the climatic conditions prevailing over the cotton-growing States.
The British Cotton Growing Association was in no way relaxing its efforts, and while disappointments and difficulties had to be overcome, the fact remained that the production of cotton within the British Empire, although small in amount, was increasing yearly by nearly $100 \%$ and the cotton grown was superior in both grade and staple to the average American product
In Northern Nigeria the British Government has authorized the construction of 400 miles of railway between Baro on the upper reaches of the Niger to Bida and thence by Zariato Kano, and which will ultimately be connected at Zungeru with the Southern line to Lagos, thus opening up an immense country suitable to cotton growing which it is believed will give a great impetus to the industry.

Great Britain.-At the commencement of the season under review the prospect for British spinners and manufacturers appeared none too bright. There was a decided lack of orders in Manchester, especially from Eastern markets, where buyers with heavy stocks on hand viewed the falling price of cotton with alarm, and appeared anything but eager to place further orders for forward delivery. The home trade, too, had slackened after a period of great activity, and buyers were holding aloof in anticipation of record cotton crops and lower prices. Both spinners and weavers were still working full time, but with orders rapidly running out, without being followed up by engagements for forward delivery. Relief, however, came from the Continental markets, where the still expanding boom in all the leading industries led to a demand for yarn which Continental spindles were totally inadequate to deal with, and which Lancashire mills were called upon to a very large extent to supply.
Mainly owing to this demand, the prices of yarns were well maintained, notwithstanding the decline in the raw material, and when the advance in the latter, firmly maintained throughout the season, began, spinners were in a position as regards margin rarely, if ever before, experienced, and, as stimulated by advancing prices and reduced crop estimates, orders poured in from all quarters, doubts as to the season's profitable working were banished, and for the third successive year the continued prosperity of the trade of Lancashire was assured. While spinners secured engagements extending over the whole season at huge profits, the placing of so many Continental orders for yarn entailed much less profitable business for weavers, as, owing to scarcity of yarns in Manchester, immediate delivery was most difficult, if not impossible, to obtain at almost any price, and when in March the operative Weavers' Union demanded a $5 \%$ advance, the demand was met by a firm refusal. In April the Operative Spinners' Association added their demand for a like advance and a serious crisis was threatened. On April 16 the masters finally refused to concede any advance to the weavers on the ground that it was uncalled for, owing to their less profitable returns, and their decision was accepted.

Owing to the effect of the Brooklands agreement the spinners' application was not in order before the early part of May and it was not until June 7 that further trouble affecting some 150,000 hands was averted by the employers granting the $5 \%$ advance demanded.

The export of yarns and piece goods for the eleven months ended July 31 (the August figures not yet being available), as compared with the same period during the two preceding seasons, was as follows:

1905-06. $195,338,000$
$5,812,202,000$

1904-05. 5.508,727,200 showing an increase in yarns of $7,761,100$ pounds over last year and of $27,684,800$ pounds over 1904-05, while piece goods show a decrease of $45,302,000$ yards, as compared with last year, but an increase of $258,172,100$ yards over 1904-05.

With the high prices current at the close of the season there was a considerable falling off in the volume of business, buyers generally being disposed to act with caution pending more definite information as to the prospects of supplies for the coming season and bearing in mind the fact that for the
time being the markets of the world are well supplied with cotton goods.
The European Continent.-The cotton industry of the Continent for the past season leaves little to be desired, either as regards its rate of expansion or its financial returns. Both spindles and looms have, almost without exception, worked at high pressure throughout the entire year, while the numbers at work show further increases, with a continued tendency towards expansion. 'Apparently the only check placed upon consumption has been by the reduction of working hours, owing to Government limits in several States; but this has been offset to some extent by improvements in machinery.

Generally good harvests and full employment in all leading industries assured a healthy internal demand, while the proportion of exports, as compared with the takings of the home markets, was well maintained. In spite of high prices, the increased takings by consumers have consisted chiefly of American cotton, although a very high rate of consumption of East Indian has been maintained, the increase in American being largely accounted for by the tendency to spin finer counts.

The improvement in the German cotton industry noted in our previous review continued during the season just closed, with the result that the volume of business done marks a fresh record in the history of the industry. With an enormous demand for yarns and cloths, mills were fully employed, and both spinners and manufacturers worked at remunerative prices. In consequence of the increased spending power of the people, due to the good harvests and improvement in trade generally, the home demand was always brisk and goods readily absorbed. The export demand, notwithstanding foreign competition, was also remarkably good, and if the fears entertained in so many quarters that the new commercial treaties would have a prejudicial effect on the industry have not yet been realized, this is no proof that they were not justified. It remains to be seen what the effect will be when the absorbing power of the home market diminishes.

In spite of the high prices of the raw material and the fact that the work-people, on account of the increased cost of living, demanded more wages, manufacturers have been able to make big profits, as buyers willingly paid the higher prices.

Continued efforts are being made to increase the cultivation of cotton in the German African colonies, and it is hoped that by this cultivation considerable capital may be saved to the benefit of German interests, which under present circumstances goes abroad, and that the cultivation of cotton will prove an inducement to intending emigrants to select German colonies for their new home.

In Austria there has been a marked improvement in the condition of the industry. While the home demand was exceedingly brisk, consequent upon the greater prosperity of the people, due to the splendid out-turn of the crops, the export demand was also good, so that spinners and weavers found a ready market for their productions at profitable prices.

In France, after a long period of disappointments, there has been witnessed a very gratifying revival in the condition of the industry. The demand was unparalleled, a good export demand was further augmented, as buyers gained confidence in the stability of prices, by the demand from the home markets, and as stocks had been reduced to a minimum, owing to the restricted output of late years, spinners and manufacturers were enabled to sell their production at very remunerative prices.

In Russia, with the exception of the Lodz district, where business was much interfered with by strikes and labor disputes, the condition of the industry has been very satisfactory. With a big demand and shortage of finished goods on hand, in consequence of former strikes and the curtailed production of the Polish mills, spinners and manufacturers were able to sell their output for months ahead at very high margins of profit, prices so high that in spite of the heavy duty a considerable amount of British yarn was imported.

In Holland and Belgium the condition of the industry has again been excellent, with a continued good demand for both home consumption and export; spinners and manufacturers have done a large business on a profitable basis. The situation has been especially favorable for spinners, as with looms
extending faster than spindles there was always a strong demand for yarn at full prices.

In Italy the industry has continued to make steady progress and a large business has been done at profitable prices. Mills have increased in number, their output has augmented, and while the home demand has been lively, the foreign trade has been largely increased, with the result that exports of piece goods considerably exceed the imports. A large quantity of cotton goods is made by home looms, which the increase in the mills does not seem to have reduced, perhaps because the goods made by the hand looms in the homes of the country people are supposed to be stronger than those made by the power looms.
In Spain the course of the industry has been only fairly satisfactory. Want of rain in the Peninsula has been the main cause of the slow demand. At the same time the high price of the raw material made it almost impossible to secure orders for the manufactured article on a paying basis ${ }_{\text {a }}$
In other cotton-consuming centres of the Continent the results of trading have been very satisfactory, as, with a sustained good demand, spinners and manufacturers, notwithstanding the high price of the raw material, were able to sell their production on very advantageous terms.
As may be gathered from our detailed reports, Continental spinners and manufacturers fully participated in the season's exceptional prosperity, and while at its close a lull in the demand may be noted, there is yet little indication of the turn of the tide.
The foregoing interesting and comprehensive review of the spinning industry in Great Britain and on the Continent in 1906-07 is furnished by Messrs. Ellison \& Farrie of Liverpool. This, in conjunction with our remarks on the situation in the United States, given further above, pretty thoroughly covers the countries of the world that take chief important rank in cotton manufacturing.

The history of the world's progress in cotton production and manufacture would be incomplete, however, without some reference to a number of other countries of lesser importance as cotton spinners, but yet growing factors in the industry. We use official data in those cases so far as possible, and present below the results reached, giving (1) the cotton consumption of each manufacturing country for a period of four years and also the total annual and average weekly consumption; (2) the world's production of cotton (commercial crops) for the same years and (3) the spindles in all manufacturing countries as they stand to-day compared with like results in former years.
India is of course the country next in importance to Europe and the United States, and the mills there also show. increased consumption. Japan, likewise, has used more cotton this season, its takings from India having been greater than last season, while the absorption of supplies from the United States exhibits a very decided increase. For Mexico and Canada we are forced to adopt the imports into each country as a measure of consumption; in the case of the former no recent statistics covering home yield or mill operations have been procurable, and Canada has no source of supply but through imports. No data of value can be obtained from China or Brazil. "Other Countries," therefore, include exports of cotton from the United States and Europe to localities other than those specifically mentioned in the table; also the cotton burned at. sea. The compilation subjoined consequently embraces substantially the entire distribution or consumption (expressed in bales of 500 lbs . net weight each) of the commercial cotton crops of the world and the degree in which each country has participated.

| $\xrightarrow{\text { Countries- }}$ Great Britaln | ANNUAL 1906-.07. Bales. <br> 3,900,000 | 1905-06. <br> 3,774,000 | MPTIO |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Bales. |
| Continent -.. |  |  | 3,148,000 | $0$ |
| Total Europe | 9,360,000 | 9,02 | 8,768 | 0 |
|  | , 775 | 2, $2,286,2$ | + ${ }_{2,116,3}^{2,193,9}$ | 1,907, |
|  | 950 | 4,726 | 4,310 |  |
| East |  | 1,530 | 1,473 | ,367,916 |
| Jap | 925.0 | 873,5 |  |  |
|  | ,000 | 119,0 |  |  |
| Mexic | 640 | 14,000 | 70,000 | 55,500 |
|  | 2,650,640 | 36 | 2,428,412 | 04 |
| count | 45,0 | 40,0 | 35,000 | 32,000 |
| Total world Average, weekly | 40 | $\begin{array}{r} 328,804 \\ 314,015 \end{array}$ | $.541,667$ | $\begin{aligned} & 310 \\ & 275 \end{aligned}$ |

The world's total consumption for 1906-07 it will be observed; records an important gain over the total for a year
ago- 676,836 bales-and is $1,463,973$ bales more than the result for 1904-05. All the countries share to some extent in the increase over 1905-06. The sources from which cotton has been drawn in each of the last four years are stated in the following table of the world's commercial crops, in bales of the uniform weight of 500 lbs . net each.

WORLD'S PRODUCTION OF COTTON.
Countries-
United States.
East Indies $a$.
East Indies a

 \begin{tabular}{lllll}
Surplus from year's crop <br>
\hline $1,572,360$ \& $k 668,251$ \& $2,402,389$ \& $k 150,817$ \& 248,993

 $\begin{array}{llllllll}\text { Visible d invisible stock- } \\ \text { Sept. } 1 \text { beginning year_ } & 4,504,382 & 5,172,633 & 2,770,244 & 2,921,061 & 2,672,068 \\ \text { Sept. 1 ending year }\end{array}$ 

<br>
Sept. 1 ending year_-.- \& $6,076,742$ \& $5,172,633$ \& $2,770,244$ \& $2,921,061$ \& $2,672,068$ <br>
\hline
\end{tabular} $a$ Includes India's exports to Europe, America and Japan and mill consumption in India increased or decreased by excess or loss of stock at Bombay. and China cotton used in Japanese mills

The above statement indicates in compact form the world's supply of cotton (not including Russia) in each of the four years, the amount consumed, and also the extent to which visible and invisible stocks were increased or diminished.

The addition to the spinning capacity of the world has, as already stated, been quite marked the past season. The greatest gain has been in Great Britain-2,000,000 spindlesand in the Southern division of the United States the increase reaches 743,038 spindles, the aggregate now being nearly ten million spindles. Our statement for the world is as follows:

NUMBER OF SPINDLES IN THE WORLD.

| Grea | $\begin{aligned} & 1907 . \\ & 52,000,000 \end{aligned}$ | $\begin{gathered} 1906 . \\ 50,000,000 \end{gathered}$ | $\begin{gathered} 1905 . \\ 48,500,000 \end{gathered}$ | $\begin{gathered} 1904 . \\ 47,500,000 \end{gathered}$ | $\begin{gathered} 1903 . \\ 47,200,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Con | 35,800,000 | 35,500,000 | $35,000,000$ | 34,600,000 | 34,300,000 |
| Total E | 800 | 85,500,000 | 83,500,000 | $82,100,00$ | 81,500,000 |
| United States- |  |  |  |  |  |
| North | 16,000,00 | 15,600,000 | 15,325,000 | 15,250,000 | 15,200,000 |
| Sou | 9,924,245 | 9,181,207 | 8,747,810 | 7,963,866 | 7,039,633 |
| Total | 25,924,245 | 24,781,207 | 24,072,810 | 23,213,866 | 22,239,633 |
| East Indi | 5,400,000 | 5,293,834 | 5,163,486 | 5,118,121 | 5,043,2 |
| Japa | 1,609,119 | 1,450,949 | 1,387,846 | 1,349,074 | 1,379,966 |
| Ch | 650,000 | 625,000 | 619,648 | 610,000 | 600,000 |
| Total In | 7,659,119 | 7,275,949 | 7,170,980 | 7,077,195 | 7,023,263 |
| Canada | 800,000 | 775,000 | 750,000 | 716,000 | 700,000 |
| M | 700,000 | 675,000 | 675,000 | 650,000 | 610,000 |
| Total other | 1,500,000 | 1,450,000 | 1,425,000 | 1,366,000 | 1,3 |

Total world ........ $\overline{122,883,364} \overline{119,007,156} \overline{116,168,790} \overline{113,757,061} \overline{112,072,896}$
For Great Britain and the Continent we use estimates furnished us by Mr. Ellison, and revise previous years' statements from the facts we have gathered. The results for the United States are our own figures. India's totals are from the official report of the Bombay Mill-owners Association, as far as received, and Japan's aggregates are officially communicated. Chinas figures are compiled from consular reports, and for Canada and Mexico the aggregates are now in part approximated.

The cotton goods trade of Great Britain with foreign countries, as represented by the volume of exports, has, in common with the United States, felt the effect of the restricted demand from China; but notwithstanding that adverse factor, the outward movement of goods has been greater than in the previous year, and therefore makes a new record season. Transactions for India have run a little behind the preceding year, but with that exception, and China, as noted above, demand from about all directions has been very good. In any event, spinners and weavers have been kept quite fully employed all the season and some are under engagement for a number of months to come. The statement of exports (reduced to pounds) by quarters for the last two seasons is subjoined. These years end. with September 30, and consequently the last two months of the fourth quarter of the current season are estimated on the basis of the July movement. Three ciphers are omitted.

GREAT BRITAIN'S COTTON GOODS EXPORTS FOR TWO YEARS.

$$
\overline{\text { Yarns a Plece Goods. }}^{1906-1907}
$$

$\qquad$ 1905-1906Pounds. Yards. Pounds. Pounds. Yards. Toulal. $\begin{array}{crrrrr}\text { (900's amitted.) } & \text { Pounds. Yards. } & \text { Pounds. Pounds. Yards. } & \text { Pounds. } \\ \text { 1st quar.-Oct.-Dec...- } & 58,414 & 1,512,579 & 353,303 & 62,910 & 1,593,637 \\ 371,710\end{array}$ $\begin{array}{lllllll}\text { 2d quar--Jan.-Mch } & \text {.-- } & 60,635 & 1,617,626 & 375,419 & 61,872 & 1,639,019\end{array} \quad 379,633$ $\begin{array}{llllllll}3 \text { 3d quar-Apr.-June..- } & 66,436 & 1,518,215 & 361,135 & 56,244 & 1,477,685 & 342,187\end{array}$ 4th quar.-July-Sept.b_- $70,000 \quad 1,700,000 \quad 395,000 \quad 57,381 \quad 1,632,012 \quad 373,644$ Total
$\qquad$ $\overline{255,485} \overline{6,348,420} \overline{1,484,857} \overline{238,407} \overline{6,342,353} \overline{\overline{1,467,174}}$
a Including thread. bestimated for the quarter on the July movement.
The totals in pounds in the above compilation are as computed by us, but are believed to be approximately correct.

They indicate that the export movement this season has been $1,484,857,000$ pounds, or $17,683,000$ pounds more than the previous record total of $1905-06$ and $82,424,000$ pounds greater than in 1904-05.

To complete the year's history of the cotton goods trade in Great Britain we append data as to prices, the statement covering the last three years.

|  | 1906-07. |  |  | 1905-06. |  |  | 1904-05. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool. |  |  |  |  | $\begin{aligned} & \text { Bे } \\ & \text { O. } \\ & \text { हैस } \end{aligned}$ |  |  |  |  |
| Sept. 30 -- <br> Oct. 31-- <br> Nov. 30 | d. 5.68 5.81 6.19 | $\begin{aligned} & \quad d . \\ & 10 \quad \\ & 10 \frac{3 / 8}{8} \\ & 109-16 \end{aligned}$ | $\begin{array}{lc} s . & d . \\ 8 & 1 \\ 8 & 1 \\ 8 & 3 \end{array}$ | $\begin{aligned} & d_{.1} \\ & 5.71 \\ & 5.77 \\ & 6.17 \end{aligned}$ | $\begin{aligned} & a . \\ & 83 / 4 \\ & 83 / 4 \\ & 93 / 8 \end{aligned}$ | $\begin{array}{cc} s . & d . \\ 7 & 61 / 2 \\ 7 & 63 / 4 \\ 7 & 11 \end{array}$ | d. 5.80 5.34 4.93 | $\begin{aligned} & a, \\ & 91 . \\ & 8 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |
| Sept. | 5.89 | 10 5-16 | 82 | 5.88 | 9 | 78 | 5.36 | $815-16$ | $7 \quad 71 / 2$ |
| Dec. 31. | 5.80 | 10 5-16 | $8 \quad 01 / 2$ | 6.24 | 9 7-16 | 711 | 3.77 | 7 13-16 |  |
| Jan. 31-- | 5.87 | 10 5-16 | $\begin{array}{ll}8 & 11 / 2 \\ 8 & 1\end{array}$ | 6.07 | $91 / 8$ | 711 | 3.78 | 7 7-16 | $6111 / 2$ |
| Feb. ${ }^{28}$ | 6.14 | $103 / 3$ | $8{ }^{2}$ | 5.76 | $91 / 8$ | 711 | 4.14 | 7 11-16 | 71 |
| $\left.\begin{array}{c}\text { Average } \\ \text { Dec. }\end{array}\right\}$ | 5.94 | 10 5-16 | 811 1-3 | 6.02 | 91/4 | 711 | 3.90 | 75/5 | 71 |
| Mch. ${ }^{\text {Feo. }} 31$. | 5.97 | 10 3/8 | 8 21/2 |  | 9 5-16 |  | 4.28 |  |  |
| April 30-- | 6.44 | 10 13-16 |  | 6.04 |  | 81 | 4.20 | $715-16$ | $7 \begin{aligned} & 7 \\ & 7\end{aligned}$ |
| May 31-- | 7.40 | 115/8 | $8 \quad 63 / 4$ | 6.07 | $93 / 4$ | $8 \quad 2$ | 4.71 | $81 / 4$ | 74 |
| $\left.\begin{array}{c}\text { Average } \\ \text { Mch. }\end{array}\right\}$ | 6.60 | 10 15-16 | 8 41/2 | 6.0 | 91 | 81 | 4.40 | 8 |  |
| June May |  |  |  |  |  |  |  |  |  |
| July 31-- | 7.23 | 11916 | 61 | 6.14 | $10^{9}$ | $21 / 2$ | 5.34 | 8 | $61 / 2$ |
| Aug. 31 | 7.46 | 11 11-16 | $8 \quad 61 / 2$ | 5.41 | $95 / 8$ |  | 5.90 |  |  |
| $\left.\begin{array}{c} \text { Average } \\ \text { June } \end{array}\right\}$ | 7.30 | 11 5/8 | $862-3$ | 5.85 | $913-16$ | 81 | 5.78 | 9 1-16 | $781 / 2$ |

We now add a brief summary by months of the course of the Manchester goods market during the season closing with Aug. 311907 and also of the Liverpool cotton market in the same form for the same period. These summaries have been prepared for this occasion with our usual care, and the details will, we think, prove an interesting and serviceable record for reference.

SEPTEMBER.-Manchester.-The leading and at the same time very surprising feature of the cotton goods trade in September was the decided shortage in the supplies of yarn. A year previous the condition was conspicuously the other way, there being almost a glut of yarn. In the interim, moreover, between three and four million spindles had been put in operation, and yet weavers were unable to obtain material in desired quantities. The steady demand from abroad, resulting in an unprecedented annual volume of exports, only furnished a partial explanation for the apparently anomalous position of spinners; the chief reason for the shortage was to be found in the great addition to the number of looms operated-greater proportionately than the spindle increase. The stiffness in the price of yarns and consequent relative high cost of cloths served to restrict transactions in the latter materially during the month. A fair business for India and China was in evidence, improving toward the close, but accounts from Shanghai were not encouraging and the outlook in Manchuria was said to be doubtful. Operations for other markets were carried on with caution, but distribution to the home trade was about normal. Yarns in small lots for early delivery were in good demand. Yarns and goods exports from Great Britain (all reduced to pounds) aggregated $111,780,000 \mathrm{lbs}$., against $119,461,000$ lbs. in September 1905; Mr. Ellison estimated the consumption for the month at 74,000 bales of 500 lbs . each per week in Great Britain and 103,000 bales of like weight on the Continent. Liverpool. -The market for the raw material was almost wholly influenced by reports from America. Advices denoting deterioration in the crop were generally current, but were not thus early considered of enough importance to radically advance prices. The trend of the market was upward, of course, but in American cotton netted only a moderate gain on the month-one-third of a penny. Middling uplands opened at 5.35 d ., dropped to 5.31 d . on the 3 d , then gradually rose to 5.63 d . by the 14 th . Fluctuations were frequent subsequently, but gave a further gain of only 5 points-the close being at 5.68 d .

OCTOBER.-Manchester.-Various circumstances served to keep transactions in the cotton goods market in October within moderate bounds. Not the least important of these was the considerable advance in the price of the raw material in the face of a rapidly increasing visible supply and fairly optimistic views as to the ultimate outturn of the crop in the United States. On the whole, however, bookings continued generally good, but manufacturers were much handicarp?
in trying to meet the views of buyers by the firmness in yarns, which were in restricted supply. In consequence many offers, otherwise very acceptable, had to be refused. Considerable business in specialties was done for Calcutta, and dealings for Bombay and Kurrachee were of good volume, but for Madras the demand was quiet. Japan was an active buyer of fine goods, but trade for China slow. Other Far Eastern markets did a little. Renewed buying for Chili was in evidence, with other South American outlets quiet. The home trade was fair at the higher quotations. The outward movement of yarns and goods from Great Britain reached an aggregate of $118,657,000 \mathrm{lbs}$., compared with $120,698,000$ lbs. in October 1905. The average weekly rate of consumption in Great Britain was estimated the same as in September, but Mr. Ellison advanced the rate on the Continent to 105,000 bales. Liverpool. - In the market for the raw material there were two distinct price movements having for their basis the crop advices from America. For the first half of the month the trend was quite steadily and strongly upward; thereafter the movement was almost as decidedly in the opposite direction, the net result being an advance of 13 points. Middling uplands opened at 5.77 d ., a gain of 9 points over the September close, and on the 15 th, after daily changes, stood at 6.59 d . The downward course set in on the 16 th, received a temporary check from the 22 d to the 24 th, then continued to the close, which was at 5.81 d .
NOVEMBER.-Manchester.-The volume of business in the cotton goods market was, as in the previous month, of moderate proportions. A fair inquiry for cloth was in evidence in the earlier days, but the aggregate of sales was rather disappointing and business suffered a noticeable curtailment in the last fortnight, trade being materially checked by the advance in prices. Demand for India was below the normal, although Calcutta business was fair at times, and Madras did relatively more than in October, notwithstanding failures, which were a disturbing factor. Inquiry for other Eastern markets was quiet, on the whole, but more was looked for later on from China. Home trade demand was moderate. Manufacturers complained of the stiffness in the prices of yarn and the comparatively high value as compared with goods, causing an appreciable narrowing of their margin of profit. On the other hand, spinners were considerably inconvenienced by inability or difficulty in securing the higher grades of cotton in sufficient quantity. At the same time, and speaking broadly, the position of spinners was exceptionally strong; there was an urgent demand for their whole product and they were, and had been for some months, enjoying an era of prosperity greater than in a number of years. Exports of yarns and goods from Great Britain aggregated $117,287,000$ lbs., against $122,368,000$ lbs. in November 1905. Estimates of consumption were unchanged. Liverpool. -The downward course of prices for the raw material, which was a feature of the last half of October, continued during the first half of November. Opening at 5.86 d . middling uplands eased off day by day until 5.64 d . was reached on the 13th. Bullish advices from abroad then became a controlling factor and prices advanced quite rapidly, the loss previously recorded being recovered by the 16th. The next eleven days witnessed a net gain of 36 points, the ruling quotation of the 27 th being 6.21 d ., from which there was a slight decline, the close being at 6.19 d .

DECEMBER.-Manchester.-The cotton goods market in December furnished no features of moment. To a considerable extent trading was of a semi-holiday character and no special activity was displayed in any branches. At times the demand for goods for India was fair, and toward the close more inquiry from China was reported; but generally, business was along strictly conservative lines, with the aggregate of transactions rather below normal. Manufacturers well fortified with orders on old accounts held firmly to ruling quotations, while others were disposed to make concessions, but merchants as a rule were holding out for even greater reductions than there was inclination to grant. A moderately active business in yarns was reported early, but subsequently the market turned dull and stock began to accumulate. sa isfactory feature of the year 1906 was the showing made by the mills in Lancashire. Over a hundred made public the financial results of operations and the aggregate profitl/reached $£ 692,342$, or an average of $£ 6,657$ per mill, all establishments participating. This exhibit, while not quite so favorable as that for 1905, was decidedly good, especially when com ared with 1904 or earlier years. Yarns and
goods exports from Great Britain reached $117,355,000 \mathrm{lbs}$., against $128,643,000 \mathrm{lbs}$. in December 1905. Mr. Ellison advanced the estimated weekly rate of consumption in Great Britain to 75,000 bales, but made no change for the Continent. Britain to 75,000 bales, but made no change for the Continent.
Liverpool. - The market for the raw material was largely under the influence of advices from America during the month and the full movement of the crop was not without effect. Although not steadily so, the general course of prices was downward, with some recovery at the close. Middling uplands opened at 6.16 d . and had reached 5.60 d . by the 19th. The subsequent upturn carried the quotation back to 5.80 d . at the close, a net loss for the month of 39 points.

JANUARY.-Manchester.-While not especially active, business in the cotton goods market in the opening month of the new year was of encouraging volume. The reduction of the Bank of England rate of discount to 5\% was a distinctly favorable development of the month, the higher rate proving disadvantageous to traders generally. Although the reduced exports to the East during the latter part of 1906 were taken as indicative of glutted markets, the cotton trade were taken as indicative of glutted markets, the cotton trade
both in Great Britain and on the Continent continued to both in Great Britain and on the Continent continued to
flourish. Furthermore, such evidence of overstocking as was current was considered rather unconvincing. The year opened with a fair to good demand for cloth from many quarters, especially China, and advices denoted that, while stocks at Shanghai were still large, there had latterly been considerable improvement in trade conditions. Calcutta was a steady buyer, but from other sections of India the inquiry was light or moderate. Toward the close of the month demand slackened somewhat, but the outlook for the future was looked upon as favorable generally. The strength of the market rested in considerable measure upon the Continental demand for yarns, and home manufacturers were in some instances considerably embarrassed through difficulty in obtaining supplies for early delivery. Shipments of yarns and goods from Great Britain were $129,879,000$ lbs., against $131,610,000 \mathrm{lbs}$. in January 1906. The estimated weekly rate of consumption was continued as in December. Liverpool. -There was no definite tendency to the course of prices in the market for the raw material. The full movement of the American crop was calculated to check any rising movement, and the good demand from spinners acted as a bar to a decline. The market, therefore, fluctuated within narrow limits, middling uplands opening at 5.81 d ., advancing to 6.07 d . on the 7 th, dropping to 5.82 d . on the 17 th and closing at 5.87 d ., price changes having been of almost daily occurrence.

FEBRUARY.-Manchester.-A conspicuous feature in the cotton goods market in February was the considerable advance in Egyptian cotton and yarns made therefrom. American yarns continued to maintain a strong position, yet without any material price changes, but quotations for Egyptian varieties moved up rapidly and at the close of the month ruled higher than at any time in over a quarter of a century. And at the higher level of values a large demand was reported. In cloths the transactions reached a quite satisfactory aggregate. Business for China was below expectations, but a very good trade was done with India as a whole. A glut of stock checked buying for some South American markets, but for others there was a steady call for goods in moderate parcels. From Continental Europe and British Colonies there was a fair demand, and the home trade purchased moderately. The outward movement of yarns and goods from Great Britain aggregated $116,522,000 \mathrm{lbs}$., against $115,422,000 \mathrm{lbs}$. in the corresponding month of 1906. Mr. Ellison again advanced his estimate of weekly consumption in Great Britain, placing it at 76,000 bales. Liverpool.The continued heavy movement of the United States crop was a factor in the market for raw cotton during the month, in the sense that it prevented any material advance in prices of the American staple. But there was nevertheless an upward tendency to quotations, the month's fluctuations resulting in a net advance of 27 points. Middling uplands ruled at 5.87 d . at the opening, stood at 6.11 d . on the 7 th, and again on the 9 th. From that level there was a drop to 5.94 d . by the 20 th, but an improvement set in the following day, carrying the price up to 6.14 d . at the close.

MARCH.-Manchester. - There was rather less doing in March in the cotton goods market than for some months previously. The raw material tended downward, but not to such an extent as to disturb values of the manufactured products, but there was a natural resistance on the part of buyers to the rather high prices, which in many cases it was impossible to overcome. The cloth market opened with a fair inquiry from many quarters, but China business was of disappointing volume and the demand from India moderate. The aggregate turnover for the month, moreover, was below the normal of recent preceding months. A fairly good business in yarns was in evidence early, but later the market eased off, closing quiet. An incident of the month was the application by weavers for a $5 \%$ increase in wages, but, after a conference on March 19, consideration of the subject was deferred four weeks-until April 16. It was claimed by the operatives, in justification of the request $f_{\text {I. }}$ the increase, that the using of inferior yarns had largely nulii fied the advance granted in May 1906. Shipments of yar and goods from Great Britain reached a total of $129,018,0$ ) lbs., compared with $132,801,000 \mathrm{lbs}$. for March 1906 . Ta estimated weekly rate of consumption continued as in Febru-
ary. Liverpool.-During the early days of the month, under the stimulus of a rather active demand for cotton, prices advanced 10 points, Middling uplands being quoted at 6.24 d . on the 8th. Subsequently the tendency was downward, the weakness of the American stock markets and fears of financial troubles assisting. The low point of the month was reached on the 19th, with the quotation at 5.93 d ., but, although there was a recovery to 6.01 d . on the 22 d , the price again eased off, the close being at 5.97 d ., or a loss of 17 points from the final quotation for February.

APRIL.-Manchester.-Business in the cotton goods market was comparatively quiet, but as unfilled engagements, especially for yarns, were still heavy, no uneasiness developed. The demand for goods from all directions was below the average of recent months. India was a light buyer, China and Japan did hardly anything, and for other foreign markets nothing was reported. At the same time prices for both goods and yarns were advancing, the rise following the upward trend of the raw material. A matter of discussion during the month was the probable action of the Masters' Federation on the appeal for an all-round $5 \%$ increase in wages, which was to be made about the middle of May. It was stated that the masters were mainly concerned in making some arrangement by which the advance, if accorded, might be withdrawn in periods of less remunerative trade. The advance of $5 \%$ requested by weavers in March was definitely refused on April 16, on the ground that the high prices for yarns left too small a margin of profit. Yarns and goods shipments from Great Britain reached $125,275,000 \mathrm{lbs}$., against $107,749,000 \mathrm{lbs}$. in April 1906 . Mr. Ellison advanced his estimated weekly rate of consumption in Great Britain to his estimated weekly rate of consumption in Great Britain to of the American crop having disposed of the exaggerated estimates of probable ultimate outturn, the market for the raw material took an upward trend with the opening of the month. Middling uplands, which was quoted at 5.90 d . on April 2, advanced quite steadily until 6.37 d . was reached on the 20th. A slight recession then occurred, but by the 27 th the quotation had risen to 6.46 d ., from which level there was a drop of 2 points, the close being at 6.44 d .

MAY.-Manchester.-The market for cotton goods was adversely affected during May by the greatly augmented cost of the raw material. For without doubt the higher prices for yarns and cloth that necessarily followed the arvance in cotton materially restricted business. Moreover, there was considerable complaint of the unsatisfactory relations between yarn and cloth, manufacturers contending that at ruling quotations spinners were reaping much the greater share of the profits, and that active future trade depended largely upon some equitable adjustment. Spinners, however, continued to firmly maintain prices, and some manufacturers, owing to the slackening of trade due to the great disparity between their quotations and the offers received, were beginning to consider a resort to short time. The wage question enntinued a live feature, but developments were, on the whole, favorable. An interesting event of the month was the International Cotton Congress at Vienna, at which many important subjects were discussed. Shipments of yarns and goods from Great Britain aggregated $129,179,000$ lbs., compared with $131,061,000 \mathrm{lbs}$. in the month last year. Consumption was estimated the same as in the preceding month. Liver pool. -The upward trend in the value of the raw material which developed in April, continued during May with increased force. At the very outset-on May 1-there was an advance of 12 points in middling upland and with but rare and unimportant setbacks the price rose day by day, the close being at 7.40d., or nearly 1d. higher than the final April quotations.
JUNE.-Manchester.-Business in the cotton goods trade was rather quiet during the month, belief amounting almost to conviction that the price of the raw material was too high and that, consequently, quotations for goods were upon an erroneous basis, interfering with transactions. Demand from all quarters was below normal and from some countries distinetly light, notably from China. Yarns, however, were very firmly held. The inability of manufacturers to secure supplies of yarn upon a basis permitting a fair working profit caused some uneasiness and as engagements had become much reduced, curtailment of production was being considered. In fact some looms were stopped and it was helieved that the pursuing of a policy of gradual curtailment would force a reduction in prices of yarns. The important event of the month was the conference between operatives, spinners and the Masters' Federation, which culminated in a conceding of the rquested $5 \%$ increase in wages. In the weaving section, however, no advance was accorded, as financial results did
not justify it. While, as stated, transactions for the month not justify it. While, as stated, transactions for the month were below normal, it was not considered that there was cause for any uneasiness for the future, as a good general demand was looked for in the fall. Yarns and goods exports with $103,376,000$ aggregated $106,591,000$ lbs. as compared his estimate of weeldy June 1906. Mr. Elison advanced 78,000 bales, continuing the Continental rates as formerly. Liverpool.- News from America was the controlling factor in the market for the raw material. Middling uplands opened the month at 7.30 d . and on reports of unfavorable condition of the crop advanced to 7.52 d . by the 6 th. More satisfactory advices and restricted trade then stimulated a downward course that was not finally arrested until the price had eased off to 6.95 d ., which point was reached on
the 24th. From that level there was a gradual recovery on poor reports from Texas, and the close was at 7.22 d .

JULY.-Manchester.-The volume of transactions in the cotton goods market in July was of disappointing proportions. Manufacturers found it very difficult to do business on a basis of prices which the ruling cost of cotton seemed to warrant, and slight concessions did not serve to stimulate trade. The policy of stopping looms for an extra fortnight, adopted by weavers, had the effect of weakening the yarn market, but not to a sufficient extent to be of any appreciable benefit to manufacturers in general, while to some it was a distinct disadvantage, in that it delayed the completion of pressing orders. On the whole, the month was the least satisfactory in some time in the goods trade, and, while at the close some manufacturers were still quite well under engagement, others, and by far the majority, were complaining of lack of orders. India trade was slow, but for China a slight revival of buying was witnessed, indicating that the congestion of goods in that country had been somewhat relieved. Demand for other Fastern markets was quiet and the same condition prevailed in home-trade circles. Inquiry for South America and the Continent was rather better than from other quarters. Exports of yarns and goods from Great Britain reached a total of $148,926,000 \mathrm{lbs}$., against $130,485,-$ 000 lbs . in July 1906. The average weekly rate of consumption continued as estimated for the previous month. Liverpool. - The market for the raw mate ial ruled rather quiet, trade being comparatively light, and while fluctuations in prices were frequent, the net changes for the month was but 1 point advance. Middling uplands opened at 7.22 d ., and, under the stimulus of the Government report, which made the condition of the crop in the United States lower than expected, there was an advance to 7.42 d . on the 3d: Thereafter, to the 19th, the tendency of the market was generally downward, the drop culminating at 7.06 d. The subsequent trend of prices, however, was mainly upward, with the close at 7.23 d .

AUGUST. - Manchester. -The cotton goods market was devoid of any noteworthy features during August. On the whole, trade was quiet, displaying in some departments even less animation than in July, and prices of yarns, in sympathy with easier cotton, declined moderately. The month opened with a fairly good inquiry from India in evidence and a slightly better demand for China, but later and quite generally business was quiet, with the month's aggregate of transactions much below the normal of preceding months. Altogether, as a result of the slack trade of the month, notwithstanding the holiday stoppage of machinery, manufacturers lost further ground in the matter of volume of orders ahead. Liverpool. -The U. S. Department of Agriculture's report of Aug. 2, which made the average condition of the crop well below general expectations, had a stimulating effect on prices for the raw material early, hut the improvement was soon lost and closing prices were slightly below the opening. Middling uplands ruled at 7.26 d . on the 1 st and adranced to 7.43 d . by the 12 th. From that level there was a quite steady drop, day by day, until 7.23 d . was reached on the 21 st. A reaction then occurred, carrying the quotation up to 7.49 d . on the 28 th. A drop of three points the following day was regained on the 30th, and the final quota-
tion of the season was 7.46 d ., against 5.41 d . at the end of the previous season.

We now give a compilation which covers the figures of consumption in detail for each of the principal countries embraced in the statement of the world's annual consumption already presented, and the total of all. These figures are not the takings of the mills, but the actual consumption, and are in all cases expressed in bales of 500 pounds. The figures in the table cover the years from 1884-85 to 1906-07, inclusive, and are given in thousands of bales.


Another general table which we have compiled of late years is needed in connection with the foregoing to furnish a comprehensive idea of the extent and the expansion of this industry. It discloses the world's cotton supply and the sources of it. The special points we have sought to illustrate by the statements are, first, the relative contribution trate by the statements are, first, the relative contribution
to the world's raw material by the United States and by to the world's raw material ty the sources, and, second, to follow its distribution. Beginning with 1896-97, the figures of visible supply include Alexandria and Bombay stocks.

WORLD'S SUPPLY AND DISTRIBUTION OF COTTON.


## OVERLAND CROP MOVEMENT.

OVERLAND.-The movement of cotton via the overland routes shows a greater ratio of increase in 1906-07 than does the total crop. Or, stated enncisely, the increase in the commercial crop is only $20.41 \%$, whereas the gain in the gross movement overland has been $38.11 \%$; that is to say, the volume of cotton moved by the all-rail routes this season reaches $12.58 \%$ of the aggregate crop, against but $10.91 \%$ in the year immediately preceding. As regards the $1906-07$ overland movement, all the routes except those via Louisville and Cincinnati share in the augmentation exhibited. The gain via St. Louis is conspicuously heavy, reaching over $48 \%$. The Illinois Central road records an increase in its cotton tonnage of $8 \%$ over the preceding season, and the Rock Island system has carried nearly twice as much cotton as in 1905-06. The movement to the Pacific seaboard has increased materially, Japan having taken through Western seaports of the United States a much greater supply than in the previous year. To indicate the relation the gross overland movement bears to the total yield in each of the last twenty years, we append the following:

| Crop of- | Total Yield. | Gross,Overland. | Increase and Decrease. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Of |  | Of Ove | and. |
| Ner | Bales. | Bales. | Per C | ent. | Per | ent |
| 190 | 13,550,760 | 1,705 | Increase |  | Increase |  |
|  | $11,319,860$ $13,556.841$ | $1,234,641$ $1,569,870$ | Decrease | 16.51 <br> 33.89 | Decrease | 28.35 40.07 |
| 1903 | 10,125,176 | $1,569,870$ $1,120,993$ | Increase | 33.89 6.07 | Increase | 40.07 22.06 |
| 1902-03 | 10,758,326 | 1,438,268 | Increase | 0.53 | Decrease | 14.19 |
| 1901-02 | 10,701,453 | 1,675,042 | Increase | 2.64 | Decrease | 5.49 |
| 1900-01 | $10,425,141$ 9,439559 | 1,767,646 | Increase | 10.44 | Decrease | 1.28 |
| 1898 | $11,439,559$ $11.235,383$ | $1,790,238$ $2,057,024$ | Decrease | 15.99 0.48 | Decrease | 12.98 7.83 |
| 1897-98 | 11,180,960 | 1,896,011 | Increase | 28.31 | Increase | 77.83 47.90 |
| 1896-97 | 8.714.011 | 1,282,211 | Increase | 21.66 | Increase | 7.72 |
| 1895-96 | $7,162,473$ 9892,766 | 1,190,299 | Decrease | 27.60 | Decrease | 36.25 |
| 189 | 9,892,766 | $1,867,10$ $1,253,85$ | Increase | 31.43 12.06 | Increase | 48.64 8 284 |
| 1892-9 | 6,717,142 | 1,290,512 | Decrease | 25.68 | Decrease | 28.84 |
| 1891-92 | 9,038,707 | 1,800,482 | Increase | 4.43 | Increase | 8.06 |
| 1890 | 8,655,518 | 1,666,145 | Increase | 18.35 | Increase | 16.58 |
| 1889 | 7,313,726 | 1,429.192 | Increase | 5.46 | Decrease | 2.12 |
| 18888 | $6,935,082$ 7,017 | $1,460,180$ 1.441 .920 | Decrease | 1.18 7 7 | Increase | 1.27 |
|  | 7,017,707 | 1,441,920 | Increase | 7.74 | Increase | 11.59 |
| Change from season of '87-'88 to '06-' |  |  | Increase 93.09 |  | Increase 18.24 |  |

In determining this year the portion of the crop forwarded by each of the different overland routes, we have followed our usual methods-
First-Of counting each bale of cotton at the Southern outport where it first appears.

Second-Of deducting from gross overland all cotton shipped by rail from Southren outports to the North.

Third-Of deducting also from overland any amounts taken from Southern outports for Southern consumption.
Fourth-Of deducting likewise arrivals by railroads at New York, Boston, Baltimore and Philadelphia, all of which have been counted in the receipts from week to week during the year.

With these explanations, nothing further is needed to make plain the following statement of the movement overland for the year ending Aug. 311907.

|  | 1906-07. | 1905-06. | 1904-05. |
| :---: | :---: | :---: | :---: |
| mount shipped- |  |  |  |
| Via St. Louis......-...-.-.-.-.-.-- Bales | 825,254 | 548,976 | 667.079 |
| Via Cairo | 218,618 | 202,290 | 333,680 |
| Via Rock Islan | 85,230 90,995 | 45,094 | 53,139 104,699 |
| Via Cincinnatí | 55,867 | 58,654 | 61,395 |
| Via other routes | 427,916 | 275,715 | 349,224 |
| Shipped to mills, not included abo | 1,272 | 703 | 654 |
| Deduct shipments- |  |  |  |
|  |  |  |  |
| Overland to New York, Boston, | 168,868 | 146,396 | 194,929 |
| Between interior towns, \&c--- | 104,322 | 24,438 | 74,240 1.814 |
| Galveston, inland and local mills | $\begin{array}{r}709 \\ 51,087 \\ \hline\end{array}$ | 28,367 2847 | 1,814 30,093 |
| Mobile, inland and local mills. | 14,957 | 5,857 | 7,726 |
| Savannah, inland and local mills | 10,317 | 6,165 | 7,830 |
| Charleston, inland and local mills .--. | 11,263 | 21,187 | 4,922 |
| North Carolina ports. inland and local mills | 4,317 | 4.949 | 2,988 |
| Virginia ports, inland and local mills | 10,807 | 11 | 11,113 |
| Total to be deducted | 376.647 | 249,048 | 335,655 |
| Leaving total net overland | 1,328,505 | 985,593 | 1,234,215 |

$a$ This total includes shipments to Canada by rall, which during 1906-07
amounted to 122,000 bales, and are deducted in the statement of consumpamounted to 122,000 bales, and are deducted in the statement of consump tion.

CROP DETAILS.-We now proceed to give the details of the entire crop for two years.


|  | TEXAS. $-1906-07-1$ |  |
| :---: | :---: | :---: |
| Exported from Galveston, \&c.: <br> To forelgn ports (except Mex- |  |  |
| 1on) | 481,071 | 2,237,716 |
| To Mexico from Galveston, |  |  |
| To coastwise ports-a | 665,621 | 11,257 576,129 |
| Stock at ciolo | 38,637-4,185,911 | 52,318-2,877,420 |
| Deduct- |  |  |
| Received from New York, \&c. | $\begin{aligned} & 36,397 \\ & 52,318-\quad 89,315 \end{aligned}$ | $\begin{array}{ll} 70,107 \\ 70,186 \end{array} \quad 70,293$ |
| Total movement for year.- | 4,096,596 | 2,807.127 |

a Coastwise exports include 709 bales shipped inland.
ALABAMA.
 a Under the head of coastwise shipments from Mobile are included 10,358 bales shipped inland by rail for consumption,
tion, are deducted in the overland movement.

GEORGIA.


[^1]FLORIDA.

a These figures represent this year, as heretofore, only the shipments from the Florida outports. Florida cotton has also gone inland to Savannah, outports where it first appears.

| Exported from Charleston: |  |  |
| :---: | :---: | :---: |
|  |  |  |
| To foreign ports-Sea Island_ --...- --...- |  |  |
| To coastwise ports-Upland_aden |  |  |
|  |  |  |
| Sea Island | 8,012 | 13,782 |
| Exported coastwise - <br> From Georgetown, \&c $1,270$ <br> 1290 |  |  |
| Burnt------ |  |  |
|  |  |  |
| Upland. ${ }^{\text {Sea }}$ Island --.-.-. | 3,265 $53-15$ | 3,443 |
| Deluct |  |  |
| Received from Savannah, \&c.: |  |  |
| Upland- |  | 49 |
| : Sea Island --..-.-.-.-.-- |  |  |
| Stock beginning or | 3,443 | 4132 |
| Sea Island | 21- 3,464 | 91- 4,272 |
| Total movement |  | 177,671 |

Total movement for year---.- $151,194 \quad 177,671$
a Included in this item are 11,263 bales, the amount taken by loca
mills and shipped to interior, all of which is deducted in overland.
NORTH CAROLINA.
 $i: \cdots+$ VIRGINIA.

| Exported from Norfolk: 9.093 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | 9,093 | 27,1 |  |
| Exp. from Newport News, dec.: 598,232 ens 644,31 |  |  |  |
| To foreign ports-.-.-.-. | 6,140 | 7,183 |  |
| To coastwise por | 34,244 | 19,586 |  |
| Burnt-1........- |  | 2,510 |  |
| Taken for manufacture-7.-- | ${ }_{9}^{8,832}$-652 666.193 | 9,995 9,928 |  |
| Stock end of year, Norfolk --.-.. | 9,652 $\rightarrow 666,193$ | 9,928 | 720,704 |
| Received from Mobile, \&c..- | 5,055 | 3,214 |  |
| Received from North Carolina ports $\qquad$ | 70,500 | 74,809 |  |
| Received at Newport News, \&c., from Norfolk, \&c. | ${ }_{9}^{1,720}$ - 87.203 | 7,017 |  |
| Stock beginning of year----- | 9,928- 87,203 | 5,543 | 58 |
| Tota movement for year.- | 578,990 |  | 620,121 |

a Includes 1,975 bales shipped to the interior, which, with 8,832 bales
TENNESSEE, \&c.


| $-1906-07-$ |  |
| :--- | :--- |
| $1,328,505$ | 985,5 |
| 168,868 | 146,3 |

Total marketed from Tennessee,
\&c-a---...........................
$1,497,373$
1,131,989
a Except 60,044 bales deducted in overland, previously counted,
Total product detailed in the foregoing by States for the year


Total crop for the U. S. for year ending Sept. 1 1907 _...-bales_ $13,550,760$ Below we give the total crop each year since 1876 :


Weight of Bales.
The average weight of bales and the gross weight of the crop we have made up as follows for this year, and give last crop we have made u


According to the foregoing, the average gross weight per bale this season was 515.46 lbs., against 511.37 in 1905-06, or 4.09 lbs . more than last year. Had, therefore, only as many pounds been put into each bale as during the previous season, the crop would have aggregated $13,659,078$ bales. The relation of the gross weights this year to previous years may be seen from the following comparison.

| Season of- | Crop. |  | AverageWeight per bale |
| :---: | :---: | :---: | :---: |
|  | So. of Bales. | Weight, Pounds. |  |
| 1906-07 | 13,550,760 | , 72 ,073 |  |
| 1905-06 | ${ }_{1}^{11,519,56,841}$ | 5,788,7731,233 | ${ }_{10}$ |
| 1903-04 | 10,123,686 | 5,141,417,938 |  |
| 1902-03 | 10,701,453 | 5,403,210,514 | ${ }^{50}$ |
| 1900-01 | 10,425,141 | $5,319,314,434$ | 510.25 |
| 1899-00 | 9,439,559 | 4,754,629,0 | 14 |
| 1898-99 | ${ }_{11,180,960}^{11,235,383}$ | 5,667,372,051 | 5106.88 |
| 1896-97 | 8,714,011 | $4,383,819,971$ | 503.08 |
| 1895-96 | 7,162,473 | 3,595,775,534 | 502.03 |
| 1894-95 | 9,892,766 | ${ }^{5} .019,439,687$ | 507.3 |
| 1893-94 | 7.527.211 | ${ }_{3}^{3,357}$, 35888,631 | 497.98 |
| 1892-93 | 6,717, 142 | ${ }_{4}$ | ${ }_{498.78}$ |
| 1890-91 | ${ }_{8}^{9,655,518}$ | 4,326,400,045 |  |
| 1889-90 | 7,313,726 | 3,628,520,834 | 496.13 |
| 1888 -89 | 6,935,082 | 3,437,408,499 | 495.6 |
| 18 | 7,517, | 3,406, 7458,1081 | 486 |
| 1885-86 | ${ }_{6}^{6.550,215}$ | 3,179,456,091 |  |
| 1884-85 | 5,669,021 | 2,727,967,317 | 481.2 |
| 1882-83 | ${ }_{6}$ | ${ }_{3}^{2}, 430,546,794$ |  |
| 1881-82 | 5,435,845 | ${ }^{2}, 585,686,378$ | 475.62 |
| 1880-81 | 5 5.757 .397 | ${ }_{2}^{3,772,448,480}$ | ${ }_{481.55}$ |
| 1878-79 | 5,073,531 | 2,400,205,525 | 473.08 |
| 1877-7 | 4,811,265 | 2,309,908,907 | 480.15 |

## Export Movement of Cotton Goods from United States

We give below a table compiled from the returns of exports of cotton goods from the United States as reported by the Bureau of Statistics. The figures are for the last three fiscal years and are presented in a form which enables the reader to see at a glance the variations from year to year in the volume of goods sent to the various quarters of the globe. It will be observed that the 1907 total, reaching only $\$ 32$,305,412 , is below that for 1906 by $\$ 20,638,621$ and is $\$ 17$, 360,668 less than that for 1905.

EXPORTS OF COTTON MANUFACTURES.

| Years end- <br> ing June 30 <br> To- | 1907 |  | 1906 |  | 1905 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tot.value.a |  | Tot.value.a |  | Tot. value.a |
|  | Yar |  | Yards |  | Yards. |  |
| Europe | 4,331,784 | 1,833,100 | 5,398,249 | 1,744,805 | 5,269,308 | 1,289,253 |
| Canada | 8,530,059 | 1,731,338 | 9,988,015 | 1,893,400 | 9,005,106 | $1,521,291$ |
| Cent.Amer | 30,233,138 | 2,219,216 | 27,746,701 | 1,840,847 | 27,354,937 | 1,692,453 |
| W. Indies_ | 49,146,815 | 3,551,944 | 51,696,878 | 3,216,075 | 42,329,885 | 2,692,030 |
| So. Amer- | 51,737,034 | 3,542,028 | 51,072,310 | 3,342,011 | 57,049,376 | 3,660,996 |
| China | 86,454,028 | 5,933,678 | 498,521,402 | 29,770,978 | 474,909,510 | 27,889,738 |
| Other Asia | 83, 273,512 | 5,45 | 56,253,823 | 1 | 69,053,660 | 800,835 |
| Africa_. | 9,827,574 | 5,696,993 | 8,129,391 | 4,72,489 | 6,209,806 | 553,279 |
| All others. | 2,806,385 | d7,340,756 | 2,686,285 | d6,237,337 | $3,319,127$ | d5,566,205 |

Total__-326,340,329 32,305,412 711,493,054 $52,944,033 \quad 694,500,71549,666,080$
a Includes values of manufactures not stated in yards.
d Includes values of exports of yarn, waste,

## New Crop and Its Marketing.

That the cotton crop now maturing has undergone a most radical change since we issued our acreage report in June last, cannot be denied. At that time it was not only more backward than usual, but the condition of the plant was admittedly quite below the average. In our acreage report we stated in effect that, as a result of the unfavorable weather, the spring planting had been delayed and development of the plant had been checked or prevented: and as a consequence the crop was probably as late in point of maturity as any since we began our investigations, with condition below the average. Confirmation of this was found at the time in the June report of the Department of Agriculture, which made condition on May 25 the lowest in thirty-five years. Further indication of backwardness was the time of appearance of first bales and the aggregate volume of new cotton brought into sight down to the close of August. In fact the only point about the crop that did not seem to be involved in doubt in June was the matter of area. There was, of course, considerable divergence of opinion as to the extent to which planting had been augmented, but that there had been an increase was quite generally believed. Our own investigations made the addition to the previous year's area $4.82 \%$, giving for this season a record area, and we have found no reason since to question the substantial accuracy of that conclusion.
In point of maturity the crop has probably undergone no appreciable change since our June report was issued, but in other respects the situation, as intimated above, is materially different. The more favorable weather of the past three months has worked a considerable improvement in the plant. in several respects, so that condition now, while not as high as in some years at this date, is better than the average, and therefore decidedly more satisfactory than had been generally looked for. Moreover, at this time there is no section, except in portions of Texas, in which the prospect for a good yield from the area planted is considered doubtful. As a rule the gloomy forebodings of June have been supplanted by a hopeful outlook almost everywhere; the only complaints worthy of notice having to do with drought and boll-weevils in Texas, the latter being mainly anticipatory. On the whole, therefore, we are permitted to conclude that the promise at the moment is for a good yield of cotton with normal conditions
of weather from now on and a late frost. This year, as in so many other years, it is foolish to venture estimates of the yield until after killing frost has occurred.

From the foregoing and the data given below, each reader can draw his own conclusions, making such modifications as future developments may appear to require. The subjoined compilation shows at a glance and for a series of years the acreage, aggregate yield and product per acre, as made up by us, and the condition percentages Sept. 1 (Aug. 25) as reported by the Department of Agriculture:

|  | Area, <br> Acres | Yield, Bales. | $\begin{aligned} & \text { Product } \\ & \text { per acre. } \\ & \text { Pounds. } \end{aligned}$ | Condition Sept. 1. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1907-08 \\ & 1906-07 \end{aligned}$ | -33,079,425 | $13,550,760$ | $\overline{2} 11$ | 78.3 |
| $1905-06$ | 28,808,415 | 11,319,860 |  | ${ }_{84.1}$ |
| ${ }_{1903-04}$ | - | 10,123,686 | 207 170 | 84.1 81.2 |
| 1902-03 | 27,300, 371 | 10,758,326 | 192 | . 0 |
| ${ }_{1900-01}^{1901-02}$ | 26,534,000 | 10,425,141 | 193 | 68.2 |
| 1899-00 | 24,175,000 | 9,439,559 | 189 | ${ }^{68.5}$ |
| $1898-99$ $1897-98$ | ${ }^{23,175,000}$ | $11,235,383$ $11,180,960$ | 240 237 | 79.8 78.3 |

We now append our usual data bearing upon the maturity of the plant, giving first the dates of arrival of first bales This year the earliest receipt was at Galveston, Texas, from Bee County, on July 3. Last year the first bale came from Starr County, Texas, on July 5, and the earliest bales in the other years included in the table were also produced in Texas.


Date of Receipt of First Bale.


## Sea Island Crop and Consumption.

We have continued throughout the season of 1906-07 the compilation of a weekly record of the Sea Island crop, but on account of the pressure of other matters upon our columns have been able to publish the statement only rarely. The results as now given below agree substantially, however, 1906-07 shows a decided decrease from that of 1905-06

FLORIDA.
 $\overline{23,411}$ $\overline{30,378}$ Total Sea Island crop of Florida GEORGIA.

| Receipts at Savannah_-_-.-. 34,288Receipts at Brunswick, \&c.-. $7,388-41,676$Deduct- |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Recelpts from Florida...-.-... | 17,000 | 15,500 |
| Receipts from Charleston, \&c | 23-17,023 | 165-15,665 |
| Total Sea Island crop of Ga_ | 24,653 | 3 72,872 |



The distribution of the crop has been as follows:

| Ports of- | Supply year ending Sept. 11907. |  |  | How Distributed. |  | Of which Exported to |  | TotalFor'gnEx-ports. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { Stock } \\ \text { Sep. } 1 \\ 1906 . \end{array}$ | $\begin{gathered} \text { Net } \\ \text { crop. } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { supply. } \end{gathered}$ | $\begin{gathered} \hline \text { Stock } \\ \text { Sep. } 1 . \\ 1907 . \end{gathered}$ | Leaving for Distribut $n$. | Great Brit'in | $\begin{aligned} & \text { Havre, } \\ & \text { \&ec. } \end{aligned}$ |  |
| South Caro | 21 | 8,044 | 8,065 | 53 | 8,012 |  |  |  |
| Georgia. | 1,176 | 24,653 | 25,829 | 662 | 25,167 | 8,514 | 2,622 | 11,136 |
| Florida |  | 23,411 | 23,411 |  | 23,411 |  |  |  |
| New Yo Boston |  |  |  |  |  | 5,024 | 1,985 | 7,009 275 |
| Baltimo |  |  |  |  |  | 1,387 | 682 | 2,069 |
| Tot | 1,197 | 56,108 | 57.305 | 715 | 56,590 | 15,200 | 5,289 | 20,489 |

From the foregoing we see that the total growth of Sea Island this year is 56,108 bales, and with the stock at the beginning of the year ( 1,197 bales) we have the following as the total supply and distribution:
This year's crop
Stock September 1906 $\qquad$ bales_56.108
$\qquad$ Distributed as follows-
Exported to foreign ports--bales_57,305
bales - 20, 4
Leaving for consumption in United States.............................. $\overline{36,101}$
We thus reach the conclusion that our spinners have taken of Sea Island cotton this year 36,101 bales, or 42,822 bales less than in the previous year

The following useful table shows the crops and movement of Sea Island for the seasons 1895-96 to 1906-07 in detail, and the total crops since the Civil War.

| Season. | Crop. |  |  |  |  | Forelgn Exports: |  |  | $\left\{\begin{array}{l} \text { Amert- } \\ \text { can } \\ \text { Con- } \\ \text { Sump- } \\ \text { tion. } \mathbf{a} \end{array}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Flor- | Georgia | South <br> Caro. <br> lina. | $\begin{gathered} \text { Texas, } \\ \text { \&c. } \end{gathered}$ | Total. | Great <br> Britain. | Conti- | Total Exports. |  |
| 1906-07- | 23,411 | 24,653 | 8,044 |  |  | 15,200 | 5,289 |  | 36,1 |
| 1905-06- | 30,378 | 72,872 | 13,712 |  | 116,962 | 30,034 | 9,228 | $\begin{aligned} & 39,262 \\ & 38,402 \end{aligned}$ | 78,923 |
| 1904-05- | 37,873 | 49,696 | 12,094 |  | 99,663 | 30,832 | 7,570 | 31,402 | 62,556 43,578 |
| 1903-04- | ${ }^{28,005}$ | 39,345 | $\begin{array}{r}9,359 \\ 12 \\ \hline 197\end{array}$ |  |  | 24,188 | 7.132 9 |  | ${ }^{43,578}$ |
| 1902-03- | 21,686 | 62,451 48,588 | 12,497 8,760 |  | 102,634 | 25,423 | 9,728 | 54,082 31,873 | 50,524 43,650 |
| 1900-01. | 24,793 | 52,953 | 8,369 |  | 86,115 | 26,453 | 5,535 | 31,988 | 55,422 |
| 1899.00- | 29,376 | 60,369 | 7,810 |  | 97.555 | 38,279 | 8,007. | 46,286 | 49,543 |
| 1898-99- | ${ }_{24}^{21,275}$ | 41,306 | 5,623 |  | 67,204 | 26,451 | 9,015 | 35,466 | 38,654 |
| 1897-98. | 24,468 | 41,440 | 10,211 |  | 76,119 103,516 | ${ }_{47}^{33,303}$ | 8,827 10.673 | 42,130 | 34,140 |
| 1896-97- | ${ }_{21,927}$ | 64,906 60,522 | 11,039 10,010 | 1,644 991 | 103,516 93,187 | 47,758 42,391 | 10,673 7,672 | 58,431 50,063 | 40,670 40.530 |
|  | 21,664 | 60,522 | 10,010 | 991 | 93,18 | 42,391 | 7,672 | 50,063 | 40.53 |

Total $\overline{781,466} \overline{915,536} \overline{377,414} \overline{6,690} \overline{2,081,106} 987,145158,501 \overline{1,145,646} 934,745$
a The column of "American Consumption" in this table includes burnt in the

## Prices of Cotton and Cotton Goods.

To complete the record, we subjoin compilations covering the prices of printing cloths and raw cotton for a series of years. The first statement shows the highest and lowest quotations for 64 squares 28 inch printing cloths at Fall River in each of the last twenty seasons-1887-88 to 1906-07 inclusive. Data for earlier years will be found in previous issues of this report.


It will be quickly noted that printing cloths have reached a higher level in 1906-07 than in any year included in the table, and that the low price of the season under review has been above the high quotation of most of the years. Fur-
thermore, it is worthy of mention that we do not find in our record (as given in these reports), extending back into the seventies, as high a price as has been secured in 1906-07, except from February to May 1880. And when proper comparison is made between the cost of the raw material and the average selling price of the finished product (due allowance being made for cost of manufacture), it will undoubtedly be found that 1906-07 marks a record in the prosperity of the mills.
The raw material opened the season on a comparatively high plane and has maintained such a position throughout. The initial quotation for middling uplands in the New York market was 9.80 cents, and late in September there was a drop to 9.60 cents. By the first of October the quotation had risen to 10.25 cents and thereafter to the close of the calendar year the range was between 10.10 and 11.40 cents, with the price Dec. 31 at 10.65 cents. Subsequent to the first of January the general trend of values was upward the rising tendency being stimulated by the dissemination of erroneous reports that the crop would be hardly sufficient to meet consumptive requirements. The reports were effective, however, the more so because trade was active and profitable and those needing cotton could not afford to take chances, with machinery well under contract. During January the price of middling uplands advanced to 11 cents near the close and in February made a further net gain of 25 points. The range during March was from 10.90 cents to 11.45 cents, the close being at 10.95 cents. In April there was an upward movement from 10.95 cents, the first price, to 11.45 cents, the final, and in May a quite marked rise occurred on unsatisfactory advices regarding the new crop, the quotation reaching 12.90 cents at the close. Since that time the market has been quite firmly held, notwithstanding the decided improvement in crop conditions, a further advance to 13.50 cents occurring in July. Prices eased off to 12.85 cents by the 13 th of the month, but from that level there was a quite well sustained advance to 13.55 centsthe highest and closing quotation of the season, and 3.75 cents above the Sept. 1 price. For the purpose of showing how this season's prices compare with those for previous years, we have prepared the following, compiled from our records, which indicates at a glance the highest, lowest and average price of middling uplands in New York for each season since 1877-78:

| High | Low. | 1 vera | High. | Low. | Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1906-07-13.55 | $9.60$ | $\begin{aligned} & 11.48 \\ & 11.48 \end{aligned}$ | 1891-92- $8_{8}^{\text {c }}$ 13-16 | 6 11-16 |  |
| 12.50 | 9.85 685 | 11.13 | 188 | 10 |  |
| 1903-04- 17.25 |  | 12.58 |  |  |  |
| 1902-03-13.50 | 8.30 | 10.26 |  |  |  |
|  | 713 -16 | 93 |  |  |  |
| 1890-01-12 |  | $91 / 1 /$ | 18 |  |  |
| 1898-99- |  | 61 1-16 |  | 101 |  |
| 188 |  | 6 | 188 |  |  |
| 189 |  | $711-16$ | 188 |  |  |
| $1895-96-93 / 8$ |  | $81 / 8$ 67 | 188 |  |  |
| 1893-94-8 |  | 71 | 187 | 8 |  |

## Movement of Cotton at Interior Ports.

Below we give the total receipts and shipments of cotton at the interior ports and the stock on the first of September of each year:

| Towns. | Year endingSept. 11907. |  |  | Year ending Sept. 11906. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts | Shipm | Stock. | Receipts. | Shipm'ts. | Stock. |
| Eufanla, | 22,403 | 23,394 | 244 | 23,922 | 23,536 | 1,235 |
| Montgomery | 178.565 | 181,290 | 1,238 | 169,232 | 171,116 | 3,963 |
| Selma, Ala | 110,144 | 111,412 | 141 | 106,789 | 107,583 | 1,409 |
| Helena, A | 69,064 241,733 | 68,734 251,197 | 4.281 | 53,084 181,013 | 53,311 176.235 | 158 |
| Albany | 23,020 | 24,304 | 18 | 29,823 | 29,597 | 1,302 |
| Athens, Ga | 107,523 | 108,330 | 1,250 | 91,741 | 90,579 | 2,057 |
| Atlanta, G | 143,402 | 142,016 | 2,497 | 49,963 | 59,652 | 1,111 |
| Augusta, | 370,620 | 372,332 | 6,363 | 360,814 | 369,448 | 8,075 |
| Macon, | 55,126 | 57,863 | 523 | 73,157 68,593 | 71,535 | 3,260 |
| Rome, G | 54,515 | 53,022 | 2,866 | 44,738 | 45,916 | 1,441 |
| Loulsville, | 9,283 | 9,348 |  | 7,568 | 7,518 | 125 |
|  | 197,603 | 195,905 | 3,534 | 103,902 | 106,701 | 1,839 |
| Columbus | 51,191 | 49,970 | 1,349 | 38,145 | 39,389 | 128 |
| Greenville, Mis | 66,929 | 65,998 | 1,087 | 42,107 | 42,351 | 156 |
| Greenwood, M | 80,012 | 79,812 | 300 | 62,685 | 63,585 | 109 |
| Meridian, | 97,359 | 96,695 | 1,178 | 74,913 | 82,538 | 514 |
| Natchez, M | 73,919 | 74,076 | 185 | 48,224 | 48,861 | 342 |
| Vlcksburg, Mi | 86,141 | 86,457 | 667 | 70,103 | 70,498 | 983 |
| Yazoo Cli | 55,393 | 55,421 | 252 | 52,777 | 53,004 | 280 |
| St. Louis, | 816,065 | 825,254 | 4,312 | 551,701 | 546,976 | 13,501 |
| Ralelgh, N | 19,214 | 19,365 | 200 | 16,767 | 16,809 | 351 |
| Greenwood, S | 156,801 | 155,533 | 6,463 | 162,698 | 166,941 | 5.195 |
| Greenwood <br> Memphis, | 957,811 | 24,751 944,578 |  | 20,965 | 19,065 | 765 |
| Nashville, Ten | 23,403 | 21,627 | 2,418 | 14,051 | 13,573 | 642 |
| Brenham, Tex | 16,724 | 17,781 | 359 | 13,787 | 14,328 | 1,416 |
| Clarksville, Tex | 39,029 | 39,029 |  | 12,540 | 12,540 |  |
| Dallas, Texas | 99,567 | 99,567 |  | 80,690 | 80.738 |  |
| Honey Grove, Texas | 33,731 | 33,731 |  | 18,872 | 18.872 |  |
| Houston, | 2,967,35 | 2,970,711 | 18,964 | 2,186,760 | 2,193,818 | 22,140 |
| Paris, Tex | 98,981 | 98,981 |  | 66,346 | 66,506 |  |
| Total, 33 towns_ | 7,401,298 | 7,417,048 | 30,516 | 5,699,619 | 5,738,520 | 96,276 |

## Exports

In the following we present a statement of the year's exports from each port, showing direction shipments have taken. Similar statements have been given in all previous reviews, and a comparison as to the extent of the total movement to each port can be made with back years.

| To- | $\begin{gathered} \text { New } \\ \text { Orleans. } \end{gathered}$ | eston. a | $\begin{aligned} & \text { Savan- } \\ & \text { nah. } \end{aligned}$ | $\begin{gathered} \text { Wu- } \\ \text { m'gton. } \end{gathered}$ | $\begin{aligned} & \text { Nor- } \\ & \text { folk. } \end{aligned}$ | $\begin{aligned} & \text { Neww } \\ & \text { York. } \end{aligned}$ | Other porls. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liver | 77 | 1555,303 | 202,885 | 125,242 | 7,464 | 169.379 | 411.452 | ,251,481 |
| Manc | 79,892 |  | 53,5 |  |  | 17,102 | 15,744 |  |
| London | 11,714 | 7,621 |  |  |  | 11,194 |  | 30,529 |
| Belfast | 54,114 | 133 |  |  |  |  |  | 54,247 |
| Gulasgow |  | 6,208 |  |  | 68 | 1.403 | 348 |  |
| Leith |  |  |  |  |  |  |  | , 15 |
| Havre | $\begin{array}{r} 255,301 \\ 28,337 \end{array}$ | $\begin{array}{r} 455,057 \\ 7,120 \end{array}$ | , 316 | 6,000 |  | 36,221 | 283 300 | 178 |
| Marseilles |  |  |  |  |  |  |  |  |
| Bremen | 382,978 | 688,213 | 519,922 1 | 186,265 |  | 67,094 | 189,57 | 2,034 |
| Hamburg |  | 89,371 |  |  | 6,391 | 7,120 | 10,604 | - |
| Amsterdam |  |  |  |  |  |  |  | 1,626 |
| Rotterda | 4,739 | 9,480 | ${ }^{6} .093$ |  | 210 | 941 |  | 25,300 |
| ${ }^{\text {a }}$ Ghent |  |  | 3,200 |  | 1,000 | 23,316 |  | 4 4,241 |
| Copenha | 7,799 | 18 |  |  |  | 01 | 350 | 8,434 |
| Stockhol |  |  |  |  |  |  |  | 50 |
| Malmo |  |  | 1,850 |  |  |  |  | 1,850 |
| Norrikop |  |  | 2,900 |  |  | 200 |  | 2.900 |
| Gefle |  |  | 1,700 |  |  | 00 |  | 1.700 |
| Gothenb |  |  | 12,35 |  |  |  | 938 | 13,288 |
| Narva |  |  | 50 |  |  |  |  |  |
| oxelsund |  |  | 500 |  |  | 200 |  | 70 |
| Reval |  | 36,016 | 26,299 |  |  | 468 |  | . 308 |
| St. Pete |  | 3,146 | ${ }_{2,475}^{2,}$ |  |  |  |  | 5,62 |
| dev |  |  | 500 |  |  |  |  | 00 |
| Oporto |  |  |  |  |  | s00 |  |  |
| Barcelo | 85,396 |  | 84,160 |  |  | 24,848 | 200 | 250,837 |
| Matrol |  | 000 |  |  |  |  |  | , 000 |
| Pasages | 00 |  |  |  |  |  |  | 100 |
| Nano | 192,862 | ${ }_{250}^{281}$ | 12,550 |  |  | ${ }^{61,530}$ | 16,6 | 444.838 |
| Leghor |  |  |  |  |  |  |  | 1,50 |
| Trieste |  |  |  |  |  |  | 350 | 57,075 |
| Flume | 8,000 | 12,353 | 6,532 |  |  | 3,049 |  | ,934 |
| Syra |  |  |  |  |  | 100 |  | 100 |
| Phillipp |  |  |  |  |  |  |  | 850 |
| Africa | 00 |  |  |  |  |  |  | 10 |
| exico |  | 82 |  |  |  |  |  | 642 |
| China |  |  |  |  |  |  |  |  |
| an |  | 000 |  |  |  | 析 | 233,1 | 247.796 |
| Canada |  | ----.- |  |  |  | 70 | 127,103 | 127,273 |
| 隹 | 3873 | 531 |  |  |  |  |  |  |

$a$ Includes from Port Arthur to Liverpool 56,962 bales and to Bremen 75,861 bales. From Corpus Christi, \&c., to Mexico 578 bales.
d Includes from Brunswick to Liverpool 7,775 bales, to Manchester 16,946 bales,
to Bremen 51,419 bales and to Reval 800 bales. to Bremen 51,419 bales and to Reval 800 bales.
$h$ Includes from Newport News to Liverpool 4,420 bales and to Hamburg 1,720 k "Other ports" include from Charleston to Bremen 21,393 bales; from Mobile
to Liverpool 70,222 bales, to Manchester 4,538 bales, to Havre 28.059 "bales, to Bremen 59,260 baies, to Hamburg 1,046 baies and to Rotterdam 100 bales; from Pensacola to Liverpool 69,692 bales, to Manchester 300 bales, to Havre 29,042 bales, to Dunkirk 300 bales, to Bremen 51,185 bales, to Hamburg 602 bales, to dina to Hamburg 100 bales; from Boston to Liverpool 133,927 bales, to Manchester 4,862 bales, to Glasgow 198 bales, to Hamburg 363 bales, to Rotterđamm 250
baies, to Copenhagen 200 bales, to Genoa 12,595 bales and to Halifax, Yarmouih, \&e., 5,014 bales; from Baltimore to Livernool 89,942
bales, to Havre 6,182 bales, to Bremen 57,74 bales, to bales, to Havre 6,182 bales, to Bremen 57,741 bales, to Hamburg 7,843 bales, to Antwerp 900 bales, to Copenhagen 150 bales, to Gothenburg 938 bales and to Reval
1,525 bales; from Philadelnhia to Liverpool 30,478 bales, to Manchester 6,044 bales, 1,525 bales; from Philadelnhia to Liverpool 30,478 bales, to Manchester 6,044 bales,
to Glasgow 150 bales, to Hamburg 650 bales, to Rotterdam 3,487 bales and to Antwerp 600 bales; from Portland, Me., to Liverpool 7,512 bales; from San Francisco to Japan 82,129 bales, to China 644 bales and to the Phillmpines 350 bales: from
Seattle to Japan 96,000 bales, to China 200 bales, to Canada 89 bales and to the Seattle to Japan 96,000 bales, to China 200 bales, to Canada 89 bales and to the
Phillppines 250 bales; from Tacoma to Janan 49,848 bales and to Phillmpines 250 , bales; from Portland, Ore, to Janan 1,01 bales: from Pembina, North Daketa, via Vancouver, B. C., to Japan 4,176 bales; from Detroit, via Montreal to Liverpool,

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.
-The public sales of bank stocks this week aggregate 150 , shares, and were all made at the Stock Exchange. One lot of twenty shares of trust company stock was sold at auction. The table below, given in our usual form, shows the actual' sales of New York City bank stocks made during the week at auction and at the Stock Exchange. Extensive tables showing the bid and asked quotations, deposits, surplus, \&c., of banks and trust companies in all important cities of the United States are published monthly in the "Bank and Quotation" section, the September issue of which accompanies to-day's "Chronicle." Bid and asked quotations for all New York City bank and trust company stocks are also published weekly in another department of the paper, and will be found to-day on pages 583 and 584.
Shares. BANK-New York. Low. High. Close. Last previous sate. 150 National Clty Bank_......- $250 \quad 2501 / 42501 / 4$ Aug. $1907-$ TRUST COMPANY-New York.
20 Van Norden Trust Co_-.... $3001 / 23001 / 23001 / 2$ Aug. 1907- 300
-A New York Stock Exchange membership was transferred this week for $\$ 68,000$.
-Compilations to show the shrinkage in security values from the high prices in January 1907 to the low prices in August 1907 have been prepared by Chandler Brothers \& Company of Philadelphia. The table includes securities: listed on the Philadelphia, New York and Boston exchanges, and shows an aggregate shrinkage of $\$ 3,074,268,000$, made up as follows. In the case of the stocks dealt in on the New York Stock Exchange, which account for a decline of \$2,$351,600,000$, a detailed list is furnished showing.just how the
figures have been arrived at and what the loss on each stock has been.
New York Stock Exchange stocks (exclusive of bank and

New York Stock Exchange Bonds (estimated) (exclusive of Ghiladernment and Stock muncipal bonds) Phlladelphla Stock Exchange stocks Philadelphia Stock Exchange bonds--.-.-. New York curb (prinelpal stocks) --..-
Boston Stock Exchange stocks (estimated)
$2,351,600000$ $365,500,000$ 108954000
$19.711,000$ 19.711 .000
$3,564.000$ 149,939000
$75,000,000$
$\$ 3,074,268,000$
Messrs. Chandler Brothers \& Co. express the opinion that the total depreciation in values in the seven months has been over $5,000,000,000$ dollars. The amount of this shrinkage, they add, affords a clear indication of the extent to which the banking situation has been relieved, contracting as it has the borrowing capacity of holders of such securities, a large part of which they assume were held speculatively.
-The new Georgia banking law, creating a Bureau of Banking, to which we referred Aug. 10 and 17, went into effect on the 1st inst. Under the new statute State Treasurer Park is Chief Examiner, and he has designated the following two Assistant Examiners: J. S. Hollingshead and Luther P. Davis. He is allowed to appoint three examiners altogether. The third place has not yet been filled.
-The following is the program arranged for the annual convention of the Trust Company Section of the American Bankers' Association, which will open at 10 a. m. on Tuesday, the 24th inst., at the Marlborough-Blenheim Hotel, Atlantic City, N. J.

Morning Session.
Meeting called to order by the Presldent of the Section at $10 \mathrm{a} . \mathrm{m}$.
Prayer by the Rev. John H. Townsend, Rector of the Church of the Ascenslon, Atlantic City. Uzal H McCarter, President Fidelity Trust Co., Newark, N. J.
Reply to address of welcome and annual address of the President, by
Festus J. Wade, President Mercantile Trust Co., St. Louls. Festus J. Wade, President Mercantlle Trust Co., St. Louls.
Secretary's report, by James R. Branch.
Report of Executive Committee, by A. A. Jackson, Chairman.
Report of Oxmmittee on Protective Laws, by Lynn H. Dinkins, Chairman.
Report of Commiltee on Better Protection for Munlcipal Scurities H. P. MeIntosh, Chairman.

Address: "Distinction In Meaning of the Word Trust as Applied to Trust Companies, and the Same Word as Used in Connection with Commercial CombInations," by Hon Charles Emory Smith, ex-Postmaster-General Roll-call of States, to be answered by the several Vice-Presidents of the Sectlon in five-minute reports of the conditions concerning trust companies as existing in their States.
Address: "Utility of the Country Trust Company," by John T. Woodruff Toples for Discussion. The following toples will be introduced and spoke upon by those whose names appear hereunder, so that free discussion may follow from the floor by members in attend ance: New Methods in Advertising and Their Reuits, Benjamin I. Cohen, President Portland Trust Co., Portland, Ore. Frederick Phillins, Secretary President Portland Trust Co., Portland, Ore.; Frederick Philips, Secretary
Lincoln Trutt Company, N. Y.; E. D. Fisher, Secretary Flatbush Trust
Company, Brooklyn, N. Y.
 Pendleton, Cashler New Bern Banking \& Trust Company, New Bern, N. C.;
F. A. Scott, Secretary and Treasurer Superior Savings \& Trust Company, Fieveland, O. Sortt
Management of Real Estate by Trust Companies in a Fliduclary Capa-
elty": Henry G . Brencle. Vlee-President Trust clty": Henry G. Brengle. Vlee-Presldent Trust Company of North America
Philadelphla: J. W. Cleveland. Secretary Title Guarantee \& Trust Co.

\& Trust Co., Philladelpha. The Propriety of Separating Trust Business from Various Financing and Prom pting Undertakings": A. E. Adams, President D Dllar Savings \&
Trust Company, Youngstown, O.: Roland L. Taylor, Vice-Precident Philadelphla Trust, Sare Deporit \& Insurance Company, Philadelphia.
Nomination and election of officers tor the coming year.

Nomination and election or orncers for the coming year.
-Fred E. Farnsworth, Secretary of the Clearing-House Section of the American Bankers' Association, announces that that section will also hold its annual meeting at $10 \mathrm{a} . \mathrm{m}$. at the Marlborough-Blenheim Hotel, on the 24th inst. The object of the meeting, it is stated, is the discussion of par points, exchange charges and country chegks. It is noted that it is not the purpose of these conferences to adopt rules or regulations for the government of the clearing-houses, but rather to discuss all matters appertaining to the welfare of the clearing-houses and the banks of the country, leaving the various clearing-houses to adopt such new rules and regulations as are best suited to their various communities.
-The annual meeting of the organization of Secretaries of State Bankers' Associations will be held at $80^{\prime}$ 'clock in the evening of the 24th inst. at the Marlborough-Blenheim. Announcement as to the various subjects to be discussed and the speakers of the occasion will be made later. The Organization is reported to be in a prosperous condition, with a large membership. Its Atlantic City headquarters will be the Park Avenue Hall at the Marlborough-Blenheim.
-The Second National Bank of this city will erect a handsome and dignified low bank building on its newly-purchased site at the northwest corner of Fifth Avenue and Twentyeighth Street. The noted architectural firm of McKim, Mead \& White has been engaged to prepare the plans for a structure that will be in perfect keeping with the character of this well-managed institution. The Second National was
founded by Amos R. Enos, the builder of the old Fifth Avenue Hotel, where the bank has been located, on the corner of Twenty-third Street and Fifth Avenue, since its organization in 1863. The Fifth Avenue Safe Deposit Co. will have a finer safe deposit establishment than at present and larger vaults in the bank's new home, which is expected to be ready within a year. James Stillman became President of this bank in 1900.
-The recently organized Bryant Park Bank will commence business on Sept. 9th at 122 West 42d Street, near Broadway, in the new building erected for its use. The bank was organized under the laws of the State of New York, with a capital of $\$ 200,000$ and a surplus of $\$ 100,000$. The stock of the new institution is well distributed, and it is expected the bank will have a large clientele among the business men of the West' Side of the city. The directors are: Edward Ashforth, real estate; Henry L. Cohen of Paskus, Cohen, Lavelle \& Gordon, lawyers, 2 Rector St.; John F. Doherty, merchant; Eugene E. Hinkle of Hinkle Iron Co.; Jacob Loewer, brewer; Jacob Mattern, manufacturer; Mortimer Regensburg of E. Regensburg \& Sons, cigar manufacturers; Benjamin F. Terwilligar of Lafayette Baths \& Hotel Co.; Jules Weber, importer; Winfield S. Weser of Weser Bros., piano manufacturers, and W. W. Warner, banker. The directors are, it is stated, conservative business men, a majority of them being located in the section of the City where the bank is situated, and the active officers have had long banking experience. Mr. Warner is well known to banking circles in this city. The officers are: W. W. Warner, President; Edward Ashford and Jules Weber, Vice-Presidents; E. F. Giese, Cashier and L. C. Meeks, Assistant Cashier.
-The New York Stock Exchange house of Watson \& Co., of 24 Broad Street, made an assignment on Thursday to W. Frank Newell: The firm is composed of Louis T. Watson (the Exchange member), Henry P. Watson, Herschell V Jones and Charles E. Anderson. It dealt extensively in grain, but also in high priced securities, and its collapse is attributed to the decline in the latter, notably Hill stocks. It had a membership in the Produce, Cotton and Coffee Exchanges, this city, the Chicago Board of Trade and some other mercantile bodies.
-It is announced that Col. Farnsworth, who besides being Secretary of the Clearing-House Section of the American Bankers' Association and of the Organization of Secretaries of State Bankers' Associations, is also Secretary of the Michigan Bankers' Association, has consented to become a candidate for Secretary of the American Bankers' Association.
-Schedules of E. B. Havens \& Co., the New York Stock Exchange house which made an assignment May 22 last, have been filed. They show liabilities of $\$ 1,772,794$, of which $\$ 1,326,127$ are secured and $\$ 446,667$ are unsecured; the nominal assets are given as $\$ 3,227,731$ and the actual assets as $\$ 1,459,509$, out of which the secured debts of $\$ 1,326,127$ are to be paid, leaving $\$ 133,382$ applicable to its unsecured debts of $\$ 446,667$. The large difference beween the nominal and actual value of the assets is accounted for in the fact that in the case of the nominal assets the securities are taken at their par value, while in the actual assets the market value is given.
-Americus J. Leonard, formerly in the employ of the Fourth National Bank of this city, and more recently in that of the National City Bank, has been elected Vice-President of the First National Bank of Brooklyn Borough. It is reported that Mr. Leonard will be the virtual head of the institution, John G. Jenkins Sr., the present executive, having announced his intention, after more than fifty-five years of service with the institution, of reducing his responsibilities in connection with the office.
-Announcement was made in the Brooklyn "Eagle" this week that William C. Redfield has resigned as Vice-President of the Home Trust Company of New York, with offices in Manhattan and Brooklyn boroughs. Mr. Redfield, it is said, is retiring from most of his active business connections.
-The Flatbush Trust Company of Brooklyn Borough (839 Flatbush Avenue) is preparing to open a branch at New Utrecht Avenue and 53rd St., Brooklyn.
-Martin H. Scott has resigned as Cashier of the Seacoast National Bank of Asbury Park, N. J., to become Cashier of the Stapleton National Bank of Stapleton, Staten Island.
-The Broadway Trust Company, organized on July 20, opened in Camden, N. J., on Aug. 12. The new institution has a paid-in capital of $\$ 100,000$ and a surplus of $\$ 25,000$, obtained through the sale of the stock at $\$ 125$ per share. The officials are John J. Burleigh, President; Anthony Kobus and Robert H. Comey, Vice-Presidents, and B. B. Draper, Secretary and Treasurer.
-The Fidelity Trust Company of Buffalo, in its statement for August 22, reports deposits of $\$ 8,329,733$, which compare with $\$ 8,173,139$ on June 4 last and but $\$ 7,918,894$ on February 26 of the present year. In the six months the surplus has increased from $\$ 512,501$ to $\$ 521,414$. None of this surplus, the company points out, has been paid in, all of it having been accumulated in the conduct of business. The institution has in addition paid dividends to its shareholders amounting to $\$ 455,000$ and paid interest to its depositors amounting to $\$ 2,339,306$. The capital is $\$ 500,000$, while aggregate resources are $\$ 9,354,346$.
-Willard S. Reed has been chosen Cashier of the First National Bank of Corning, N. Y., to replace the late David S. Drake.
-William W. Mason, heretofore Vice-President of the Portland National Bank of Portland, Me., has been elected President to succeed F. E. Richards, resigned.
-Robert B. Armstrong, formerly Assistant Secretary of the United States Treasury, and more recently President of the Casualty Company of America of New York (which post he resigned early this year), has been elected President of the Philadelphia Casualty Company. Mr. Armstrong will give equal attention to the company's Philadelphia office and its New York branch.
-The August 22 statement of the Western National Bank of Philadelphia, as compared with that for May 20, shows an increase in deposits of $\$ 1,018,815$, the amount having risen from $\$ 1,989,729$ to $\$ 3,008,544$. The surplus and profits are now $\$ 162,393$, against $\$ 154,862$ in May, while total resources have increased from $\$ 2,937,241$ to $\$ 4,094,547$. The stockholders in April ratified a proposition increasing the capital from $\$ 400,000$ to $\$ 1,000,000$, and the new statement shows $\$ 136,620$ of new capital thus far issued. George E. Shaw is President of the institution; Alfred J. MeGrath is Vice-President and Charles F. Wignall Assistant Cashier.
-Warren I. Martin has succeeded Henry F. Stitzell as Secretary and Treasurer of the Lincoln Savings \& Trust Company of Philadelphia.
-The Pennsylvania Bankers' Association concluded at Pittsburgh yesterday its thirteenth annual convention, after a two days session. The meeting was presided over by Joseph Wayne Jr., Cashier of the Girard National Bank of Philadelphia. An address of welcome on behalf of Group 8 of the Pennsylvania Bankers was delivered by James I. Buchanan, President of the Pittsburgh Trust Company, and President also of the Pittsburgh Terminal Warehouse \& Transfer Company. Mr. Buchanan took occasion to refer to the commercial standing of the territory included in the Group, closing his remarks as follows:
"The business integrity and capacity of our people are our security for the future. Here we belleve in these and rest our falth in them. Bankers
know more of them than others, but people are comming to know about them. There has never before been such nquplisition into the dolngs of our cor-
porations. porations. The net result, out or thousands of corporations, only a dozen than that number. No country in the world can show such a record, and no country in the world has such a free press We are proud of our press.
with few exceptions. They tell us facts as they are. We want to with few exceptions. They tell us facts as they are. We want to know
them. Our security is in knowing them. We have here the headquarters of the Western Assoclated Press. It Is to be regretted that more emphasis has not been lald on our great tide of business integrity and sagacempty than on the eddles and cross-currents which have here and there intervened.
Integrity and sagacity are everywhere in evidence. Integrity and sagacity are everywhere in evilence. Philadelphia, our
great city, of which in Pennsylvanla we are all so justly prouid, aftords ammple evidence of the finest business standards and practices. The very
fact that hew have had no destructlve panles shows. that the people still
have falth; but whether the facts show this or not, the real fundamental have falth; but whether the facts show this or not, the re
facts cannot be doubted, and they are bound to win out."
-At the meeting on Wednesday last of the stockholders of the Treasury Company of Pittsburgh to consider the merger of the company's business with that of the Traders' \& Mechanics' Bank, a resolution was adopted providing for the appointment of a committee of five to investigate the affairs of both institutions and report a plan for the taking over of the company.
-The new Guardian Savings \& Trust Company of Newark, Ohio, organized with $\$ 100,000$ capital, will be managed by
A. G. Wyeth, President; A. R. Lindorf, Vice-President, and Wordsworth Gard, Secretary and Treasurer.
-The handsome new quarters of the Security National Bank of Minneapolis form the principal subject of illustration in the June 1907 number of "The Western Architect." One exterior and fourteen superb interior engravings of the offices give an excellent idea of the character, furnishings and general style of architecture of the bank's home, which it has been occupying since last November.
-Samuel Marshall, who founded the Marshall \& Ilsley Bank of Milwaukee, died on the 1st inst. at the age of eighty-seven years. The institution was originally started as a private bank under the name of S. Marshall \& Co. In October 1849 the present bank of Marshall \& Ilsley was organized by Mr. Marshall and the late Charles F. Ilsley. Mr. Marshall resigned the presidency of the institution six years ago.
-Arrangements are under way for the establishment of a new financial concern in St. Louis under the name of the Commercial Trust Company. It is the intention to organize with a capital of $\$ 400,000$, the amount, however, to be increased later. The projectors of the institution plan to begin business next month at Jefferson and Olive streets.
-The program for the fifteenth annual convention of the Kentucky Bankers' Association, to be held on Wednesday and Thursday the 18th and 19th inst., at Louisville, has been completed. Addresses of welcome will be delivered at the meeting by Mayor Robert W. Bingham and Logan C. Murray, President of the Louisville Clearing-House Association and President of the American National Bank of Louisville. The papers to be read at the gathering are as follows: "Impressions of Currency Reform," by S. Wexler, Vice-President of the Whitney-Central National Bank of New Orleans; "Co-operation," by James P. Helm, General Counsel for the Association, Louisville; "The Situation," by Henry Clews of New York, and "Relations between the City Banks and Their Country Correspondents," by Samuel Casse day of Louisville and J. R. Downing of Georgetown, Ky.; discussion in this last instance will be opened by James S. Eseott and S. B. Lynd of Louisville for the city banks, and B. G. Witt of Henderson, W. T. Tandy of Hopkinsville and J. W. Porter of Lexington for the out-of-town banks. A reception will be tendered the bankers by the Louisville Clearing-House Association at the Country Club in the evening of the first day of the convention. The visitors will also be entertained at the Kentucky State Fair. Isham Bridges, Manager of the Louisville Clearing-House Association, is Secretary of the Bankers' Association.
-T. J. Carling, Vice-President of the Union Savings Bank \& Trust Company of Macon, Ga., purchased at public auction 768 shares of the institution owned by the failed Exchange Bank of Macon. The sale is subject to the confirmation of the Court. Mr. Carling's bid for the stock (par \$100) is $\$ 22,500$, or about $\$ 2929$ per share. At the time of the suspension of the Exchange Bank, on July 7, the Union Savings Bank \& Trust, an affiliated institution, took advantage of the provision requiring depositors to give sixty days' notice of intention to withdraw. It now announces that it is ready to pay all depositors desiring to withdraw their accounts. The institution underwent reorganization the latter part of July.
-The payment of a $20 \%$ dividend to the depositors of the Exchange Bank of Macon, Ga., which suspended July 7, was begun on Tuesday.
-The La Grange Banking \& Trust Company of La Grange, Ga., will shortly take action toward increasing its capital from $\$ 150,000$ to $\$ 250,000$. Three-fourths of the additional stock will be offered to present shareholders, the other fourth being sold to outside interests. The price at which the new shares are to be sold will enable the bank to increase its surplus to $\$ 350,000$, making combined capital and surplus $\$ 600,000$.
-In the latest statement issued by the Fidelity Trust Company of Tacoma, Wash., of date August 22, the deposits are reported as $\$ 3,191,689$, the undivided profits as $\$ 164,713$ and the total resources as $\$ 3,656,971$. The institution is the oldest trust company in the State of Washington. It has a capital of $\$ 300,000$, and is managed by J. C. Ainsworth, President; Jno, S. Baker and P. C. Kauffman, Vice-Presi-
dents; Arthur G. Prichard, Cashier, and F. P. Haskell Jr., Assistant Cashier, and George Browne, Secretary.

- A number of the depositors and creditors of the failed Oregon Trust \& Savings Bank of Portland, Oregon, have signified their willingness to accept in payment for their balances or accounts in that institution Home Telephone bonds held by the bank at the regular price of par for the bonds, with a $50 \%$ stock bonus. Both President Moore and Cashier Morris are seeking to reimburse the depositors out of their personal resources; in addition to the wheat lands, valued at $\$ 300,000$, deeded to the receiver by Mr. Moore, he has also turned over a warehouse property the estimated worth of which is $\$ 50,000$; Mr. Morris's holdings will, it is thought, bring the total thus turned over to the receiver by the two up to $\$ 400,000$.
-The Title \& Trust Company is the name of a new financial organization in Toronto, Canada. The company announces that it will begin operations shortly in the new Continental Life Building, and that its business will embrace, besides a general trust feature, the insurance of real estate titles, together with mortgage loans and the sale of such mortgages with the company's bond of payment. The officers elected are E. F. B. Johnston, K. C., President; Hon. W. A. Charlton, W. J. Gage and Noel Marshall, VicePresidents. The board of directors is made up of the foregoing, and George H. Hess, W. K. George, W. R. Hobbs, Jas. B. Tudhope, M.P.P., R. Wade, Allen MacPherson, Jacob Kohler, M.P.P., and J. A. Kammerer.

Canadian Bank Clearings.-The Clearings of the Canadian banks for the month of August 1907 show an increase over the same month of 1906 of $13.8 \%$ and for the eight months the gain reaches $11.3 \%$.

| Clearings at- | August. |  |  | Eight Months. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1906. | $\left\|\begin{array}{c} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | 1907. | 1906. | Inc. or Dec. |
| Canada |  |  | $\%$++12.2+5.5+26.2+13.6+45.4+8.7+22.6+12.9+8.0+20.0+32.6+35.9+29.0 | $1, \$$ <br> $1,019,679,547$ <br> $825,251,308$ <br> 373,22504 <br> $102,466,721$ <br> $122,166,743$ <br> $61,555,271$ <br> $67,352,628$ <br> $58,077,927$ <br> $43,890,875$ <br> $44,158,499$ <br> $36,211,304$ <br> $46,762,859$ <br> $30,931,760$ | $\$$ $984,526,917$ $769,935,850$ $769,935,850$ $284,879,809$ $84,839,685$ $77,319,839$ 60,192,777 59,107,993 38,714,160 27,505,855 <br> 15,741,200 | $\%$ <br> $\%$ <br> +3.6 <br> +7.2 <br> +36.0 <br> +20.8 <br> +58.0 <br> +2.3 <br> +13.9 <br> +18.7 <br> +13.4 <br> +13.4 <br> +31.7 <br> $+\cdots .$. <br> .- |
| Toronto |  |  |  |  |  |  |
| Innip |  |  |  |  |  |  |
| dawa |  |  |  |  |  |  |
| Hallfax -- |  |  |  |  |  |  |
| Quebec- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| London |  |  |  |  |  |  |
| ${ }_{\text {V }}$ Cictoria |  |  |  |  |  |  |
| Edmonton-a- |  |  |  |  |  |  |
| tal Canada | 356 | 313 | +1 | 2,753,9 | 3,652, | +11.3 |

$a$ Not included in totals for month and eight months; comparison incomplete.
The clearings for the week ending Aug. 31 make a very satisfactory comparison with the same week of 1906, the increase in the aggregate having been $19.0 \%$.

| Clearings at | Week ending August 31. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1906. | Inc. or Dec. | 1905. | 1904. |
| Canada Montreal | $\stackrel{\text { 29,248,746 }}{\text { ¢ }}$ | $\stackrel{\stackrel{8}{8}, 322,287}{ }$ | \% | $\stackrel{\text { 22,305,307 }}{ }$ | $\stackrel{\text { 18,726,527 }}{\text { ¢ }}$ |
| Toronto | 18,715,200 | 15,072,554 | +24.2 | 17,592,412 | 13,310,873 |
| Winnipeg | 10,720,808 | 8,204,575 | +30.7 | 5,381,406 | 4,728,773 |
| Ottawa | 2,903,817 | 2,185,637 | +32.8 | 2,003,507 | 1,563,172 |
| Vancouve | 3,949,239 | 2,521,781 | +56.6 | 1,768,233 | 1,529,016 |
| Hallfax | 1,732,161 | 1,610,000 | +7.6 | 1,591,663 | 2,015,468 |
| Quebec | 1,910,768 | $1,665,212$ $1,283,981$ | +14.7 +2.6 | 1,518,425 | 1,410,266 |
| St. John | 1,289,747 | 1,142,198 | +12.9 | 1,157,240 | 1,097,035 |
| London | -944,715 | 1,891,909 | +5.9 | 789,283 | -882,405 |
| Victoria | 1,000,249 | 1,003,342 | -0.3 | 757,318 | 631,709 |
| Calgary | 1,193,429 | - 890,649 | +34.0 | , |  |
| Edmonton | 659,488 | 719,644 | 8.4 |  |  |
| Total Canada | 75,586,386 | 63,513,769 | +19.0 | 55,781,501 | 46,927,428 |

Clearings by Telegraph-Sales of Stocks, Bonds, \&c.The subjoined table, covering clearings for the current week, usually appears on the first page of each issue, but on account of the length of the other tables is crowded out once a month. The figures are received by telegraph from other leading cities. It will be observed that, as compared with the corresponding week of 1906, there is a decrease in the aggregate of $19.4 \%^{\circ}$. So far as the individual cities are concerned, New York exhibits a loss of $33.0 \%$; Boston, $9.1 \%$; Philadelphia, $0.1 \%$; and New Orleans, $5.6 \%$. Chicago records a gain of $12.5 \%$; Baltimore, $12.7 \%$; and St. Louis, $6.1 \%$.

| Clearings-Returns by Telegraph. Week enaling Sept. 7. | 1907. | 1906. | ${ }_{\text {Per }}$ |
| :---: | :---: | :---: | :---: |
| New York | \$975,365,042 | \$1,457,043,939 | -33.0 |
| ${ }_{\text {Braston }}^{\text {Boriladelphia }}$ | $94,456,583$ $101,846,340$ | 103,940,787 | -0.1 |
| Baltimore... | 22,643,952 | 20,097,907 | +12.7 |
| Chicago | 180,241,905 | 160,199,398 | +12.5 |
| St. Lours | - $50,485,5888$ | $47,572,280$ $10,711,235$ | ${ }_{-5.6}^{+6.1}$ |
| Seven cities, 5 days | \$1,435,155,446 | \$1,901,551,002 |  |
| Other cities, 5 days...- | -400,207,618 | 330,109,748 | +21.2 |
| 6 Total all citles, 5 d |  |  |  |
| All cittes, 1 day | -410,619 871 | 556433468 | -26.2 |
| Total all eitles for week. | \$2 245982935 | \$2 788094218 | -19.4 |

Our usual monthly detailed statement of transactions on the various New York Exchanges is appended. The results for the eight months of 1907 and 1906 are given below.

 Tot. value $|\$ 11998,236,075||\$ 16862,797,000|$
The volume of transactions in share properties on the New York Stock Exchange each month since Jan. 1 in 1907 and 1906 is indicated in the following:

> SALES OF STOCK AT THE NEW YORK STOCK EXCHANGE.

| M'th. | 1907. |  |  | 1906. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number Shares. |  |  | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Shares. } \end{aligned}$ | Values. |  |
|  |  | Par. | Actual. |  | Par. | Actual. |




 $\begin{array}{ll}\text { Mune } & 15,749,415 \\ 926,398,975\end{array} \quad 740,089,46020,340,3911,744,464,3001,563,947,686$ 2d qr $\overline{44,812,312} 3,859,814,40003,453,755,29068,697,3595,945,532,0505 \overline{5,372,173,840}$ Cr m's
July
$116,811,354$
164,569
$9,913,730,575$
$9,160,005,291$
148377,391
$13158,173,250$
$121288,671,392$


The following compilation covers the clearings by months since Jan. 1:
monthly clearings.

| Month. | Clearings, Total All. |  |  | Clearings Outide Nero York. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 007. | 1906. | \% | 1907 | 1906 | \% |
| $\begin{aligned} & \text { Jan } \\ & \text { Fen } \end{aligned}$ | $\begin{array}{\|} \mathbf{\$} \\ 15,020,747,342 \\ 11,79,953,798 \\ 14,625,282,333 \end{array}$ | $16,333,604,104$ $12,477,037,577$ 13,007,090,991 | $\begin{array}{r} -8.1 \\ \begin{array}{r} 5.5 \\ +12.4 \end{array} \end{array}$ |  | $\begin{array}{r} \$, 09,426 \\ 5,095,403,426 \\ 4,152,614,053 \\ 4,629,856,802 \end{array}$ |  |
| $\begin{aligned} & \text { 1st gri } \\ & \text { April } \\ & \text { Maye- } \end{aligned}$ | 41,458,933,9 12,636,807,13 $11,136,390,3$ | $\begin{aligned} & \begin{array}{l} 41,834,184,266 \\ 12.902,156.095 \\ 13,237.74,455 \\ 12,249,457,807 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & =0.9 \\ & =2.1 \\ & -6.5 \end{aligned}$ |  | $\begin{aligned} & 13,894,32,875 \\ & 4,358,920.528 \\ & 4,444,35+376 \\ & 4,433,236,940 \end{aligned}$ | $+7.4$ |
| 2 d | 36,155,30 | 38, | -5.8 | 14,783,73 | 13,236,50 | +11.7 |
| $\underset{\text { July. }}{6 \text { mos. }}$ |  |  |  | 29,711,299,479 | \| $27,130,828,719$ |  |
| Aug .- | 11,536,40 | 13,148,993,885 | $-12.3$ | 4,645,913,9 | 4,315,792,789 |  |

The course of bank clearings at leading cities of the country for the month of August and since January in each of the last four years is shown in the subjoined statement:

BANK CLEARINGS AT LEADING CITIES.

(From our own Correspondent.)
London, Saturday, August 241907.
With the London \& North-Western Railway meeting we have now all the reports and the comments of the various Chairmen for the past half-year, so far as the purely English railways are concerned. The more carefully the figures are studied, and the more the remarks made by the Chairmen
are considered, the less satisfactory the position looks, whether we judge it from the point of view of a shareholder or from the point of view of the traveling public. The English railway systems differ very widely from those of the United States. They are in fact sd different to the untraveled American that it is not easy for him to appreciate the situation in this country. There is here no system of great financial control in the hands of enormously wealthy individuals or corporations, but the stock of the English railways is widely held, in some cases in quite small amounts, by a vast number of people who for the most part have very moderate means. With one notable exception, pooling for control is foreign to our ideas.
The result of working last year shows that while there was a growth of, roughly, about $31 / 2 \%$ in the receipts, there was a corresponding growth in the expenditure of about $41 / 2 \%$. This is not an accident of one particular half-year, but it has been a growing feature ever since the great advance in the price of coal in the last year of the last century. It was this aspect of affairs which brought about the agitation for a different method of handling transport. Various reforms have been introduced, and a Board of Trade Commission has been appointed with a view to drawing up a report recommending further reforms. Meanwhile the growth of traffic continues to cost so much to earn that from the shareholders' point of view there is no advantage in doing the increased business. Partly no doubt from other causes, but mainly from this cause, there is a growing difficulty for our railways to obtain fresh capital even for their most urgent needs. The average rate upon the ordinary stock is under $33 / 4 \%$; that is to say, less than the Imperial Government had to pay last week for an issue of six months' Treasury bills-perhaps the most marketable security existing in London.

One of the needs of our time is, and has been for years past, to obtain cheap and easy facilities for carrying people to and from their business, and with a view of meeting the exigencies of the circumstances, a large number of new passenger lines have been built in London and in other populous centres. These lines have been far from universally successful, and have further embarrassed the investing public, who had hoped to reap at least a moderate return on their capital so invested. To those who are unacquainted with the economic conditions under which we live in modern England, the solution might seem simple. It might be contended that if the fares and freight rates are not remunerative, as a railway is after all merely a carrier upon a large scale, why not increase the rates as is done by every other trading community? When the price of any particular raw product used in the manufacturing districts rises, the manufacturer has to make a corresponding increase in his selling price of the finished article in order to net a profit. This solution, however, is hardly practicable. The influence on our trade might easily prove disastrous. Out of the population in England of about 28 millions, less than 8 millions live in the rural districts. In other words, the modern Englishman is practically' a town dweller working on goods imported from over-sea and consuming food that likewise was not produced in these islands. Consequently nearly every article our people use has to pass over the railways, and in addition a very large proportion of the population have also to pass over the railways every day in order to provide the means for their subsistence. It is often flippantly said that such of the lines as cannot be made to pay as a commercial enterprise should be taken over by the State and an issue of Govermment stock made against them. It does not appear to have been considered that if keen business men find it increasingly difficult to earn a dividend even on those of our lines most favorably placed for doing so-as, for example, those lines serving the North of England in the past half-year-is it probable that the average State official could manage them without involving the country in disastrous loss?

The Bank of England directors maintained the official minimum at $41 / 2 \%$, although the actual working rate is about $43 / 4 \%$. Day-to-day money is cheap at $3 \%$ and fairly easily obtainable. Rates, however, tend to rise very rapidly if the loan is for an extended period, and particularly if it runs into the early weeks of the coming year.
The cessation on Thursday of the heavy liquidation to which the stock markets were again exposed in the early days
of this week led to a sharp recovery in prices. There was some investment business, but not upon any great scale The bears began to be nervous as soon as the heavy selling ceased and rushed to cover their open commitments. The result has naturally led to a much more favorable feeling upon the Stock Exchange, but its maintenance will depend upon whether the liquidation is really at an end or whether it has merely ceased in order to give the markets an opportunity of recovering from the recent serious shocks which have assailed them.

After the abnormally heavy sales this year, the India Council is contenting itself with offering a very moderate amount of drafts each week, the main object being the necessity which it is under of maintaining exchange as near as possible at the level of 1 s .4 d . per rupee. On Wednesday last 30 lacs were offered for tender, the market applying for 164 lacs, and the prices ranging from $1 \mathrm{~s} .331-32 \mathrm{~d}$. to $1 \mathrm{~s} .41-16 \mathrm{~d}$. per rupee. This latter figure, however, was for a small amount. At the correspponding date last year the Council offered 80 lacs for tender, receiving applications for 700 lacs, at prices ranging from 1s. $41-32 \mathrm{~d}$. to $1 \mathrm{~s} .41-16 \mathrm{~d}$. per rupee. At that date the total sales had realized $£ 6,500,000$, while since the beginning of the present financial year the Council have sold drafts realizing $£ 8,402,000$.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, \&e., compared with the last four years:


The rates for money have been as follows:


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


Messrs. Pixley \& Abell write as follows under date of August 22:
GOLD. - The Bank has again been able to obtain the greater part of this week's arrivals, amounting, after satisy ying India and a smail continental Inquiry, to
about $£ 300,000$. Next week we expect about $£ 740,000$, from the Cape. The about s 800,000 . Next week we expect about $£ 740,000$ trom the Cape. The
week's movements are as ollows: The Bank has received $£ 2680000$, of which $£ 290$,-

 £9.000: total, $£ 484,500$. Shlpments-
E 83,500 ; Madras, $£ 8,500$; total, $£ 230,500$.
SILVER.- Fluctuations have agann been wide and we are $5 / \mathrm{d}$. Tower on the week
at $313-16 \mathrm{~d}$. News of further shlpments of silver from Chins to Tndl have at 31 3-16d. News of further shipments of silver from china to India have weak-
ened the market. and also the plethora of cash supplies, while the Indian Govern-
 have not been able to absorb the supplies. The market closes dull Forrard diver
Is now at a premlum of 3 -16d. over cash. Price in Indla Rs, 801 ner 100 Tolahs. is now at a premlum of 3 -16d, over cash. Price in Indla Rs, $80 \% / 1 /$ per 100 Tolahs.
A trivals-New York, $£ 300,000$. Shinments-Port Said, $£ 1,300$; Bombay, $£ 111$ 100; Singapore (coin), $£ 54,500$; Madras, $£ 2,500$; total, $£ 169,400$.
MEXICAN DOLLARS.-There have been a few further transactions at theis
melting value. Arrivals-New York, $£ 120,000$. Shipments-Bombsy $£ 48$. 800 melting value. Arrivals-New York, $£ 120,000$. Shlpments-Bombay, $£ 48,800$.
The quotations for bullion are reported as follows:


The following shows the imports of cerea prod the United Kingdom during the season to date, compared with previous seasons:

$\qquad$ 1
 $1904-05$.
$2,714,300$
$2,974,300$
$16,781,400$
$2,297.184$
$10,437,700$
$4,024,850$
$10,760,720$ 1903-04.
$89,867,236$ $14,149,470$ $10,760,720$

Supplies available for consumption（exclusive of stock on September 1）：
Wheat imported $\qquad$ $\begin{array}{llll}1906-07 . & 1905-06 . & 1904-05 . & 1903-04 .\end{array}$
 $\begin{array}{lllll}\text { Sales of home－grown．．．．．．．．．．．．．．．．．．．．．．．280，581 } & 27,880,974 & 15,085,190 & 17,495,893\end{array}$


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

Wheat $\begin{array}{rrrr}\text { This week．k．} & \text { Last week．} & 1906 . & 1905 . \\ -2,095,000 & 2,215,000 & 2,325,000 & 2,170,000 \\ -115,000 & 130,000 & 120,000 & 120,000\end{array}$ Flour，equal to
Maize $\qquad$

## English Financial Markets－Per Cable

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


## 

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

APPLICATION TO CONVERT INTO NATIONAL BANKS
The Madlson County Bank，Huntsville，Arkansas，into＂The First
National Bank of Huntsville．＂Capltal，$\$ 25,000$ ．

> NATIONAL BANKS ORGANIZED

Certificates issued from Aug． 271907 to Aug． 31 1907，inclusive．
8，845－The Grange National Bank of W yoming County at Laceyville， Clifford，Vlce－President；J．B．Donovan，Cashier．President；W．L 8，846－The First Natlonal Bank of St．Francisville，Illinols．Capltal， dent；W．H．Highfield，Cashler． The First Natlonal Bank of Griffin Corners，New York．C pital，
$\$ 25.000$ ．J．Leator，President；H．S．Vermilyea，Vice－President
8，848－The Natlonal Bank of Wilkes at Washingtrn，Georgia．Capital， S50，000，J．A．Moss，Pryce Flciken Jr，Assistant Cashler verslon of the Bank of Wlikes．Bradford Crunty at Troy，Penneyl－
 President；S．F Robinson，Cashicr． 8，850－The First Nat on Fll Bank，of Highland Falls，New Yrrk．Capital， Theo．J．Hicks，Cashler．President，John Kreutz，Vice－President，
 The First National Bank of Texhema，Oklahema．Capltal，\＄25， 000 ．John R．P．Sewell，Preeldent；Herman C．Schultz，Cashler； Frank A．Sewell，Asel－tant Cashler．
8，853－The Fir t National Bank of Corrna，New Yrrk．Capital，\＄100，000． Presldents；Wm．R．Bardell，Ca hler．

## LIQUIDATIONS．

3，544－The American National Bank of Kansas Clty，Mlssouri，was placed 2，658－The Mechanics＇Natlonal Bank cf Kncxvllle，Tennessee，was placed 6，735－The Flrst National Bank of Beckley，West Virginia，was placed an voluntary liquidation August 271207.
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 August 1906 see issue of Sept． 22 1906，page

| RECEIPTS AND DISBURSEMENTS（000s omitted） |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
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| $\begin{aligned} & \text { on } \\ & \text { on } \\ & \text { cid } \\ & \hline \end{aligned}$ | －ッドーぢぢ <br>  |  |  |  |  |  |
|  | －－だ心NDN Hivivisaia |  |  |  |  |  |
|  |  |  |  |  |  |  |
| BANK NOTES－CHANGES IN TOTALS OF，AND IN DEPOSITED BONDS，ETC．－We give below tables which show all the monthly changes in bank notes and in bonds and legal tenders on deposit． |  |  |  |  |  |  |
| 1906－07． | Bonds and Legal－Ten－ ders on Deposit forBank Circulation． Bank Circulazion． |  | Clrculation Afloat Under |  |  |  |
|  | Bonds． |  | Bonds |  |  |  |
|  |  | $\$$ <br> $47,110,434$ <br> $48,372,596$ <br> $48,217,809$ <br> $48,325.976$ <br> $49,709.069$ <br> $49,579,060$ <br> $46.605,649$ <br> $46,498,995$ <br> $46,882,985$ <br> $46,399,102$ <br> $46,238,816$ <br> $46,134,184$ |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| April 30 |  |  |  |  |  |  |
| Feb． |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Nov． 30 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

For full explanation of the above table see the issue of Dec． 14 1901，page 1232，the first item in Financial Situation． The following shows the amount of each class of bonds held against national bank circulation and to secure public moneys in national bank depositories on August 31.

| Bonds on Deposit August 311907. | U．S．Bonds Held August 31 to Secure－ |  |  |
| :---: | :---: | :---: | :---: |
|  | Bank Circulation． | Public Deposits in Banks． | Total Held． |
| 2 per cents，Panama Cana | \＄16，774，380 | \＄12，858，800 | \＄29，633，180 |
| 4 per cents，funded， 1907 | 12，500 |  | 12，500 |
| 4 per cents，1895，due 1925 | 8，513，900 | 6，382，250 | 14，896，150 |
| 3 per cents，1908－1918 | 5，177，380 | 7，765，000 | 12，942，380 |
| 3.65 s ，District of Columbla， 1924 | 528，841，550 | $65,931,050$ $1,088,000$ | $594,772,600$ $1,088,000$ |
| State，city and rallroad bonds |  | 64，329，951 | 64，329，951 |
| Hawallan Island bonds |  | 1，713，000 | 1，713，000 |
| Phillppine Loan |  | 9，644，000 | 9，644，000 |
| Porto Rico |  | 780，000 | 780，000 |
| Total on deposit August 311907. | \＄559，319，710 | \＄170，492，051 | \＄729，811，761 |

The foregoing does not include the bonds held in the New York Sub－Treasury against deposits in banks．
The following shows the amount of national bank notes afloat and the amount of legal－tender deposits Aug． 1 and Sept． 1 and their increase or decrease during the month of August．


 Legal－Tender Notes $\qquad$
 Amount of bank notes redeemable in August．．．．．．．．．．．．．．．．．．．．．．．．594，494 $\quad 1,262,162$ Amount on deposit to redeem national bank notes Sentember 1 1907．．．$\$$ \＄47，110，434 The portion of legal－tenders deposited（1）by banks be－ coming insolvent，（2）by banks going into voluntary liqui－ dation and（3）by banks reducing or retiring their circulation， was as follows on the first of each of the last five months：

| Legal Teniers． | May 1. | June 1. | July 1. | Aug． 1 | Sept． 1. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Deposits by－ | \＄ | $\stackrel{8}{8}$ | ${ }_{0}^{8}$ | 89， 871 | 8 |
| neolvent banks．．． | 15，749，488 | $1,028,221$ $15,365,637$ | 982,271 $15,490,422$ | 15，194，285 | 901,171 $15,008,230$ |
| Reduclng under Act |  |  | 15，400，422 |  |  |
| 1874＊－－ | 32，863，210 | 31．932，118 | 31．745．116 | $32.228,440$ | 31．201，033 |
| Total | 49，702．069 | 18．395，976 | 48，217，809 | 48．372．596 | 4711 n .434 |

## DIVIDENDS

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

Dividends announced
Name or Company.
Railfoads (Steam).
Attantic Coast Line Company (quar.), Boston \& Albany (quar.)-
Boston \& Maine, com. (quar.
Canadian Pacific, common Common (extra)
Preferred
Chicago But
Chicajo Burbington \& Quincy (quar.)-
Chicapo \&e Eastern Iulnois, pret. (quar.)
Chic. Milw. \& St. Paul, come and pref. Chtcago \& North Western, pref. (quar.) Chicaro Rock Island \& Pacific (quar.)
Colorado \& Southern, first preferred.
Second preferred
Delaware \& Hudson Co. (quar.)
Erie \& Pittsburgh (quar. Second preferred
Evansville \& Terre Haute, common Preferred
Qreat North
Great Northern Ore Certificates
Interborough Rapid Transit (qua Interborough Rapia Transit (quar.)....
Kansas City Southern, preferred (quar)
Manhattan Rv., guar. (quar.) (No. 94) Manhattan Rv., guar. (quar.)
N. Y \& Harlem, com. \& pref.-
Reading Company, first prefer Reading Company, first preferred
St. Joseph South Bend \& South., Common (extra)
Preterred
St. Louis \& San Francisco, 1 st pf. (qu)
Southern Pactfc Co., com. (quar.) (No.4) Southern, preferred..... Mobile \& Ohto stock trust certificates
Union Pacific, common (quar.)....... Utlea \& Black River, guaranteed Amerlean Street Railways Amertcan Rallways (quar.).-.
Galveston-Houston Elec. Co., pret. (No. 1
HoughtonCounty Stree Ry , pret (No. HoughtonCounty Stree Ry., pref. (No. 11 )
Northern Ohio Tractlon \& L Loht (quar.) Portland (Ore.) Ry., Ll. \& P., pref. (qu.)
Savannah Electric Co., pref. (No. 12) Savannah Electric Co., pref. (No. 12)-
Seattle Electric Co., pref. (No. 14) Seattle Electric Co.., pref. (No. 14).
South Side Elevated, Chicago (quar.) Twin City Rap. Tran., Minneap.,pf.(qu.)
United Trac. \& Elec., Prov. (quar.) Metropols Banks.
Metropolts, Bank of the (quar.)
Trust Companies. Alab Miscellaneous
Alabama Cons. Coal \& Iron, pf. (quar.)
Amertcan Beet Sugar, pi.(quar.) (No. 33) American Can, pref. (quar.)
Amer. Car \& Fdy.. com. (quar.) (No. 20) American Caramel, common (quar.) Common (extra)
American Chicle, common (monthiy) American Express (quar.)
American Express (quar.) -(qu.) (No.39)
Amer. Graphophone, com. (qu) American Radiator, common (quar.) Amer. Smelt. \& Ref. com. (quar.) (No16)
Preferred (quar.) (No. 33 ) American Snuff, common (quar.)
American Sugar Refining, com. (quar.) Preferred (quar.)....
American Strawboard
Amerlcan Tobacco, preferred (quar.) Barney \& Smith Car, common (quar.) Butte Coalition Mining (
Central Leather, preferred (quar.)
Preferred (quar)
Clevelond \& Sandusky Brew., com. (quar.)
Consolldated Cotton Duck, preferred.
Consolidated Gas, New York (quar.)
Diamond Match (quar.)
duPont(E,I.)deNemoursPow..com.(quar) Common, extra-...-...................... Preferred (quar.) .-..................
Federal Mining \& Smelt., com. (quar.) Preferred ( q 1 zar )
General Asphalt, preferred (No. 4).....
General Chemical, preferred (quar.)
General Electric (quar.) -...................
Extra
Guggentherm Exploratton (quar.) (No. 19)
International Paper, pref. (quar.) International Paper, pref. (quar.)
International Silver, pref. (quar.) Laclede Gas Liaht, common (quar.) Mackay Compantes, com.\&pref.(qu.) Nassachusetts Lighting Cos. (quar.) National Enam. \& Stamplng, pret. (qu.) Preferred (quar.) (No. 63)
Niles-Bement-Pond, common
Quaker Oats, common (quar.)
Quincy Mining (quar
Rallway Steel Spring, preferred (quar.
Republic Iron \& Steel, preferred (quar Rubber Goods $M+1$ teel, preferred (quar.) Safety Car Heating \& LIghting (quar.) sears, Roebuck \& CC
Standard Oil (quar.)
Sutft \& Co. (quar.)
United Bank Note Corp., pref. (quar.)
United States Leather, pref. (quar.) U.S. Steel Corp., com. (quar.) (No. 15) Virginfa Iron Coal \& Coke-
White (J.G.) \& Co. pref. (quar
eek are printed in italics.
\(\left|\begin{array}{c|c}Per <br>

Cent.\end{array}\right|\)| When |
| :---: |\(\left|\begin{array}{c}Payable. <br>

Books <br>
Days Inclused. <br>
\hline\end{array}\right|\)

Breadstuffs Figures Brought from Page 612.-The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

| Receipts | Flour | Wheat. | Corn | ats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | bbls. 196 lbs . 160,265 | bush. 60 loss . | bush. 56 los. <br> $1,052,95$ | bush. 32 lbs - , 948,265 | sh. 48 lbs . 151,950 |  |
| Milwaukee- | 51,450 | 00 | 36,000 | 10 |  | 9,000 |
| Duluth M - | No report. |  |  |  | 304, 322 | 220 |
| Toledo |  | , |  |  |  |  |
| Detroit |  |  | 40,200 | 140,800 640,410 |  |  |
|  |  |  |  |  |  |  |
| Peorla | 2,608 | 1,57,000 | 1, |  | 9,000 | 8,000 |
| Kansas City |  | 1,240,000 | 2, | 330, |  |  |
| ot. |  |  |  |  |  |  |
| Same wk. 06 Same wk.'05 | $\begin{aligned} & 498,653 \\ & 392,762 \end{aligned}$ | $\begin{array}{r} 3,108,571 \\ 5,555,155 \end{array}$ | $\begin{aligned} & 3,284,415 \\ & 4,287,005 \end{aligned}$ | 5,060,0 <br> 5,016,6 | 673,815 994,498 | $\begin{aligned} & 103,0 \\ & 131 ; 4 \end{aligned}$ |
| Since |  |  |  |  |  |  |
| 19 |  | 28,9 | 13,526,736 | $22,970,224$ | $\frac{1,639}{2,26}$ | 398,441 |
| 1905 | 1,775,947 | 27,015,922 | 17,422,891 | 28,763,847 | 2,875,872 | 587,800 |

Total receipts of flour and grain at the seaboard ports for the week ended Aug. 311907 follow:

| Recetpts at- | Flour. bbls. | Wheat, bush. | Corn, bush. | Oats, bush. | Barley. bush. | Rye, bush. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 99,159 | 807,000 | 174,150 | 516,000 | 19,200 | 6,825 |
| Boston | 50,214 | 102,280 | 3,400 | 55,162 |  |  |
| Philadelphia | 106,249 | 419,799 | 49,005 | 99,997 |  |  |
| Baltimore. | 83,362 | 390,657 | 50.987 | 102,767 |  | 3,286 |
| Richmond | 4,350 | 52,318 | 54,080 | 26,740 |  | 2,750 |
| New Orleans_a | 11,408 | 95,000 | 89,000 | 55,500 |  |  |
| Newport News | 1.535 |  | 105,414 |  |  |  |
| Galveston. |  | 148,000 | 110,000 |  |  |  |
| Montreal | 34,327 | 368,285 | 130.786 | 208,151 | 30,856 |  |
| Mobil | 5,000 | ---- | 10,000 |  |  |  |
| Total week | 395,604 | 2,383,339 | 776,822 | 1,064,317 | 40,056 | 12,861 |
| Week 1906 | 421,356 | 3,652,308 | 634,137 | 1,518,038 | 124,661 | 62,570 |

Total receipts at ports from Jan. 1 to Aug. 31 compare as follows for four years:


Total grain................. $\overline{177,762,180} \overline{194,924,158} \overline{131,991,166} \quad \overline{101,104,133}$
The exports from the several seaboard ports for the week ending Aug. 311907 are shown in the annexed statement:

| Exports from- | Wheat, bush. | Corn, bush. | Flour. bbls. | Oats, <br> bush. | Rye. bush. | Barley. bush. | Peas, bush. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | ,136,873 | 86,825 | 46,970 | 23,160 | 108,518 |  | 5,073 |
| Boston | 250,357 | 60,830 | 14,370 | 600 |  |  |  |
| Philadelphia | 220,000 | 29,476 | 63,618 | 25 |  |  |  |
| Baltimore -- | 212,000 | 89,905 | 51,020 | 60 |  |  |  |
| New Orleans | 212,000 | 109,009 | 8.764 | 6,920 | -.... |  | 17,196 |
| Newport News_ |  | 105,414 | 1,535 |  |  | 281 |  |
| Norfolk |  |  |  |  |  |  |  |
| Galveston | 80,000 | 98,323 | 1,856 |  |  |  |  |
| Mobile. |  | 10,000 | 5,000 |  |  |  |  |
| Montreal | 812,682 | 70,249 | 22,033 | 132,691 | 6,000 | 22,598 |  |



The destination of these exports for the week and since July 11907 is as below:

| Exports for week and since July 1 to- | Wect Since |  | Week | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \end{aligned}$ | Week | Since July 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ug. 31. | 1907. | Aug. 31. | 1907. | Aug. 31. | 1907. |
|  | bbls. | bbls. | bush. | bush. | bush. | bush. |
| United Kingdom... | 104,179 | 747,316 | 1,562,696 | 11,950,826 | 278,527 | 4.177.992 |
| Continent | 66,967 | 455,298 | 1,355,543 | 4,938,721 | 342,226 | 7,435,692 |
| So. \& Cent. Amer | 9,998 | 125,360 | 3,500 | 86,530 | 6,351 | 88,181 |
| West Indies | 32,981 | 243,198 |  | 4,900 | 26,211 | 394,161 |
| Brit. No. Am. Cols. | 565 | 10,788 |  |  | 6,716 | 18,982 |
| Other countries . | 476 | 99,170 | 2,173 | 19,893 |  | 5,244 |


The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports Aug. 31 1907, was as follows:

$a$ Transfer books not closed $b$ Also $21 / 2 \%$ payable Aprll 151908 . $d$ Also $11 / 2 \%$
payable Dec. $20 \quad$ e Payable in stock at par. $h$ Declared $7 \%$ payable in quarterly installments. i Pavable in dividend warrants; also $2 \%$ declared on second pre-
Auction Sales.-Among other securities the following, no egularly dealt in at the Board, were recently sold at auction.
By Messrs. Adrian H. Muller \& Son:
Stocks.
20 Van Norden Trust Co............ $3001 / 2 \mid \$ 6,000$ Hudson Ronds.

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 Aug. 31. 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 omitted. | Captal. | Surplus. | Loans. | Specie. | Legats. | Deposits. a | $\begin{aligned} & R e- \\ & s^{\prime} r v e \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B | $2,000,0$ | 3,039,9 | 16,320,0 | $2,189,0$ | 863,0 | 461,0 | \% |
| Manhattan Co- | 2,050,0 | 3,001,1 | $14,000,0$ | 5,020,0 | $1,863,0$ $2,110,0$ | 14,100,0 | 26.3 |
| Merchants' Nat. | 2 | 1,607,1 | 13,684,0 | 3,134,0 | 1,030,0 | 15,413,0 | 27.2 |
| Mechanics' Nat. | 3,000,0 | 3,627,3 | 19,852,0 | 3,257,0 | 1,902,0 | 19,293,0 | 26.7 |
| America | 1,500,0 | 4,238,1 | 20,241,2 | 3,119,1 | 2,469,4 | 20,648,0 | 27.0 |
| Phenix | 1,000,0 | 2 454,5 | 7,602,0 | 1,571,0 | 102,0 | 6,746,0 | 24.7 |
| National City | 25,000,0 | 22,276,0 | 157,037,9 | 36,248,2 | 2,100,0 | 137,791,2 | 27.7 |
| Chemical | $3,000,0$ 600 | 5,400,1 | $24,492,0$ $5,871,6$ | 4,589,1 | $\begin{array}{r}1,656,9 \\ 348 \\ \hline\end{array}$ | 23,112,0 | ${ }_{28.0}^{27.0}$ |
| Gallatin. | 1,000,0 | 2,394,5 | $8,464,9$ | 1,426,4 | 584,0 | 5,894,7 | 26.2 |
| Butch \& D | 300,0 | 161,6 | 2,223,8 | 507,9 | 48,1 | 2,033,9 | 27.3 |
| Mech. \&Traders | 2,000,0 | 950.3 | 16,210,0 | 3,146,0 | 1,599,0 | 18,834,0 | 25.1 |
| Greenwich | 500,0 | 684,2 | 5,948,0 | 1,100,0 | 356,5 | 6,253,2 | 233 |
| Amer. Exch | 5,000,0 | 4,765,2 | 27,467,4 | 4,552,8 | 930.0 | 20,484,5 | 26.7 |
| Comm | 25,000,6 | 14,947,8 | 138,959,9 | 17,761,5 | 11,333,8 | 115,117,6 | 25.2 |
| Mercan | 3,000,6 | 5,099,3 | 18,031,3 | 1,911,7 | 855,3 | 12,655,2 | 21.8 |
| Pacific | 500,0 | 801,5 | 3,119,9 | 248,2 | 481,9 | 3,267,9 | 22.3 |
| Chatha | 450,0 | 1,038,9 | 5,446,9 | 565.9 | 948,1 | 5,413,4 | 27.9 |
| People's | 200,0 | 475,5 | 1,973,2 | 411,1 | 352,0 | 2,427,6 | 31.4 |
| North A | $2,000,0$ | 2,240,0 | 14,960,0 | 1,680,0 | 1,640,0 | 13,776,0 | 24.0 |
| Hanover | 3,000,0 | 8,521,3 | 54,492,3 | 10,898,8 | 5,562,7 | 62,230,0 | 26.4 |
| Citizens' C | 2,550,0 | 1,045,0 | 20,304,9 | 2,420,8 | 2,066,3 | 18,951,5 | 23.7 |
| Nassau | 500,0 | 357,8 | 3,678,5 | 233,0 | 513,3 | 3,933,8 | 18.9 |
| Market \&F | 1,000,0 | 1,561,4 | 7,173,0 | 1,449,8 | 631,3 | 6,917,4 | 30.0 |
| Metropolit | 2,000,0 | 951,3 | 11.012,3 | 2,180,3 | 153,2 | $10.732,9$ | 21.7 |
| Corn Exchange | 3,000,0 | 4,989,5 | 36,609,0 | 5,435,0 | 5,354,0 | 42,042,0 | 25.6 |
| Oriental | 750,0 | 1,212,7 | 10,349,1 | 1,428.5 | 459,1 | 10,326,5 | 18.2 |
| Imp. \& Traders | 1,500,0 | 7,276,6 | 24,590,7 | 4,173,0 | 1,340,0 | 21,392,0 | 25.7 |
| ${ }_{\text {Park }}^{\text {Park }}$ | 3,000,0 | 8,645,2 | 73,340,0 | 19,044,0 | 3,118,0 | 82,996,0 | 26.6 |
| East | 250,0 | 128, 1 | 1,216,8 | 182,0 | 131,3 | 1,339,7 | ${ }_{26}^{23.3}$ |
| Second | 500,0 | 1,964,7 | 9,629,0 | 1,233,0 | 991,0 | 9.031 , | 24.6 |
| First | 10,000,0 | 19,749,5 | 99,388,4 | 20,376,7 | 890,0 | 77,842,8 | 27.3 |
| Irving Na | 2,000,0 | 1,080,1 | 14,437,4 | 2,928,3 | 900,9 | 13,980,9 | 27.3 |
| Bowery | 250,0 | 770.2 | 3,350,0 | 656,0 | 82,0 | 3,516,0 | 20.9 |
| N. Y. County | 500,0 | 546,0 | 5,516,5 | 702,7 | 351,3 | $6,062,1$ | 17.3 |
| German | 750,0 | 630,3 | 3,933,4 | 711,7 | 191,3 | 3,692,4 | 24.7 |
| Chase | 5,000,0 | 4,827,0 | 50,276,4 | 12,215,1 | 1,335,3 | 53,803,7 | 25.1 |
| Fifth Ave | 100.0 | 1,940,8 | 9,311,1 | 1,995,5 | 623,1 | 10,107,5 | 25.9 |
| German E | 200,0 | 852,0 | 3,542,2 | 185,0 | 675.0 | 3,805,1 | 22.6 |
| Germ | 200,0 | 944,2 | 4,590, | 702,1 | 822.2 | 5,697,5 | 26.7 |
| Linco | 500,0 | 1,536,8 | 13,088,5 | 1,164,6 | 2,267,6 | 13,846,4 | 24.7 |
| Garfie | 1,000,0 | 1,342,7 | 7,113,8 | 1,344,8 | 276.1 | 6,833,4 | 23.7 |
| Flith | 250,0 | 460.5 | 2,973,3 | 485.6 | 175.9 | 2,875,5 | 22.9 |
| Metropolis | 1,000,0 | 1,700,0 | 9,453,6 | 390.9 | 1,259,7 | 8,425,9 | 19.5 |
| West side | 200,0 | 808,9 | 3,886,0 | 441,0 | 583,0 | 4,172,0 | 24.5 |
| Seaboard | 1,000,0 | 1,413,3 | 15,620,0 | 2,998,0 | 1,711,0 | 17,891,0 | 26.3 |
| 1st Nat Bklyn | 300,0 | 695.8 | 4,213,0 | 361,0 | 513,0 | 3,817,0 | 22.8 |
| Liberty- | $1,000,0$ 1,000 | 2,317.0 | $12,830,4$ $6,170,3$ | $2,328,3$ $1,567,4$ | 478,5 454,9 | $10,998,4$ $7,313,1$ | 25.5 27.6 |
| New Amste | 1,000,0 | 269,9 | 4,536,8 | 1,898.4 | 321,6 | 5,245,6 | 23.2 |
|  | 1,000,0 | 780.2 | 13,826,0 | 2,854,0 | 162,0 | 5,571,0 | 19.3 |
| 14th Str | 1,000,0 | 437,3 | 7,059,2 | 892,2 | 457,7 | 7.1 | 18.8 |
| Totals ....-- | 129,400,0 | 161,407,4 | 1087,985,4 | 200,889,5 | 69,530,9 | $\underset{a}{1046,655,8}$ | 25.8 |

a Total United States deposits included, \$27,926,100.
Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending Aug. 31, based on average daily results.

$$
\text { We omil two ctphers }(00) \text { in all cases. }
$$

| Banks. | Capttal. | Surplus. | $\begin{aligned} & \text { Loans } \\ & \text { and } \\ & \text { Invest- } \\ & \text { ments. } \end{aligned}$ | Specte. | Legal <br> Tender and Bank Notes. | Deposit with |  | Net Deposits. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Clearing Agent. | Other Banks, dec. |  |
| N. Y. City. Boroughs of |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Man. $\mathcal{E} B r^{\prime} x$. | $\$$ |  | 87 | 8. | \$ | 0 | 8 | 8 |
| Wash H'g'ts_ | 100,0 | 177,4 | 1,007,7 | 16,5 | 47,6 | 90,6 |  | 869,8 |
| Century | 200,0 | 149,6 | 1,213,3 | 8.7 | 63,5 | 61,3 | 40,5 | 1,034,8 |
| Chelsea Exch | 100,0 | 114,0 | 1,280,3 | 97.4 | 45.9 | 73.6 | 135,7 | 1,542,7 |
| Colontal | 100,0 | 447,4 | 3,863,2 | 114,7 | 346,5 | 529,7 | 178,8 | 4,590,0 |
| Columbia | 300,0 | 482,4 | 5,933,0 | 254,0 | 234,0 | 455,0 |  | 6,223,0 |
| Consol. Nat | 1,000,9 | 1,137,2 | 5,163,8 | 542,7 | 115,3 | 203,6 | 100,0 | 4,066,1 |
| Fidelity | 200.0 | 147.5 | 8,617,2 | 8.7 | 52.4 | 61,8 |  | 753,6 |
| Hamilton | 200.0 | 282,3 | $5,613,2$ $4,004,1$ | 271,9 11,2 | 222,5 | 96,7 | 818,7 | 6,797,2 |
| Jefferson..- | 500.0 | 683,8 | 4,004,1 $2,265,4$ | 11,2 100,6 | 194,5 112,4 | 185.0 | 111,0 | 3,667,9 |
| Mt. Merris | 250,0 200.0 | ${ }^{2185}$ 29 | 2,265,4 | 100,6 19.7 | ${ }_{236,3}^{112,4}$ | 255,3 | 58,7 | 2,643,3 |
| Mutual 19 Ward | 200,0 300,0 | 295,0 484,5 | $3,189,6$ 2 | 19,7 | 236,3 817.0 | 304,1 939 | 4,3 | 3,134,9 |
| Plaza | 100.0 | 363,6 | - $3,531,0$ | 221,3 | 297,0 | 989,5 58 | 798,4 | $4,948,3$ $3,634,0$ |
| 12 th Ward | 200.0 | 221,7 | 2,489,0 | 44,0 | 219.0 | 186,0 |  | 2,813,0 |
| 23d Ward. | 100.0 | 180.6 | 1,673,5 | 64,7 | 157,2 | 134,1 | 65,8 | 1,943,8 |
| Union Exch | 750.0 | 882.8 | 9,472,9 | 354,1 | 226,0 | 674,0 |  | 7,991,0 |
| Yorkville | 100.0 | 397.9 | 3,406,6 | 43,0 | 370,3 | 210,8 | 84,6 | 3,960,0 |
| Coal\& I. Nat | 500.0 | 590.9 | 4,792,0 | 851,5 | 146.5 | 412,0 | 70,0 | 4,768,0 |
| New Neth'ld | 200,0 | 208,2 | 1,344,5 | 71,0 | 3.1 | 101,0 | 10,0 | 1,137,5 |
| Batt.Pk.Nat. | 200,0 | 124,3 | 842,6 | 131,2 | 35,4 | 118.4 |  | 752,4 |
| Borough of Brooklym |  |  |  |  |  |  |  |  |
| Borough ...- | 200,0 | 169,1 | 3,577,5 | 67.6 | 234,1 | 226,6 | 89,8 | 4,084,6 |
| Broadway | 150,0 | 421.0 | 2,584,4 | 12,8 | 156,0 | 241,4 | 36,0 | 2,630,5 |
| Brookly | 300,0 | 123,4 | 1,974,7 | 143,1 | 71,5 | 326,7 | 109,8 | 2,378,9 |
| Mrrs.' Nat | 252,0 | 727,3 | 4,608,4 | 295.3 | 158,5 | 663,8 | 153,0 | 4,762,3 |
| Mechanics | 1,000,0 | 993,3 | 11,726,3 | 238,6 | 661,3 | 724,6 | 158,9 | 12,389,9 |
| Nassay | 750,0 | 945,6 | 5,257,0 | 264,0 | 522,0 | 1,027,0 |  | 5,075,0 |
| Nat, City | 3000 | 637.0 | 3,221,0 | 129.0 | 399,5 | 394,0 | 107,0 | 3,665,0 |
| $\begin{array}{l}\text { North Side-_ } \\ \text { Jersey City. }\end{array}$ 100,0 217,6 $1,524,3$ 19,7 124,4 53,1 330,5 |  |  |  |  |  |  |  |  |
| Flrst Nat | 400,0 | 1,192,2 | 4,110,3 | 190,1 | 294,9 | 1,368,3 | 535,0 | 4,832,6 |
| Hud. Co. Nat | 250.0 | 719,2 | 2,773,3 | 94,9 | 70,0 | 163,9 | 106.9 | 2,247,6 |
| $\begin{array}{c}\text { Third Nat..- } \\ \text { Hoboken. }\end{array}$ 200,0 338,7 $1,999,0$ 53,7 103,6 373,7 26,2 |  |  |  |  |  |  |  |  |
| First Nat | 220.0 | 581.5 | 2,476,8 | 126,9 | 33,4 | 236,2 | 68,2 | 2,174,1 |
| Second Nat- | 125,0 | 202,1 | 1,815,2 | 67.7 | 59.3 | 79,8 | 77,3 | 1,684,7 |
| Total Aug. 31 | 9.847.0 | 14857,9 | 112452,8 | 4,976,0 | 6,830,9 | 11,029,9 | 4,275,1 | 117166,1 |
| Total Aug 24 | 9,847,0 | 14857,9 | 113713.6 | 5,126,7 | 6,804,1 | 10,644,2 | $4,196,8$ | 119309,9 |
| Tetal Aug, 17 | 9,547,0 | 14857,9 | 114276,1 | 4,762,8 | 7,191,4 | 11,696,4 | 3,754,9 | 120774,1 |

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. | $\begin{gathered} \text { Capital } \\ \text { and } \\ \text { Surplus. } \end{gathered}$ | Loans. | Specie. | Legals. | Deposits. a | Circulation. | Clearings. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | $\stackrel{\$}{\$} 290.807 .4$ |  | $210,339,7$ |  |  | 50,183,5 |  |
| Aug. 10-- | 290,807,4 | 1110,453,3 | 206,346,7 | 70,640,0 | 1076,904,6 | 50,155,1 |  |
| Aug. 17-- | 290,807,4 | 1096,222,1 | 203,988,3 | 70,170,1 | 1059,457,3 | 50,201,8 | 1,707,913,3 |
| Aug. 24. | 290,807,4 | 1088,152,0 | 203,036,8 | 69,035,5 | 1048,383,6 | 50,165,4 | 1,375,820.6 |
| Aug. 31 | 290,807,4 | 1087,985,4 | 200,589,5 | 69,530,9 | 1046,655,8 | 50,308,5 | 1,290,274,4 |
| Boston. <br> Aug. 10 . |  |  | 18,172,0 | 3,970,0 | 218,177,0 | 8.283,0 |  |
| Aug. 17-- | 43,680,0 | 193,668,0 | 18,048,0 | 4,140,0 | 216,684,0 | $8,330,0$ | 160,281,2 |
| Aug. 24. | 43,680,0 | 189,463,0 | 17,531,0 | 3,825,0 | 205,243,0 | $8,349,0$ | 132,879 2 |
| Aug. 31. | 43,680,0 | 187,349,0 | 16,713,0 | 3,912.0 | 201,553,0 | 8,326,0 | 116,721,6 |
| Aug. 10.- | 51,165,0 | 221,642,0 | 55.0 |  | $249,056,0$ | 13,669,0 | 119,751,8 |
| Aug. 17- | 51,165,0 | 222,421,0 |  | 0,0 | 249,981,0 | 13,697,0 | 132,730,5 |
| Aug. 24 - | 51,165,0 | 222,646,0 | 55,12 |  | 249,615,0 | 13,667,0 | 126,551,8 |
| Aug. 31 | 51,165,0 | 222,521,0 | 54,85 | 2,0 | 250,674,0 | 13,678,0 | 121,487,2 |

a Including for Boston and Philadelphia the item "due to other banks," and also
Government deposits. For Boston these Government deposits amounted on Aug. 31 tovernment deposits. For Boston these
to $\$ 2,683,000$; on Aug. 24 to $\$ 2,693,000$.

Imports and Exports for the Week.-The following are the imports at New York for the week ending Aug. 31, 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. | \$3,765,693 | \$3,260,360 | \$2,824,948 | \$2,260,129 |
| General Merchan | 11,904,760 | 11,369,250 | 8,255,351 | 8,722,319 |
| Total | \$15,670,453 | \$14,629,610 | \$11,080,299 | \$10,982,448 |
| Dry Goods. | \$129.304.357 | \$108,758,961 | \$93,998,198 | \$80,645,007 |
| General Merchandi | 468,042,440 | 400,504,258 | 368,955,907 | 317,410,631 |
| Total 35 weeks | \$597,346,797 | \$509,263,219 | 462,954,105 | \$398,055,638 |

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Aug. 31 and from Jan. 1 to date. EXPORTS FROM NEW YORK FOR THE WEEK.

|  | 1907. | 1906. | 1905. | 1904. |
| :---: | :---: | :---: | :---: | :---: |
| For the week | \$12,271,821 | \$12,026,032 | \$9,698,162 | \$8.449,762 |
| Previously reported | 409,363,563 | 405,138,275 | 345,154,422 | 312,586,059 |
| Total 35 weeks | \$421,635,384 | \$417,164,307 | \$354,852,584 | \$321,035,821 |

The following table shows the exports and imports of specie at the port of New York for the week ending Aug. 31 and since Jan. 1 1907, and for the corresponding periods in 1906 and 1905 :

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1 | Week. | Since Jan 1. |
| Great B |  | \$12,877,335 |  | \$2,540,353 |
| France ${ }_{\text {Germany }}$ |  | 15,206,499 |  | 717,087 |
| Germany West Indie | \$1,005,263 | 1,615,083 |  | $1,155,297$ 464,795 |
| Mextico |  | 880,155 11,500 | 8140,174 84,963 | 464,795 261,045 |
| South America |  | 2,136,443 | 68,484 | 1,860,773 |
| A other countries. |  | 1,500,000 | 12,000 | 240,391 |
| Total 1907 | \$1,005,263 | \$34,227,015 | \$305,621 | \$7,239,741 |
| Total 1906 | 3,070 | 5,818,574 | 454,401 | 50,277,565 |
| Total 1905 | 2,000 | 37,818,987 | 14,695 | 6,645,828 |
| Great Britain Silver | \$1,351,316 | \$28,856,419 |  | \$2,259 |
| France | 388,000 | 2,904,000 |  | 2,270 |
| Germany |  | 6,555 |  | 158 |
| West Indies |  | 281,149 | \$7.731 | 126,709 |
| Mexico |  |  | 236,596 | 1,012,559 |
| South America |  | 7,665 | 27,033 | 623,237 |
| All other countries |  | 4,786 |  | 10,442 |
| Total 1907 | \$1,739,316 | \$32,060,574 | \$271,360 | \$1,777,634 |
| Total 1906 | 773,214 | 35,793,369 | 58,495 | 1,610,214 |
| Total 19 | 815,226 | 22,283,164 | 19.459 | 2,379,436 |

Of the above imports for the week in $1907, \$ 29,900$ were American gold coin and $\$ 2,184$ American silver coin. Of the exports during the same time ...... were American. gold coin and ...... were American silver coin.

Manting and ginaucial.
We shall be pleased to mail investors copies of the ninth edition of our 10 -page circular describing 65 Short-Term Notes

Spencer Trask \& Co.
WILLIAM AND PINE STS., - - NEW YORK
MOFFAT \& WHITE
Members New York Stock Exchange.
5 NASSAU STREET. HANOVER BANK B
DEALERS IN INVESTMENT SECURITIES.
Commission Orders Executed for Cash Only.

## 

## W all Street, Friday Night, Sept. 61907.

The Money Market and Financial Situation.-One of the important events of the week affecting security values was the announcement late on Thursday of an increased dividend rate on Burlington \& Quincy shares from 7 to $8 \%$, and of the proposed distribution of a special cash dividend of $6 \%$. This news gave a sharp upward turn to the stock market, notwithstanding the failure at about the same time of a commission house doing a large grain business in the West and having a branch office here, where it has dealt quite largely in some of the high-priced stocks,

Among the latest developments in local transportation matters is the announcement of a suspension of dividends on Interborough-Metropolitan preferred shares. These events and a cessation of gold exports are practically all that is new in the situation
There is not much change in the money market. It has been reported that time loans are more freely negotiated than of late, but rates in this department are firmly held, perhaps even more firmly than last week. However that may be, it is undoubtedly true that the money market reflects public sentiment more accurately than does the stock market, which, as is well known, is often successfully manipulated.
The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from $21 / 4$ to $4 \%$. To-day's rates on call were $21 / 2 @ 31 / 2 \%$ Prime commercial paper quoted at $61 / 2 @ 7 \%$ for endorse ments and $61 / 2 @ 7 \%$ for best single names.
The Bank of England's weekly statement on Thursday showed an increase in bullion of $£ 495,342$ and the percentage of reserve to liabilities was 50.03 , against 49.40 last week.
The discount rate remains at $41 / 2 \%$, as fixed August 15 . The Bank of France shows a decrease of $10,875,000$ franes in gold and $1,175,000$ franes in silver
The New York City Clearing-House banks in their statement of Aug. 31 showed a decrease of $\$ 1,651,900$ in the reserve held and a surplus over the required reserve of $\$ 8,756$,450 , against $\$ 9,976,400$ the previous week.

|  | $\begin{gathered} 1907 . \\ \text { Aug. } 31 . \end{gathered}$ | Ditferences from previous week. | $\begin{aligned} & 1906 . \\ & \text { Sept. } \end{aligned}$ | $\begin{aligned} & 1905 . \\ & \text { Sept. } 2 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{\mathrm{S}}{129,400,000}$ | \$ | $\stackrel{\$}{8}$ | $\stackrel{\stackrel{8}{\S}}{115,972,700}$ |
| Surplus | 161,407,400 |  | 151,092,000 | 139,492,800 |
| Loans and discounts- | 1,087,985,400 | Dee. 166,600 | 1,063,739,600 | 1,136,920,800 |
| Circulation |  |  | 46,038,700 | 1,166.587,700 |
| Net depo <br> Specie | $\begin{array}{r} * 1,046,655,800 \\ 200,889,500 \end{array}$ | Dec. $11,727,800$ | $\begin{array}{r} 1,042,057,200 \\ 181,745,600 \end{array}$ | $\begin{array}{r} 1,166,587,700 \\ 213,787,200 \end{array}$ |
| Legal tenders | 69,530,900 | Inc. 495,400 | 81,638,100 | 83,358,600 |
| Reserve held | 270,420,400 | Dec. 1,651,900 | $263,383,700$ | 297,145,800 |
| 25\% of deposit | 261,663,950 | Dec. 431,950 | 260,514,300 | 291,646,925 |
| Surplus reser | 8,756,450 | Dec. $1,219,950$ | 2,869,400 | 5,498,875 |

* $\$ 27,926,100$ United States deposits included, against $\$ 27,804,200$ last week and \$10,313,000 the corresponding week of 1906. With these United States deposits Aus. 24.
Note.

Foreign Exchange.-The market was weak until Thursday, influenced by liberal offerings of commodity bills and o bankers' loan drafts and by a moderate demand for remittance; the tone was steady at the close of the week

To-day's (Friday's) nominal rates for sterling exchange were $483 @ 4831 / 2$ for sixty day and $487 @ 4871 / 2$ for sight To-day's (Friday's) actual rates for sterling exchange were $48250 @ 48275$ for long, $48620 @ 48625$ for short and 48680 @ 48685 for cables. Commercial on banks $48220 @ 48230$ and documents for payment $4811 / 2 @ 4823 / 4$. Cotton for payment $4811 / 2 @ 4813 / 4$, cotton for acceptance $48220 @$ 48230 and grain for payment $4825 / 8 @ 4823 / 4$
To-day's (Friday's) actual rates for Paris bankers' francs were $520 a @ 520$ for long and $5167 / 8 h @ 5167 / 8 a$ for short. Germany bankers' marks were $941 / 4 @ 945-16$ for long and $95 d @ 95$ for short. Amsterdam bankers' guilders were $4021 @ 4023$ for short.
Exchange at Paris on London to-day 25f. 151/2c.; week's range, 25 f . 16 c . high and 25 f . $151 / 2 \mathrm{c}$. low.

The week's range for exchange rates follows:


## Less: $a 1-16$ of $1 \%$. $a^{11-32}$ of $1 \%$. $h_{3} 3-32$ of $1 \%$.

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, $\$ 1$ per $\$ 1,000$ discount; commercial, 50 c . per $\$ 1,000$ discount. Chicago, par. St. Louis, 25c. per $\$ 1,000$ premium. San Francisco, 25 c. per $\$ 1,000$ premium

State and Railroad Bonds. - No sales of State bonds have been reported at the Board this week.

The market for railway bonds has been dull, only a few issues having been sufficiently active to illustrate the state of the market, and the total transactions in this department have been below the average.

Colorado Industrial 5 s have been exceptional in an advance of 4 points, and Delaware \& Hudson conv. 4 s are over 3 points higher in sympathy with the shares. Central Leather 5 s , Rock Island 4 s , Baltimore \& Ohio gold 4 s , Aeather 5 s , Rock island 4 s , Baltimore \& A few other issues are fractionally higher, and about as many are lower, than last week. Interborough-Metropolitan $41 / 2 \mathrm{c}$ have been active, have fluctuated within 2 points and close without net change.
United States Bonds.-Sales of Government bonds at the Board are limited to $\$ 10,0004 \mathrm{~s}$ reg., 1925, at $1253 / 4$, and $\$ 4,0003$ s coup., 1908-18, at 102 . The following are the daily closing quotations; for yearly range see third page following.

|  | Inerest Periods | $\begin{gathered} A_{31} \end{gathered}$ | $\underset{2}{\text { Sept. }}$ | $\begin{gathered} \text { Sept. } \\ 3 \end{gathered}$ | Sept. | Sept. | $\begin{gathered} \text { Sept. } \\ 6 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2s, 1930 -...-.-.--registered | Q-Jan | H | H | *1043/4 | *1043/4 | *1043/4 | *1043/4 |
|  | Q-Jan | ${ }_{0}$ | 0 | *1051/2 | *1051/2 | *1051/2 | *1051/2 |
| 3s, 1908-18-....---registered | Q-Feb | L | L | *102 | *102 | *102 | *102 |
| 3s, 1908-18.........coupon | Q-Feb | I | I | 102 | *102 | *102 |  |
| 3s, 1908-18 ...-small coupon | Q-Feb | D | D | *1017/8 | *1017/8 | *1017/8 |  |
| 4s, 1925 _-.......-registered | C-Feb | A | ${ }_{\mathbf{Y}}^{\text {A }}$ | ${ }_{* 1261 / 2}^{* 1261 / 2}$ | 1253/4 | *1251/2 | ${ }_{* 1251 / 2}$ |
| 2 s , 1936_Panama Canal regls | Q-Nov |  |  | *1043/4 | *1043/4 | *1043/4 | *1043\% |

This is the price bid at the morning board; no sale was made.
Railroad and Miscellaneous Stocks.-While more or less irregular, the stock market has further advanced. It opened strong on Tuesday, after the protracted holiday, and advanced steadily. On Wednesday there was a general reaction, stimulated by profit-taking sales and some news regarded as unfavorable. Thursday's market was without very definite tendency until near the close, when it became buoyant in some cases on announcement of the Burlington \& Quincy dividend matter, referred to above. Of course the stocks which will be directly benefitted by this distribution were the first to respond, and Great Northern, Northern Pacific and Union Pacific moved up from 5 to 8 points. Manhattan Elevated added 4 points to the recovery noted last week, a part of which was lost to-day. Delaware \& Hudson closes with a net gain of over 10 points and several other issues, including St. Paul, Pennsylvania, Canadian Pacific, North Western, Louisville \& Nashville, New York Central, Reading and Southern Pacific are from 2 to 3 points higher.
Interborough-Metropolitan issues are the only active stocks which close lower than last week.
Industrial stocks, although generally strong, have fluctuated within narrower limits than railway shares
For daily volume of business see page 592 .
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

| STOCKS. <br> Week ending Sept. 6 | Sales <br> Week | Range for week. |  | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lowest. | Highest. | Lowe |  |  | hest. 1 |
| Amer Teleg \& Cab |  |  | $\begin{array}{l\|l\|} \hline 3 & 80 \\ \hline & \text { Sept } \\ 4 & \$ 71 / 2 \mathrm{Sept} \\ 5 & 103 / 4 \mathrm{Sept} \\ 3 & 228 \\ 3 & \text { Sept } \\ 3 & 35 / \mathrm{Sept} \\ 4 & 24 \mathrm{se} . \text { Sept } \end{array}$ | $\begin{array}{c\|c} 3 & 75 \\ 4 & 85 \\ 5 & 9 \\ 5 & 90 \\ 6 & 2, \\ 5 & 23 \end{array}$ | $\begin{aligned} & \mathrm{Mch} \\ & \mathrm{Aug} \end{aligned}$Aug | $\begin{aligned} & 88 \\ & 811 \\ & 201 / 2 \end{aligned}$ | Feb |
| Balaklala Copper |  |  |  |  |  |  |  |
| Bethlehem Steel Cor |  |  |  |  |  |  |  |
| Chic Un Trac tr rects. |  |  | Aug |  |  | Sept |  |
| Comstock Tunnel |  |  | ¢ |  |  | Jan |  |
| rects, $60 \%$ paid. | $\begin{array}{cccc}6,300 & 117 & \text { Sept } \\ 100 & 72 & \text { Sept } \\ 25 & 501 / 8 \text { Sept }\end{array}$ |  |  | $\begin{array}{l\|l\|}  & \\ \hline & 121 \\ 4 & \text { Sept } \\ 4 & \text { Sept } \\ 5 & 501 / 8 \text { Sept } \end{array}$ | 6 $1051 / 3$ <br> 4 $551 / 2$ <br> 5 48 |  |  | l AugFebFeb |
| Homestake Mining |  |  |  |  |  |  |  |  |
| Vulcan Detinning, |  |  |  |  |  |  |  |  |

Outside Market.-Trading in the outside market was of small volume, with the general situation dull. Price movements were regular and in the main within narrow limits Consolidated Steamship 4 s were active and strong, moving Consolidated Steamship 4 were active and strong, moving
up from $235 / 8$ to $261 / 4$, the close to-day being at 26 . The up from $235 / 8$ to $261 / 4$, the close to-day being at 26 . The stock advanced half a point to $31 / 2$, but fell back finally to
$31 / 4$. Union Pacific 4 s were also traded in to a considerable extent and the price advanced from 85 to 86 , but reacted finally to 85 . Adams Express 4 s suffered a loss of 2 points to 90, the lowest price yet reached for the bonds. American Tobacco common dropped 10 points to 235. Manhattan Transit sold between $43 / 8$ and $41 / 2$. Standard Oil advanced early in the week from 450 to 459 , but ranged lower and to-day reached 438 , with the close at 440 . Chicago Subway declined from $201 / 2$ to 20 , then advanced to $211 / 4$, the close declined from $201 / 2$ to 20 , then advanced to $211 / 4$, the close
to-day being at the high figure. Erie 2d preferred dividend warrants were reported sold at 60 , an advance of 5 points over last week. The general interest in the market was in the mining list. Boston Consolidated Copper went up about $21 / 2$ points to 23 , but dropped to-day to $217 / 8$. Butte Coalition rose from $201 / 8$ to $211 / 4$ and then dropped to $193 / 4$. Greene Cananea was active and receded from $123 / 8$ to $115 / 8$. Nevada Consolidated Copper ranged between $105 / 8$ and $107 / 8$ Nevada-Utah, after fluctuating between 4 and $41 / 2$ developed considerable activity to-day and jumped to 5 . United Copper common opened a point below last week's close at $531 / 2$, advanced to $545 / 8$ and ends the week at 54 . The preferred sold down from 82 to 81 , then up to $831 / 2$. Nipissing advanced from 8 to $81 / 8$, weakened to $77 / 8$, recovered, and to-day reached $85 / 8$, the olose being at $81 / 4$.

Outside quotations will be found on page 592.

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



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BANKS AND TRUST COMPANIES-BANKERS' QUOTATIONS.


New York Stook Exohange-Bond Record, Friday, Weekly and Yearly

| 2. Y. STOCK EXCHANGE <br> Week Ending Sept 6 |  |  |  | Since January |  |  | $\begin{gathered} \text { Feates } \\ \text { Lant } \\ \text { tant } \end{gathered}$ | I |
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| BuND <br> N. Y. STOCK EXCHANGE Whek Ending Sept 6 |  | $\begin{aligned} & \text { Frice } \\ & \text { Friday } \\ & \text { Sept } 6 \end{aligned}$ | Week's Lange or |  | $\begin{gathered} \text { Range } \\ \text { Since } \\ \text { January } \end{gathered}$ | BUNDS <br> N. Y. STOCK EXCHANGE Week Ending Sept bi |  | Price Sept 6 | Week's Range or Last Sale |  | $\begin{gathered} \text { Eange } \\ \text { Sinnee } \\ \text { Janvary } \end{gathered}$ |
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| Spr \& Col Div 1st g 4 s .. 19 | J. |  | 988 |  |  | Gulf \& S I 1st ret \& t $\mathrm{g} 5 \mathrm{~s} 6195{ }^{2}$ | J-J | 100 | 101 Aug'0 |  | $98 \quad 102{ }_{2}$ |
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| Rrogr So lst |  |  | ${ }_{89}^{76}$ Dec ${ }^{\text {Jar }}$ |  |  | Jenterson |  |  |  |  |  |
| Rio Gr West ist 4 4s.... 1934 |  | $90{ }_{4}{ }_{4}$ Sale |  | i |  | $\mathrm{K}_{\text {an \& Mich }}^{\text {ajee Tol d } 0 \mathrm{O}}$ |  |  |  |  |  |
| Mgo and eol trust 4, 19.1444 | - | …... 78 | ${ }_{97}{ }^{74}{ }^{4}{ }^{4} \mathrm{Feb}^{\text {Jan'07 }}$ |  | 873 ${ }_{4} 87{ }^{3}$ | KCFtS\&M SeestL\& |  |  |  |  |  |
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| - LN Y 18t con g 5s..1932 |  | 100 |  |  | 105105 |  |  | . 95 |  |  |  |
| \% d Elec Berg Co c g 5.1949 |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{\text {F }}$ A |  | $862_{2}$ Apr ${ }^{\prime \prime}$ |  |  | eo cas |  |  |  |  | $16{ }^{18} 119{ }^{19}$ |
| 10-yr.g del 5 s (sabsectip) 19 |  |  | ${ }_{1073}^{1163_{4}} \mathrm{De}$ | 36 | $1021_{2} 110{ }^{\text {a }}$ | ChG-L\&Ck |  |  | ${ }_{\text {OU }}$ An Ang |  | ${ }^{00} 100$ |
|  | M-N |  |  |  | iot ${ }^{\text {a }} 4$ |  | - |  | O12 $2_{2}$ May ${ }^{\text {a }}$ |  |  |
| Kaucity (Mo) Gas st 5 Ss 192 | A.0 |  | 98 Dee’uc |  |  |  |  |  |  |  |  |
|  |  |  | 116 |  | 115 117 |  |  |  |  |  |  |
| Ed E1 H1 Bkn 1st con ¢ 4819 | J.J |  | ${ }_{93 L_{5} \text { Mar'U }}$ |  | 110 | Westchester titht'¢ 2 \% 5 s. 19 | J-D |  |  |  | $101 \mathrm{I}_{2} 102$ |



| Cont and iron |  |  |  |  | - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 8585 | 1 | $85100{ }^{18}$ | Am Telep \& rel coll tr 4s 13:2y |  |  | $78 i_{8} \mathrm{~J}^{\prime} \mathrm{ly}{ }^{\prime} 0{ }^{\text {a }}$ |  | 785 0 |
| Couvertible deb ${ }^{\text {c }} 58 . .1911$ F A |  | 87 Apr ${ }^{85}$ |  | 8787 | Comm catle Co 18t g 4s..2397 | Q-J |  |  |  | ........ |
| Cor ruel Co zen gold 68.1y19 M-N |  | $1072{ }^{2}$ Ut ${ }^{104}$ |  |  | Met T \& T 1sts 1 ¢ 5 s..... 1918 | Mi-s |  |  |  |  |
|  |  |  |  |  | Mich. State Telep. ist 5 s 1924 | F. |  | 197 Feb'ul |  | ys 98 |
| Col Indu 1stct coll 5 z vir.. 1934 F-A |  | $5.12{ }^{\text {ap }} 55$ | 87 |  | West Umion col tr cur 5 s . 1938 | M. M - |  |  |  |  |
|  |  | $1075{ }^{\text {d }}$ Dec ${ }^{\circ}$ |  | 64 |  | M- ${ }^{\text {a }}$ | 92 ${ }^{\text {a }} 3$ | ${ }_{91,}$ |  | $\begin{array}{lll}198 \\ 41 & 103 \\ 101036\end{array}$ |
|  |  | $107{ }^{\circ} \mathrm{May}{ }^{\prime} 7^{\prime}$ |  |  | Mut Un Tel s fund is...1911 | M-N | 920 | $104{ }^{104}$ Apr's, |  | 104 104 |
| haud HCCCOlst sig 58.1951 J.J |  | $105 h^{1} \mathrm{Dect} 16$ |  |  | Northw Tel gut \& 28 g g...1934 | J-3 |  | $103{ }^{\text {a }}$ J'Jy'us |  |  |
| Sunduy 'r ex Cog 58.101944 |  |  |  |  | Ianuiacturing os Industria. |  |  |  |  |  |
| TeLu ¢oal sen 5 A......... 1951 | 8 | 88 Ang'07 |  | 86 | 4 m Cot OH ext $412 \mathrm{2}, \ldots \ldots .1915$ | Q-F |  | $87943^{\prime \prime} y^{\prime} 07$ |  | 85, 93 |
| Teun Div 1st e $6 \mathrm{~B} \ldots . . . . a 1817$ A.O | - | 100 J'ne 07 |  | $100106 L^{2}$ | tm Hide de L ist sitg is.. 1919 | M- ${ }^{\text {a }}$ | ${ }^{8} 6^{\circ}$ Sale | 854 | 12) | 85.4814 |
| Birm Div 1st consol tis..1917 J.J <br> Cah C M Co 1 st Ku g ts. 1922 J . D | 10 | 1025102 |  | . 021065 | Amer Ice secur deb g 6s... 19:5 | A. 0 | s6 sale |  |  | 73 89 |
| Cah C. M Co 1st kug $8 \mathrm{~s} .1922 \mathrm{~J} \cdot \mathrm{D}$ <br> De Harc de 1 Co ku g bs. 1910 F.A |  |  |  |  |  |  |  |  |  | ${ }_{867} 97.1034$ |
|  |  | 91 Aug'u7 |  | 90 918 |  | A. ${ }^{\text {d }}$ | 100101 |  |  |  |
|  |  | $93 \text { ヶ, Feb }$ |  | $93 h_{2} 93 \mathrm{~L}_{2}$ |  | ${ }_{\text {A }}{ }^{\text {A }}$ A | $66_{4}$ Nale | 165 |  | 6.34946 |





|  | (erica |  | $\begin{aligned} & \text { Rangeae } \\ & \text { Tor yoar } \\ & \text { 1907 } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  | Lono | Low |
|  <br>  |  | $100{ }^{\circ} \mathrm{M}$ | iou' |
|  |  |  |  |
|  |  | ${ }^{103}$ |  |
|  |  |  |  |
|  |  | ${ }_{9684}^{100}$ |  |
|  |  |  |  |
| Chic \& Mil Elec Ry $58 . . .1919$ J-J <br> Chic Pneum Tool- |  |  |  |
| Ont Rock 1 \& Pac RKik 48.2002 M-N Collat Trust $g$ 5s | : |  |  |
|  |  | 80 Apr? |  |
|  |  |  |  |
|  <br> Incomé 5 B |  |  |  |
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|  |  |  |  |
|  | +..... 90 |  |  |
|  |  | ${ }_{75}^{70}$ Aug |  |
|  |  |  |  |
|  | 897 s Sale |  | ${ }^{8912} 92$ |
|  |  |  |  |
|  | ${ }_{98}$ |  |  |
|  |  |  |  |
| Consumers <br> Mutual Fuel Gas 1st 58.1947 M - | 100 |  |  |
|  |  |  |  |
|  | ${ }^{100} 100{ }^{\text {chema }}$ |  |  |
| United Box Board 6 ......... |  |  |  |
|  |  |  |  |
|  | .... 70 |  |  |
|  |  |  |  |
|  |  |  |  |

Chicago Banks and Trust Companies

| NAME | $\begin{gathered} \text { Outstand- } \\ \text { Stockt } \end{gathered}$ |  | Dividend Recora |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ${ }_{1905}^{2 n}$ | ${ }_{1906}^{19}$ | $\left\|\begin{array}{l} \text { Per } \\ \text { iod } \end{array}\right\|$ | $\begin{gathered} \text { Last Pa } \\ \hline \% \end{gathered}$ |
| Bankers |  |  |  |  |  |  |
| Humet |  |  |  |  |  |  |
| Commercial Na |  | 4.283 | 12 | 12. |  | ग' ${ }^{\text {P }}$ |
| Contimental National.: | 50 | 3,065,021 | $\stackrel{8}{6}$ |  |  | Pry |
| Corn Exchang | 3,000, | 4,764,4 | 12 | 12 |  |  |
| Drexel State ${ }^{\text {Drovers Dep }}$ Nationai |  |  | ${ }_{8}^{6}$ |  |  |  |
| glewood state |  | 33, |  |  |  |  |
| Federal National |  |  |  | us |  |  |
| First Nat Engle | 8,000 | 7, |  |  |  |  |
| Foreman B |  | 63.1 | Pri |  |  |  |
| Fort Dearborn | 1,000 |  |  |  |  |  |
| Hibernian | 1,500 | 1,123 | 8 | 10. | Q-J | J'ly 0 |
| Kaspar state |  | 1077 |  |  |  |  |
| Mutual Bank |  |  |  |  | Q-E | ${ }^{\text {Aug }}$ |
| Nat Bank of Repu | 2,00 | 1,227, |  |  | J |  |
| Natronal Live | 1,000,000 | 1,388,398 | ${ }_{\text {Began }}^{\substack{\text { Began } \\ 12+3}}$ |  | Q-J |  |
| North Ave Stat | 200 | 56 | Be |  |  |  |
| North side stat |  | 85 | ${ }_{6}^{6}$ | ${ }_{6}^{6}$ | 4.J |  |
| Pr |  |  |  |  |  |  |
|  |  | 109 | - | 1138 | 2-J | Tir 0 |
| th Cmica |  |  |  |  |  |  |
|  |  |  | Or |  |  |  |
| state 1 | 1,0 | 1,123 |  | S | Q-J |  |
| Union Bank |  |  |  | 11, |  |  |
| Umon stock |  |  |  |  |  | J'ly 07013 |
| Amer Trust \& | 3,0 | 2,513,137 |  |  |  |  |
| Chicago |  |  |  |  |  |  |
| Chicazo Tit | ธ,0 | $x 1$ | 6 | 6: | Q-J | ne 07013 |
| izenial |  |  | -5 | 20. |  |  |
| vers |  |  |  |  |  |  |
| Farwell Tr | 1.5 | 41,071 | rga | d |  |  |
| Harris Trust |  | 847, | Began | busin | ess | Feb 4, 1907 |
| Illinols | 4,50 | 8,027,5 | $12+4$ |  |  |  |
| Kenwood Tr \& Savin | 200000 | 835, |  |  |  |  |
| Merchants' L'n\&T | 3,000 | 4,462,5 | 12 | 12 |  |  |
| M Norropolitan Tr \& |  |  |  |  |  |  |
| Northwest Tr \& Savi.. |  | 40 | Org |  | J'ly | 28, 1 |
| pies tr |  |  |  |  |  |  |
| Royal T | 500,0 |  |  |  |  |  |
| Steckmen's |  |  |  |  |  |  |
| Western Trust d |  |  | ${ }_{6}$ |  | Q-J |  |
| W Side Tr \& Sav Bk. | 200 |  | Began |  |  | $50 \mathrm{p}, 190$ |

[^2]BOSTON STOGK EXGHANTE-Stock Record, Daily, Weeklv and Yearly



| SEPT. 71907. |
| :--- | :--- |

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



[VoL. uxxxv.

Volume of Business at Stock Exchanges

| $\begin{aligned} & \text { Week enditng } \\ & \text { Sept } 6 \\ & 1907 \end{aligned}$ | Stocks |  | Ratlroad dec Bonds | State Bowds | $D S$$B$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares | Par vabue |  |  |  |
| Saturday |  | HOLT DAY |  |  |  |
| Monday | 624,381 \$45 | , H0,734,600 DAY | \$ $\$ 92700000$ | \$88,00 | \$1,000 |
| Wednesday | 438,986 38 | 8,030,350 | ${ }^{915} 5000$ | 153,000 | 10,000 |
| Thursday... | 673,174 58 | ,699,650 | 880,000 $1,133,500$ | 95,500 108,000 |  |
| Friday . | 724,252 64, | ,891,050 1, | 1,133,500 | 108,000 |  |
| Total | 2,360,793 \$207 | 7,355,650 \$3, | 3,756,000 | \$444,500 | \$14,000 |
| sales at IVew Yorls Stock Exchange | Week ending Sept 6 |  | January 1 to Sept 6 |  |  |
|  | 1907 | 1906 | 1907 |  | $90{ }^{6}$ |
| Stocks-No.shares Par value. | $\begin{array}{r} 2,360,793 \\ \$ 207,355,650 \\ \ldots \end{array}$ | $\begin{array}{r} 5,338,003 \\ \$ 471,918,200 \\ \$ 7,000 \end{array}$ | $\begin{array}{r} 146,928,299 \\ \$ 12,652,950,450 \\ \$ 222,400 \end{array}$ | $\begin{array}{r} 201,866,481 \\ \$ 17,925,718,200 \\ \$ 371,400 \end{array}$ |  |
| Bank shares, par... |  |  |  |  |  |  |
| BONDS Governmentbonds | $\begin{array}{r} \$ 14,000 \\ 444,500 \\ 3,756,000 \end{array}$ | $\begin{array}{r} \$ 2,000 \\ 971,000 \\ 9,613,000 \end{array}$ | $\begin{array}{r} \$ 522.300 \\ 33,629,100 \end{array}$ | $\begin{array}{r} \$ 1,412,000 \\ 53,643,050 \\ 440,598,300 \end{array}$ |  |
| State bonds........ |  |  |  |  |  |  |
| ER. and mis. bonds |  |  | 261,65 |  |  |  |
| Total bonds.... | \$4,214,500 | \$10,086,000 | \$295,805,300 | 5,300 \$495 | ,653,350 |


| $\begin{aligned} & \text { Week ending } \\ & \text { Sept } 6 \\ & 1907 \end{aligned}$ | Boston |  |  | Philadelphsa |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Listed shares | Cnlisted shares | Bond sales | Listed shares | Unlisted shares | Bond sales |
| faturday ..... |  |  | HOLT | DAY ${ }^{\text {DAX }}$... |  |  |
| Tuesday ....... | 22,470 | 14,351 | \$55,0u0 | DAY | \$4,134 | \$68,000 |
| Wednesday.: Thursaay.... | 15,106 20,468 | 16,650 | 12,000 21,000 | 11,619 19,504 | 5,076 5,776 | 38,800 $21,0 ヶ 0$ |
| \%riday ........ | 15,678 | 11,570 | 13,000 | 19,676 | 7,535 | 24,100 |
| Total. | 73,722 | 58,717 | \$101,000 | 69,136 | 22,521 | \$144,900 |



Telegr \& Telephone
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## 

 Ferry CompaniesBrooklyn Ferry stocki00
B\& NY 18t 6s 1911.J.J

## 


Short-Term Notes
 Atlan Coast L 5 s , '10. 10 - -s
Ches \& Ohio os J'e $28^{\prime} 0 \mathrm{~s}$


 Kan OSo g 5 s Apr 12 J -J




 Condeb ${ }^{2} 2$ 2s $1956 . J \& J$
North'n Securities Stubs
Pitts Bess \& L E.
 Seaboard company- 100
1st preferred.......
Com \& 2d pref.See Balt
Co
Industrial and Miscel

$$
\left\lvert\, \begin{aligned}
& \text { Ahmeek Mining...... } 25 \\
& \text { Allance Realty ...... } 100
\end{aligned}\right.
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\mathrm{Amer} \\
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\end{aligned}
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$\qquad$Am Soda Foun com.. 1001st preferred........ 100
2 d preferred
Am St Found $68 ; 35$
American Surety.American surety.......
American Thread pret.
Am Tobac (new) com

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\left\lvert\, \begin{gathered}
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\text { Am Ty } \\
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\text { Amer } \\
\text { Prefe }
\end{gathered}\right.
$$



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\begin{aligned}
& \text { Railroad } \\
& \begin{array}{c}
\text { Chit Peo \& St L pref. } 100 \\
\text { Deposited stock........ }
\end{array}
\end{aligned}
$$

$\begin{aligned} & \text { Income 5s 1930........ } 100 \\ & \text { Chic Subway......... } 100 \\ & \text { Ft W \& Den Cy sta. }\end{aligned}$
$\begin{aligned} & G r e a t \text { Northen Ore SSe } \\ & \text { G Y N H Hartford } \\ & \text { Condeb } 31_{2} \text { S } 1956 \text {. J\&J }\end{aligned}$

## \%furestment and 筑ailuoad fatelligence.

## RAILROAD GROSS EARNINGS.

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


AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

| Monthly Summaries. |  |  | Cur'nt Year | Prev's Year | Inc. or Dec. | \% | Monthly | U Summaries. | Cur'nt Year | Prev's Year | Inc. or Dec. | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | week |  | $10,648,101$ | 9,317,171 | $+1,330,930$ | 14.28 | Month Oct | 1906 (119 roads) | 198,733.229 | 179 405,267 | $+19,327.962$ |  |
| 4th | week June | (42 roads | $14,309,499$ | 12,909,684 | +1,399.815 | 10.84 | Month Nov | 1906 (123 roads)- | 186696,274 | 175,727,985 | +10.271,289 | 6.24 |
|  | week Juiy | $(42$ roads) | $9,565,253$ $10,452,143$ | $8,587,140$ $9,421,896$ | +978,113 | 11.39 | Month Dec | 1906 (127 roads) | $184,35.555$ | 170.746769 | +13.488826 | 7.20 |
| 3 d | week July | (44 roads) | 10,787,896 | 9,747,003 | +1,040,893 | 10.68 | Month Feb | ${ }_{1007} 1907$ (122 roads)- | 162.283992 | 152'555,191 | +10.588.422 |  |
| 4th | week July | (42 roads) | 15,869,563 | 13,947,977 | +1,921.586 | 13.77 | Month Mch | 1907 (118 roads). | 180,539,532 | 164,645,009 | +15,894,523 | 9.65 |
|  | week Aug | (44 roads) | 10,422,864 | 9,602,427 | +820,437 | 8.54 | Month April | 1907 (118 roads)- | 188,130,451, | 154,894,748 |  |  |
|  | week Aug | (46 roads) | 10,859,109 | 10.067,077 | +792,032 | 7.87 | Month May | 1907 (121 roads)- | 195,943,305 | 165 890;345 | +30052960 |  |
|  | week Aug | (46 roads) | 10,979,680 | 10,057,599 | +922,081 | 9.16 | Month June | 1907 (121 roads). | 18 125,657 | 161,235,109 | +21,890,548 | 13.59 |
| h | week Aug | (24 roads) | 13,330,119 | 12,029,470 | +1,300,649 | 10.81 | Month July | 1907 ( 65 roads) - | 190,308,407 | 80,982,305 | +9,326,102 | 11.53 |

Latest Gross Earnings by Week.-In the table which follows we sum up separately the earnings for the fourth week of August. The table covers 24 roads and shows $10.81 \%$ increase in the aggregate over the same week last yea ${ }_{r}$

| ' Fourth week of August. | 1907. | 1906. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ |
| Canadian Northern | 314,056 236,100 2 | 92,300 |  |  |
| Canadian Pacifo | 2, 3588,030 | $1,962,000$ 315,310 | 281 |  |
| Denver \& RII ( rand | 683,000 | 584,300 | 98,700 |  |
| Grand Trunk Western <br> Detroit Gr Haven \& Milw | 1,408,940 | 1,323,216 | 85,72 |  |
| ternational \& Great Northern. | 224,000 | 259,000 |  | 35,000 |
| ata Central Mexic | 86,508 | 177 | 18,064 | 1,349 |
| Louisville \& Nashilie | 1,481,205 | 1,323,825 | 1577,380 |  |
| Mexican Internatio | 250,288 | 222,812 | 27,476 |  |
| Missouri Pacific \& I | 1,753,000 | 1,488,000 | 265, |  |
| Central Branc | 77,000 | 65.000 |  |  |
| ational RR of Mex | ${ }_{28}^{428.718}$ | 425,201 | 3,517 |  |
| St Louls Southweste | 294,213 | 276,087 | 18.126 |  |
| Southern Railawy | $\begin{array}{r}1,647.110 \\ 459,748 \\ \hline\end{array}$ | 1,529,901 | 117,209 15,756 |  |
| Wabash | ${ }_{856,556}$ | 807.454 | 19,102 |  |
| Western Maryland | 188,426 | 154,939 | 33,427 |  |
| Total (24r | 13,330,119 | 12,029,470 | 1,345,602 | 44,953 |
| et increase |  |  |  |  |

For the third week of August our final statement covers 46 roads and shows $9.16 \%$ increase in the aggregate over the same week last year.

| Third week of August. | 1907. | 1906. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously reported (39 roads) | $\stackrel{\$}{10,547,848}$ | $\stackrel{s}{s}$ | $\stackrel{\$}{\$} 9$ | \$2,176 |
| Alanma Great Southern......- | 79,490 3,426 | r7, 2,948 2 | $\begin{array}{r}\text { 2,265 } \\ \hline 48 \\ \hline\end{array}$ |  |
| Cinc New Orl \& Texas Pa | 158,973 | 147,328 | 11,645 |  |
| Detroit, Toledo \& Ironton | 95,751 | 82,407 | 13,344 |  |
| Georgia Southern | 39,764 | 37,336 | 2,428 |  |
| Mexican South | 29,345 | 19,567 | 9,778 |  |
| Texas Cent | 25,083 | 16,637 | 8,446 |  |
| - Total (46 roads) <br> - Net increase (9 | 10,979,680 | 10,057,599 | $\begin{aligned} & 964,257 \\ & 922,081 \end{aligned}$ | 42,176 | as follows


| Month of August. | 1907. | 1906. | Increase. | \% |
| :---: | :---: | :---: | :---: | :---: |
| Gross earnings (31 road | $\stackrel{\mathbf{S}}{58,482.135}$ | $\underset{53,635,419}{\mathbf{S}}$ | +4,846,716 | 9.04 |

It will be seen that there is a gain on the roads reporting in the amount of $\$ 4,846,716$, or $9.04 \%$.

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 July 201907 . The this kind will be found in the issue of Jul
next will appear in the issue of August 24.

 after dedu.
last year.
$p$ For July 1907 additional income was $\$ 561$, against $\$ 421$ in 1906 $y$ For June additional Income and net profits from coal, \&c., were $\$ 188,219$
this
this year, against $\$ 70,900$ ast vear, and trom July 1 to June 30 were $\$ 831,596$ this year, against $\$ 847,604$ last year.

Interest Charges and Surplus.-The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, \&c., with the surplus above or deficit below those charges.
S

Delaw Roads.

Delaware \& Hudson-
Apr 1 to June 30........
Jan 1 to June 30_...... $\begin{array}{r}738,117 \\ 1,433,686 \\ \hline\end{array}$ 773,320
1,523

644,752 $-115,409$ | July 1 to June $30 \ldots \ldots--$ | $2,787,647$ | $3,013,587$ | $1,037,949$ | 425,077 |
| :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lrrrrr}\text { Denver \& Rio Grande-- July } & 312,927 & 290,214 & d 481,821 & d 297,415\end{array}$ $\begin{array}{lrrrrr}\text { Detroit \& Mackinac----July } & 7,667 & 7,667 & 11,900 & 11,596 \\ \text { Georgia RR .-...-.-.-July } & a 51,756 & a 51,983 & x \text { df.32,335 } & x \mathrm{def} .8,441\end{array}$ $\begin{array}{lrrrrr}\text { Georgia RR...........-July } & a 51,756 & a 51,983 & x \mathrm{df} .32,335 & x \mathrm{def.8,441} \\ \text { Hocking Valley .........July } & 74,056 & 63,356 & x 195,210 & x 158,151\end{array}$ Staten Island Rapid Trans-

Apr 1 to June 30...
Jun 1 to June 30-..... Texas Central
$\begin{array}{lllll}a \text { Charges here include ry } & 2,583 & 2,583 & 17,515 & 24,020\end{array}$ $d$ These figures are after allowing for other insee) and other deductions. exchange. The sum of $\$ 10.000$ is deducted every month from surplus and
placed to the credit of the renewal fund. $x$ After credit of the renewal fund.

STREET RAILWAYS AND TRACTION COMPANIES.

| Name ofRoad. | Latest Gross Earnings. |  |  | Jan. 1 to latest date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month. | $\begin{gathered} \text { Current } \\ \text { Year. } \end{gathered}$ | Previous Year. | $\begin{gathered} \text { Current } \\ \text { Year. } \end{gathered}$ | Previous Year. |
|  |  |  |  | s |  |
| ${ }_{a}$ American Rys ${ }^{\text {co-.- }}$ | July |  | ${ }^{276,2785}$ | 1,670,003 | 1,57.605 |
| ${ }^{\text {caur Elgn \& Chic Ry }}$ Binghamton Ry |  | 152,252 20,240 | 135,797 22,011 | 783.960 85.886 | 679,423 88.413 |
| $\frac{\text { Birm }}{\text { Brockt }}$ | July | 183.174 12.360 18 | cer159,928 <br> 10,808 | 1,245,961 | 1,062,469 |
| Cape Breton Elec |  |  |  |  |  |
| Central Penn | July |  |  |  | 383,809 |
| Charl Con Ry Gas |  |  |  |  |  |
| ${ }^{\text {chica }}$ | uy |  |  |  |  |
| Cleve Palinesville | July |  |  | 157,587 |  |
| Cleve Southw |  |  | 59,058 |  | 89,277 |
| etroit Unit |  |  | 135.6 | 4,048,948 | 3,620,268 |
| Duluth Street |  |  |  |  |  |
| El Paso Electri |  | 181,030 | ${ }_{32,183}^{17367}$ | ${ }_{1}{ }_{233,672}$ | 22 |
| Ft Wayne \& Wabash |  |  |  |  |  |
| Gaiveston Electr |  | 166,521 | $\begin{aligned} & 93,648 \\ & 32,165 \end{aligned}$ | $\begin{aligned} & 569,277 \\ & 170,306 \end{aligned}$ | 491,886 139,462 |
| Georgla Ry Georna Ey | Wk Kept 1 | 271,213 36,630 | $\begin{array}{r} 233,155 \\ 29,345 \end{array}$ | 1,175,553 | 1,026,625 |
| Land Co |  |  |  |  |  |
| Houghton Co St |  |  |  |  |  |
| Illinois Tractio | July | 329 | 262.7 | 2,035,918 | 4 |
| Jacks |  |  |  |  |  |
| Jacksonville E |  |  |  |  |  |
| Kan Cit | July | 513,445 |  | 3,381,418 | ${ }^{046,563}$ |
| Manila El Ry \& Lt |  | 79,280 |  | ${ }_{366}^{24}$ |  |
| Met W est Slde El | Aug | 211, | 191. |  | 1,606,807 |
| Milw Lt |  |  |  |  |  |
| Montrea | Wk | ${ }_{74} 97$ | ${ }_{64}$ |  |  |
| Nashvill | uly | 138,8 | 112,368 | $874,8 \overline{3} \overline{6}$ |  |
| N | uly | 48. | ${ }_{44,272}^{44,272}$ | 3.532 .903 | 3 |
|  |  |  |  |  | ${ }_{935,683}$ |
| Norr \& |  | 274, | 162 | 1,374 |  |
| No Westche |  | ${ }_{144}^{7.819}$ | 113 | 1,115 |  |
| Oklahom |  |  |  | , |  |
| Peekskill Light | June | 16,513 147,199 | - 116.219 | 824 | 976 |
|  |  |  |  |  |  |
| Rockfor | July |  |  | $3,472,984$ 272980 |  |
| St Joseph ( |  |  |  |  |  |
| Heat \& Pow | uly |  |  |  |  |
| Savan | une | 16 | 164.138 | 1,028 |  |
| South Slde | Augus | 176, | 137,235 | 1,281 | 9 |
| acuse |  |  |  | $89,$ |  |
| Tampa le | Ap |  |  |  |  |
| edo Rys \& Ligh |  | 173. | 167 | 4,88 | 784,391 |
| into | Wd wk Aug | ${ }_{23} 8$ |  | 3,794,106 | $3,508,84 \overline{2}$ |
| United RR |  | h152,1 |  |  |  |
| ted Rys of St |  | 941,878 | 901, |  | 6 |
| hatcom Co Ry \& Lit |  | $\begin{array}{r}14,478 \\ \hline 27\end{array}$ | 20,310 | - $\begin{array}{r}73,984 \\ \hline 164\end{array}$ | 125,767 |

$a$ Flgures for the month in both years include operations of the Scranton
Ry., acquired Jan. 11906 b Flgures are from Feb tor consolldated company. $d$ These are results for maln The. $f$ Now includes Rapid Ry. Syst., Sand wich Windsor \& Amherstburg Ry, and Detroit decrease due to earthquake, fire and strike among employees, Aug. 26 to

Street Railway Net Earnings.-In the following we show both the gross and the net earnings to latest dates of all STREET railways from which we have been able to procure monthly returns. As in the case of the steam roads, the returns of the different roads are published by us each week as soon as received, and onch a month we bring together all the roads reporting, as is done to-day

Roads.
$\stackrel{\text { Roaas. }}{\text { Aurora Elgin \& Chicago July }}$ BInghamton Street Ry_b-
ghamton Street Ry_b
Apr 1 to June 30...
Jan 1 to June 30_..
July 1 to June 30_.

Curront
Year.
152,252 $\begin{array}{rr}57,177 & 76,528 \\ 122,079 & 137,448\end{array}$


| Pate |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (10.808 | \% 63 | 退 31 |
| eremo |  | ${ }_{\text {21, }}^{\text {21,302 }}$ | ${ }_{\text {3,091 }}^{8.002}$ | : 81.14 |
| (tal Pena Tras coild | citise82 | ciotine |  | ${ }_{651}^{668}$ |
|  |  |  |  | $\xrightarrow{207.163}$ |
|  |  | ${ }^{\text {a }}$ 9727.295 | ${ }_{\text {374, }}^{3}$ |  |
|  |  |  | cisis. | ${ }_{\text {S }}^{856}$ |
| Southy fotium |  |  |  | 281 |
|  |  |  | (\%,7521 |  |
| -iot United Jan 1 to Juiv | \%,659,925 |  |  |  |
| mata | ${ }_{470,942}^{882}$ |  |  | ${ }^{402}$ |
|  | ${ }_{\text {1,88\%,918 }}^{1}$ |  | ${ }_{\text {sex }}^{58,235}$ |  |
| Saso Elee Co.a - joune | ${ }_{21}^{43 \text { 13, } 0672}$ |  |  | ${ }_{88}^{89}$ |
| Waynes Wab Val TrJune | $\xrightarrow{1079307}$ |  | ${ }_{230.082}^{43,080}$ | ces.3.38 |
| Veston Flee Co. . ...June | ${ }_{\text {36 }}^{30,521}$ | ${ }_{\text {32, }}^{\substack{395 \\ 130,462}}$ | ${ }_{\text {cos, }}^{17,020}$ |  |
| Georrla Ry $\&$ Elec........ay |  |  |  |  |
|  | ${ }^{29} 20,7068$ |  |  | 仿1,807 |
|  | (22,437 |  |  | 8, 8 \% 4,40 |
|  | ${ }^{\text {S90,076 }}$ | Sillis8 | 190,909 | 210.021 |
|  | 329.600 | ${ }_{\text {2 }}^{2625.724}$ | ${ }_{\text {146 }}^{14,283}$ |  |
| Seson Conso Traa Co. May |  |  |  |  |
| ata |  |  |  |  |
|  | 1.023, | ${ }^{489,9775}$ | ${ }_{\text {2 }}^{248,933}$ | ${ }^{2365,413} 4$ |
|  | ${ }_{240}^{49,685}$ | ${ }_{237}^{47,541}$ | 116 | 394 |
| Ua Friec Re mita June | ${ }_{\text {79, } 280}^{368,808}$ |  | ${ }_{2}^{30,476}$ |  |
|  | ${ }^{3,1357,8885}$ | ${ }^{1,003,096}$ | (160,738 |  |
|  | 947, ${ }_{4}^{\text {971 }}$ | ${ }^{\text {sinl, } 613}$ | ${ }_{\text {217 }}^{24,684}$ | ${ }^{544} 8.828$ |
| ${ }^{\text {and }}$ | 339.766 | (309.888 | ${ }_{\text {l }}^{168589}$ |  |
| New Orleans Refatiole july | . 4667.748 | ${ }_{3}^{4.842,8919}$ | ${ }_{\text {1,677.0228 }}$ | ${ }_{1.539}^{178}$ |
|  |  | $\xrightarrow[\substack{165.588 \\ 800.800}]{\substack{\text { a }}}$ | ${ }_{\text {cor }}^{107298}$ | ${ }^{522}$ 22, |
|  | ${ }_{\text {1,098, } 2087}^{2087}$ |  | 988,891 |  |
| Westhester LL Coa June | 5i,7810 | ${ }_{4}^{4,4880}$ | ${ }^{20.001}$ |  |
|  | ${ }_{\text {172:001 }}^{\text {27, }}$ | ${ }_{\text {cra }}^{18,500}$ | 11,406 | 42, 9 9,033 |
|  | ${ }_{\text {le }}^{16,583}$ |  | \% ${ }_{\text {8, } 2,23}^{32,110}$ |  |
| Pupet Sound Alico.a-...June |  |  |  |  |
|  |  |  |  |  |
| Soo Pan tomo Tom | ${ }^{272,290}$ | ${ }^{2322,717}$ | ${ }^{1214.2322}$ |  |
| RyL |  |  | ${ }_{\text {cor }}^{1027265}$ |  |
| Stosesph Rylthtutuow July |  |  | ${ }_{230}^{33,8909}$ |  |
|  | 251.836 | 5s8,244 | ${ }^{37}$ |  |
| $\begin{gathered} \text { for } \\ \text { July } \\ \hline 1 \end{gathered}$ |  |  |  |  |
| Schulvillil Ry Rom |  |  |  |  |
| Syracuse Rap Tran Ry..July | ${ }^{112,398}$ | 03,257 |  |  |
|  |  |  |  |  |
|  | (137,980 |  |  | ${ }_{\substack{7,592 \\ 38,397}}$ |
| Coly Rap | 5 ${ }^{572,1,955}$ |  |  |  |
| edrysors | , | , 0.81 .0154 |  |  |
|  | ${ }_{7}^{14,987}$ | ${ }_{4}^{97.7545}$ | $\underbrace{}_{\substack{7.977 \\ 38.344}}$ | ${ }^{3}$ |
| leam | ${ }_{104}^{27}$ | ${ }_{120,767}^{20,310}$ |  |  |


| Roads. | $\begin{aligned} & \text { Int., Re } \\ & \text { Current } \\ & \text { Year. } \end{aligned}$ |  | $\begin{aligned} & \text { Bal. of } \\ & \text { Current } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Engs.- } \\ & \text { Prevoious } \\ & \text { Year. } \\ & \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Detroit Jackson \& Chic_July | 15,012 90075 |  |  |  |
| Detroit United Ry. | 117,009 | 105,463 | 167.918 |  |
| Jan 1 to July | 796,012 | 710,205 | 665,475 | 655,208 |
| Duluth St Ry Co--a--July | 17,991 | 17,876 | 29.857 | 24,604 |
| Jan 1 to July 31 | 123,923 | 122,930 | 108,993 | 84,312 |
| Paso Elec Co-----June Jan 1 to June ${ }^{\text {a }}$--J. | 5,214 | 3,797 | 5,814 |  |
| eston Elec Co.....June |  |  |  |  |
| Jan 1 to Jo June $30-$--June | 4,167 25.001 | 4,167 25001 | +12,853 | 11,587 23.902 |
| Hono Rap Tr \& Ld Co_-July Jan 1 to July 31 . | 6,249 42,887 | 5,257 36,802 | - $\begin{array}{r}\text { x7, } \\ x 5664 \\ \hline 6.584\end{array}$ | x7,011 $x 48,191$ |
| Houghton Co St Ry ....June | 3,945 | 3,918 | 6,430 | 482 |
| Jan 1 to June 30 | 23,670 | 23,480 | 12,956 | 3,937 |
| Houston Elec Co-----June | 8,417 | 7,692 | 11,492 | 13,329 |
| Jan 1 to June 30-.---- | 57,586 | 53,790 | 47,257 | 41,367 |
| Jackson Consol Tr Co... May | 2,967 | 2,879 | 1,9 | 0 |
| Jacksonville Elec Co,-June | -3,855 | 3,425 | 7.213 |  |
| Jan 1 to June 30 | 21,550 | 20,163 | 46,213 | 37.519 |
| Kansas City Ry \& Lt Co.July June 1 to July 31 | $154,599$ | 143,460 285,486 | 93,334 174,647 | 92,953 163,613 |
| Milw Elec Ry \& Lt Co..July | 103,158 | 90,198 | 68,366 | 68,673 |
| Jan 1 to July 31 | 699,956 | 604,593 | 397,192 | 85,716 |
| Milw Elec Ry \& Lt Co_-July | $\begin{aligned} & 103,158 \\ & 699,1566 \end{aligned}$ | $90,191$ | $\begin{array}{r} x 68,366 \\ x 397,192 \end{array}$ | $x 68.673$ $\times 385,716$ |
| Mllw Lt Ht \& Trac--..- July | 60,019 | 30,709 | ${ }^{1.673}$ | 224,186 |
| Jan 1 to July 31 | 269,940 | 176,670 | $x$ def. 22,424 | x48,419 |
|  | 60,019 269940 | 30,709 176.670 | $x 1,673$ ef2, | $x 24.186$ $x 48.419$ |
| Montreal Street Ry | 67,733 | 55,802 | 96.076 |  |
| Oct 1 to Juiy 3 | 457,347 | 374,810 | 615,752 | 1 |
| New Orleans Ry \& Lt _--July Jan 1 to July 31. | 166,972 $1,162,199$ | 158,120 $1,071,097$ | ( $\begin{aligned} & 12,066 \\ & 510,823\end{aligned}$ | 21,026 466,670 |
| North Ohio Tr \& Lt Co_July |  |  |  |  |
| Jan 1 to July 31 | 296,359 | 280,413 | 138,386 | 74,247 |
| Puget Sound El Co.-- .-June | 31,977 | 24,763 | 26,959 | 3,402 |
| Ruckford \& InterurbanJan 1 to June $30 \ldots$ | 64,758 | 57,918 | 49,474 | 29,518 |
| Savannah Elec Co.-...-June | 11,948 | 11,262 | 6.489 |  |
| Jan 1 to June 30 | 72,213 | 67,637 | 22,696 | 3,580 |
| Schenectady Rallway Co- |  |  |  |  |
| Apr 1 to June 30 | 32,450 62,331 | 61,143 116,199 | $x 62,836$ $x 82,450$ | $x 7.437$ $x 4.258$ |
| July 1 to June 30 | 141,583 | 216,452 | $x 196,820$ | $x 105,021$ |
| SyracuseRap Tran Ry |  |  |  |  |
| Jan 1 to July 31 | 177,522 | 159,151 | $x 128,385$ | x104,175 |
| Tampa El c Co.---.-.-Apr | 766 | NII | 9,164 | 13,239 |
| Toledo Rys \& Lt Co .-.-May | 47,397 | 42,243 | 19,961 | $\begin{array}{r}31,749 \\ 152.446 \\ \hline\end{array}$ |
| Jan 1 to May 31......- | 229,111 | 211,451 | 115.638 | 152,446 |
| Twin City Rap Tran Co-July | 115,142 806,458 | 114.619 774,636 | (18,607 | 172,213 852,422 |
| United Rys of St Louls_July | 232,511 |  | 135,431 | 104,126 |
| Jan 1 to July 31 | 1,618,820 | 1,622,614 | 510,698 | 542,214 |
| West Chester (Pa) St Ry July | 2,780 18,765 | -2,681 | 19 | 32 |
|  |  |  |  |  |
| Jan 1 to June | 6,656 38,190 | - ${ }_{22,841}$ | 3,932 27,703 | 2,587 14,137 |
| $x$ After allowing for other income recelv |  |  |  |  |
| ANNUAL REPORTS. |  |  |  |  |
| Central |  |  |  |  |

(Report for Fiscal Year ending June 30 1907.)
The complete text of the remarks of President J. F. Hanson will be found on pages 604 and 605 of to-day's "Chronicle". Comparative tables of earnings, income account, \&c., for four years are given below.
The character of the rails in main track owned and leased (including 2.73 miles of second track operated) follows: weight of steel rails in main track


The changes in equipment during eleven years appear from the following:


Earnings.-Operations, earnings, balance sheet, \&c., were: operations and fiscal reisults.
$\begin{array}{ccccc} & 1906-07 . & 1905-06 . & 1904-05 . & 1903-04 . \\ \text { Average miles operated } & 1,899 & 1,878 & 1,878 & 1,865\end{array}$
a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
Interest Charges and Surplus.-The following STREET railways, in addition to their gross and net earnings given in the foregoing, also report charges for interest, \&c., with the surplus or deficit above or below these charges:

| Roads. | $\begin{aligned} & \text { Int., Re } \\ & \text { Current } \\ & \text { Year. } \end{aligned}$ | $\begin{gathered} \text { als, dev. } \\ \text { Previous } \\ \text { Year. } \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Aurora Elgin \& Chicago-July | 27,508 | 24,93 | 49,836 | 5,88 |
| Binghamton Street Ry- |  |  |  |  |
| Apr 1 to June 30- | 24.509 48.690 | 22,217 44.401 |  |  |
| July 1 to June 30 | 94,976 | 87,790 | x28,234 | ${ }_{x 53,262}$ |
| rockton \& Plymouth.-June | 1,799 | 1,832 | 2,104 |  |
| Jan 1 to June 30 | 10.770 | 10,988 | f1,163 | f1,885 |
| e Breton Elec Co...June | 4,276 | 4,251 | 3,815 | 4,563 |
| Jan 1 to June 30 | 25.587 | 26,151 | 4,505 | 14,377 |
| arleston |  | 17 | 15,162 49.691 | 14.146 44,573 |
| ve Pain |  |  |  |  |
| Jaw 1 to Joly 31 | 50,072 | 48,314 | 23,290 | 16,328 |



| P. c. of op. exp. to earns Net earnings Other income | $\begin{array}{r} 1907 \\ 8 \\ (79.50) \\ 2.476,561 \\ 311,939 \end{array}$ | $\begin{gathered} 1906 . \\ (72.26) \\ 3,160,910 \\ 274,621 \end{gathered}$ | $\begin{gathered} 1905 . \\ 8, \\ 8,77.19) \\ 248,088 \\ 248,364 \end{gathered}$ | $\begin{gathered} 1904 . \\ 5 . \\ 2,26.49) \\ 220,6651 \\ 20.661 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total | 2,788,500 | 3,435.531 | 2,965,453 | 2.430206 |
| Interest on funded debt. | 1,719 084 | 1,672,580 |  | 99 |
| ntals equip. oblig | ${ }_{426,8}$ | + 420,767 | 366,304 |  |
| Miscellaneo | 50,881 | 10,8 | 7,174 | 17,712 |
| tal | 2,340,374 | 2,184,860 | 2,110,936 | 2,091,740 |
| Surplus --..... |  | 1,250,671 | 854,517 |  |
| . on 2 d incomes | (a) 261,030 | (5) 350,000 | (5) 200.000 | (5) ${ }^{\text {(2) }} 1400,000$ |
| Div: on 3d incomes |  | (5) 200,000 | (5) 200,000 |  |
| Balance for year | f. 12,904 | sur.500,671 | sur.104,51 | def. 1,533 |
| $a$ These dividends were declared on Aug. 241907 and are payable Oct. 1 1907 , being $5 \%$ on first incomes and $3.729 \%$ on second incomes. See V. 85 , p. 529 . <br> GENERAL BALANCE SHEET JUNE 30. |  |  |  |  |
|  |  |  |  |  |
| Assets <br> Road and equipment.-. Equipment trusts Bonds pledged under | 1907. | 1906. | 1905. | 1904. |
|  | , | 157, | 53,691,656 | 11 |
|  | 570,52 | 2,429,76 | 1,788,998 | 1,296,363 |
| short-term notes----- |  |  |  |  |
| Investments | 69 | 1,030,219 | 529,295 | 388.263 |
| Deferred assets | 571 ,093 | 116,519 | 180,501 | 44,808 |
| Fund with trustee for min |  |  |  |  |
| compl tion of line |  |  |  |  |
| Cash on haad | 711,758 | 1,211.182 | 1,617,026 | 1,412,937 |
| Cash in transit- | 95 | 105,309 | 145,708 | 16,735 |
| Due from agents | 152 | 126 |  | , 250 |
| Individuals a | 540,591 | 476, |  |  |
| Due from U. S. | ${ }_{66,091}$ |  |  |  |
| affic balances |  |  |  |  |
| otes receivable- | 84,3 |  |  |  |
| Total | 64,467,573 | 62,075,343 | 59,001,262 | 58,081,060 |
| Capital st | 5,000, |  |  |  |
| Funded de | 473,0 | 50,033,000 | 48,863,000 | 48,796,000 |
| Short-term n |  |  |  |  |
| O | 355,965 | 352,698 |  |  |
| Vouche | 554 | 164, | ${ }^{1047}$,893 |  |
| Pay checks | 394,106 | ${ }_{350,724}$ | 296,343 | 269,886 |
| Interest due and unpaid | 182,191 | 134,7 | 125,071 |  |
| erve | 4.654 | ${ }^{324,667}$ | 347 |  |
| Greenville \& Newn'n Ry |  | 98, ${ }^{\text {a }}$ |  |  |
| - | 461.52 E | 804,362 | 556,811 | 580,609 |
| Refund of over-charge on lumber under E . S . Supreme Court deci- |  |  |  |  |
|  |  |  |  |  |
| sion. |  |  |  |  |
| , | 4,570,528 | ,429,\%65 | 88, | 3 |
|  |  |  |  |  |
| fit | 997,771 | ,397,867 | 56,6 | 8 |
|  | 64,467,573 | 62,075,343 | 59,001,262 | 58,081,060 |

## New York Ontario \& Western Ry.

## (Report for Fiscal Year Ending June 301907. )

## President Thomas P. Fowler says:

Improvements.-Improvements on the main and branch lines have been
continued and much-needed enlargement and re-arrangement of the shops continued, and much-needed enargementand re-arrangement of the shops
at Middletown and Norwich nearly completed. The physical condition of at Mlditetown and Norwich nearly completed. The physical condition of about six miles near Liberty, and upon its completion we shall have a double vening tunnels, which it is not intended to enlarge. except in the inter-Bonds.-In February last your board authorzed the Issue of $\$ 1,948,000$
general mortgage bonds to reimburse the treasury for capital expenditires general mortgage bonds
Equipment
Construction second track
Adaltional slidings.
New rall (welght additional to that replaced)
Reconstructing and filling bridges and trestles
New overhead bridges and crossings........................................ 165,850
Additionall lands and improvements and extensions, stations, shop
terminal, $\& c$
At the close of the fiscal year $\$ 1,334,000$ of the bonds had been sold and extent of $\$ 222.000$. When the remainder have been disposed of, the total
an option on the balance given to bankers, which has been exercised to the amount of general mortgage bonds so far authorized and outstanding will be $\$ 3,948,000$ The discount upon the bonds sold has been charged to

Vice-President and General Manager J. E. Childs says: Earnings.- The gross earnings increased $\$ 937,303$, or $12.90 \%$, and the
net earnings, after deducting taxes, increased $\$ 526,244$, or $25.90 \%$. The surplus for the year, after ded ucting inxed charges, rentals, \&c., was $\$ 1,654$,
782 , an increase of $\$ 467,281$, or $39.35 \%$. Withe earnings from the transportation of coal were $\$ 3,670,385$ in the previous year, an increase of $\$ 582,758$, or 18 pared (exclusive of supply coal for company's use) from the Scranton Division
 as compared with the prevevous yar.
Tons of milk carried one mile, $23,031,690$, against $21,577,109$ in 1905-06, beling an Increase of $6.74 \%$. . and charged to capital account, costing $\$ 125,001$. Improvements and general repalrs amounting to $\$ 349,658$ have been made and charged to
operating expenses. OPERATIONS AND FISCAL RESULTS.

| Miles op | $\underset{546}{1906-07 .}$ | $\underset{546}{1905-06 .}$ | $\underset{548}{1904.05 .}$ | $\begin{gathered} 03-04, \\ 548 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Passengers carrie | 1,975,379 | 1,871,722 | 1,731,806 | 1,637,987 |
| Passengers carrie | 81,861,091 | 72,867,521 | 63,108,400 | 56,086,905 |
| Rreate per pa |  | 1.91 |  |  |
| Freight (t |  | 661,651 ${ }^{4,985}$ | 695,332,57 | ${ }^{4,315,422}$ |
| Rate per ton per mile | . 874 cts. | 0.844 cts. | 0.808 ct | 0.848 cts. |
| Aver. train-load (tons) |  |  |  |  |
| Earn. per freight train |  |  | \$2.20 | $\begin{aligned} & 2.21 \\ & 252 \end{aligned}$ |
| Gross earnings per mile- | \$15,026 | \$13,309 | \$12,930 | \$12, 131 |
|  | 553 |  |  |  |
|  | 6,326,641 | 5,589,4 | 5,618,383 | 5,355,275 |
| Miscellane | 180,919 140,804 | 1729,5 | 123,4 | 145,920 108,197 |
|  |  |  |  |  |


| Operating Expenses- | $1905-06 .$ | $\begin{gathered} 1904-05 . \\ s \end{gathered}$ |  | $1902-03 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Conducting transport'n, | 3,027,418 | $2,895,393$ | 2,893,965 | 135 |
| Maintenance of way, \&c. | 1,002,728 | 1,892,100 | 827,49 | 202,183 |
| General expense | 169,260 | 166,762 | 173,961 | 158 |
| Taxes | 194,378 | 174,197 | 158,848 | 144,3 |
| Total | 5,644,346 | 5,23 | 5.05 | 5.072,938 |
| Per cer |  | $\begin{array}{r} (72.04) \\ , ~ \end{array}$ |  |  |
| Net earnin | $\begin{array}{r} 2,558,015 \\ 453,717 \end{array}$ | $\begin{array}{r} 2,031,771 \\ \quad 453,216 \end{array}$ | $\begin{array}{r} 2,040,140 \\ 451,217 \end{array}$ | $\begin{array}{r} 1,579,547 \\ 471,647 \end{array}$ |
| Tota | 3,011,732 | 2,484,987 | 2,491,35 | 2,051,19 |
| Interest on bond |  |  |  |  |
| terest and discount |  |  | 231,1 |  |
| Rentals ............ | 283,506 | 232,528 | 211,948 |  |
| Totals | ,356,950 |  |  |  |
|  | 1,654,782 | 1,187,501 | 1,281,278 | 886 |
| Deduct div. on | (2) 1,162,092 | 1,162,086 | 1/2) 871,555 | $\stackrel{a}{a}$ |

 $a$ A dividend of $\$ 3,150 \%$ or prefred stock and $\$ 1,743,090(3 \%)$ on com-
mon stock was paid in Jan. 1905 from accumulated surplus to June 301904 . GENERAL BALANCE SHEET J UNE 30.
 Total liabilities

92,870,5

## American Smelting \& Refining Co

(Report for Fiscal Year Ended A pril 30 1907)
The report will be found at length on pages 000 and 000 .
The comparative tables of earnings, income account and balance sheet for three years are given below

| EarningS | $\begin{gathered} \text { OPERATIO } \\ 1906-07 . \\ 13,250,058 \end{gathered}$ | $\begin{gathered} 1905-06 . \\ 11,6 \mathbf{s} 5,885 \end{gathered}$ | $\begin{gathered} 1904-05 . \\ 10,506,683 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Ordinary repairs and betterments. | 976,534 | 828,582 | 878,648 |
| Interest, taxes and general expenses- | 763,854 | 675,945 | 729,224 |
| Total ded | 1,740,388 | 1,504,527 | 607,872 |
| Net earnings | 11,509.670 | 10,161,358 | 8,898,811 |
| Total. <br> New construction improvements and metal stock account. | 10,969,250 | 712,154 | ,681, |
|  |  |  |  |
|  |  |  |  |
| Net income | 9,914,254 | 8,774, | 7,618,912 |
| Dividend on preferred stock | 3.500 .000 | 3,500,00 | 3,500.000 |
|  | ,500,000(6) | 250 | 2,500,00 |
| Total dividend | 7,000,000 | 6,750,000 | 6,000,000 |
| urplus for | 2,914, 254 | 2,024 | 1,618 |
| Surplus pre | 0,482,775 | 8,45 | 8,83 |
| tal | 13,397,029 | 10,482,775 | 8,458,720 |
| $a$ Does not include any approprlation to metal stock account. ASSETS AND LIABILITIES APRIL 30. |  |  |  |
|  |  |  |  |
|  | 1907 | 1906. | 1905. |
| Property | 86,845,670 | $86,845,67$ | 86,8 |
|  | 3,81 | a4,17 |  |
| Me | 18,251,587 | 19 | 16,41 |
| Mate |  |  |  |
| Cash | 6,706,984 | 4,757,92 | 4,636,649 |
|  | 116,93 | 116,313,60 | 113,002 |
| mm |  |  |  |
| Prefer | 50,00 | 50,000,000 | 000,000 |
|  |  |  |  |
| Net curi |  | 退 |  |
| M | 13,397,02 | 10,482,775 | 8,458,720 | Total $\qquad$ $a$ Does not include 177,510 shares A

par value $\$ 17,751,000,-\mathrm{V} .84$, p. 1369 .

## American Hide \& Leather Co.

(Report for the Fiscal Year ending June 291907. )
President Thomas W. Hall says in substance:
The surplus profits for the year, after charging replacements, renewals
and repalrs, bad and doubtful debts, interest and sinking fund appropriation, amounted to $\$ 270,337$. No change in the outstanding capital stock, etther preferred or common, has taken place during the year.
The bonds in the hands of the public on June 291907 amounted to $\$ 7,194,000$, compared with $\$ 7,425,000$ at June 301906 , a decrease of
$\$ 231,000$ iloans on June 291907 amounted to $\$ 262,775$, compared with
$\$ 1,181,45$ on $\$ 1,381,457$ on June 30 1906, a decrease of $\$ 1,118,682$; the amounts owed
for forelgn exchange, trade accounts, wages, \&cc; decreased 821,140 ; cost of property has decreased $\$ 4,209$, made up as foilows: Realization on
sales of land, machinery,
de., and value of machinery and bullings destroyed by fire, $\$ 147,978$; less additions, Improvements and betterments
s143,769 \$143,769.

and in view of this charge the directors and the auditors consider that a
further provision specifically for depreclation is unnecessary. The bonds
in the sinking fund on June 291907 amounted to $\$ 1,331,000$, as compared with $\$ 1,100,000$ June 301906 , an increase of $\$ 231,000$, acquired at a cost of $\$ 207,263$ in cash. This increase in bonds is made up of the regular from the sinking fund interest accumulation. In order that the outstanding indebtedness might more properly be set forth in the balance sheet submitted, the statement of these bonds has been slightly modified by deducting
the amount of the sinking fund bonds from the total bonds issued, instead of showing the same as an asset.
The inventory of hides and skins, leather on hand and in process of manu-
facture and general supplles amounted on June 291907 to $\$ 6,305,659$, as against $\$ 7,254,059$ on June 301906 , a decrease of $\$ 948,400$. The valuation of the inventory is on the same basis as June 301906 . The cash profits
actually reallzed from leather delivered during the present fiscal year were greater than those of the preceding year, but as it is the practice of the
company to take the finished liseal market valuation. and not to take into the accounts for the year profits on leather sold and undellivered, the results for this year have been unfavorably
affected thereby. Bills and accounts receivable increased $\$ 63,702$. afmount outstanding June 291907 was $\$ 2,318,809$, as against $\$ 2,255,107$ on June 301906 . Bad debts have been written off or provided for during the year to the extent of $\$ 8,422$. The reserve for doubtful debts and dis-
counts amounted on! June 291907 to $\$ 148,104$, which the management counts amounted on June 291907 to $\$ 148,104$, which the management
deems ample; cash on hand June 291907 increased $\$ 13,746$.
The total current assets on June 29 1907 amounted to $\$ 8,851,473$, as against total current liablities of $\$ 823,208$, showing net current assets of bonds, It will be seen that the net current assets exceed the face value of
the bonds outstanding by $\$ 834,265$, leaving in addiltion thereto the entire plant and good-will st
INCOME ACCOUNT OF COMPANY AND ITS SUBSIDIARIES.

|  | 1906-07. | 1905-06. | 1904-05. |
| :---: | :---: | :---: | :---: |
| Trading profits | \$1,151,048 | \$1,178,487 | \$1,374,432 |
| Profit on bonds purchased for sinking fund, \&ec | 14,332 | 3,297 | 31,755 |
| Total | \$1,165,380 | \$1,181,784 | \$1,406,187 |
| Replacements, renewals and repairs | \$159,055 | \$167,505 | \$190,291 |
| Madebts.......- | 8,422 | 21,843 | 18,691 |
| Interest on bond | *511,500 | 511,500 | 511,500 |
| All other interest. | 66,066 | 86,547 | 29,798 |
| Sinking fund appropriatlo | 150,000 | 150,000 | 150,000 |
| Dividends on preferred stock | None | \%) 125,483(2 | 250,966 |
| Total-....- ${ }^{\text {Balance, }}$ | \$895,043 | \$1,062,879 | \$1,151,245 |
| Balance, surplus | \$270,337 | \$118,905 | \$254,942 |

$x$ Includes $\$ 130,000$ paid Aug. 151905 on $\$ 13,000,000$ preferred stock,
ess $\$ 4,517$ received on preferred stock held in trust.
BALANCE SHEET OF COMPANY AND SUBSIDIARY CO'S JUNE 30.


a After deducting $\$ 475,000$ in treasury and $\$ 1,331,000$ in sinking fund. - $b$ Thi
ncludes bonds held in sinking fund $(\$ 1,100,000)$, which are deducted in later yearncludes bonds held in sinking fund ( $\$ 1,100,000$ ), whichare deducted in later year-
see foot-note $a$. $c$ Inclading 4,517 shares preferred and 2,259 shares common stock Leather Co. held in trust. a Arter deducting reserve of
ts 1907 and $\$ 155,250$ in 1906 . e Includes only cash and accrued interest ( $\$ 1,331,000$ par value of bonds in sinking fund held by trustees
not treated as an asset as in former years). $\mp$ Includes $\$ 1,100,000$ bonds-see
foot-note $d$.-V. 83, p. 563 .

## American Locomotive Company.

(Report for Fiscal Year ending June 30 1907.)
President W. H. Marshall, New York, Aug. 11907 writes: General Results.-The gross earnings were $\$ 49,515,486$, an increase of
$\$ 6,967,610$ over those of the preceding year. ${ }^{\text {The earnings include the }}$ The eat evenue from the manufacture and sale of steam and electric lucomotives, as well as extra boilers, tanks, cylinders, frames and other locomotive parts:
also the manufacture and sale of steam shovels, dredres, trucks for electric service, rotary snow-plows, \&c.. the overhauling and general repair of old
locomotives, and income from investments and other sources. The expenses were $\$ 42,744,381$, an increase of $\$ 6,659,011$ over those of the year preceding. Inclued in expenses are aal direct and Indirect charges against manufacturing, maintenance and administration; also book values of the materlal and stock on hand. In addition to ilberal disbursements for the up-keep and replacement of the plants, Included in expenses, there has been expended for improvements
and additional property the sum of $81,692,859$, which has been pald for out
 short-term debentures notes of the American Locomotive Co. and other charges, amounted to $\$ 412,898$.
Out of the resulting profit the recular dividend of $7 \%$, or $\$ 1,750,000$, has been pald on the preferred stock, as have also dividends aggregating $5 \%$, In the iscal yeer just closed the company has secured the largest output
and transacted the heaviest volume of business in its history. Moreover. its capacity for handilng future business hasess been substantraily Moreovered

 he year a surplus, credited to profit and loss, of $\$ 1.358,207$-Ed.) Short-Term Notes. -During the year the outstanding " bilis payable," has issued a sertes of short-term gold coupon notes aggregating $\$ 5,000,000$ bearing interest at the rate of $5 \%$, and maturing annually in sums of
$\$ 1,000,000$ on Oct. 1 from 1907 to 1911 ; thus providing an additional cash arge increase in working capltal whilch has accumulated since the formaMontreal Companany. In April 1907 the structural steel departmentest abecessary feature of the agreement of sale, the structural shop bulidings and equipment at Montreal were leased to the new company for the term of two years, with an option for one additional year. The Montreal Co. wril
therefore, devote its attention hereatter exclusively to the business of producing and selling locomotives, steam shovels and rotary snowness of proall of which the rapld development of transportation a
prises in Canada offers a fild of exceptional promise.

The income account was given in the "Chronicle" last week on page 525. The comparative balance sheets are shown below:

## Assets- Cost of prop

 CostSecur
Cash
Accts

Sct Cash
Act

 Material and supAlles ….......Contract work.--
Locom. \& Mach Locom. \&Mach.Co.
of Montreal...-

## 

$98,60 \overline{4}$
2,237
$4,080,374$
$3,30,000$
$\begin{array}{lr}750,000 & 750,000 \\ 870,870 & 922,714\end{array}$

Total_-.....---74,501,672 $\overline{70,717,916}$ Total_...........-74,501,672 70,717,916
Note.-This balance sheet is "prepared solely for the purposes of information, to show the combined assets and liabilities of the ten (10) plants controlled by the American Locomotive Co. as the balance sheet would appear if the assets of the
Rogers and Montreal compantes had been taken over by the American Locomotive Co . and their debts assumed.
motive \& Machine Works Co. bonds $\$ 118,000$; Rogers Locomotive Works stock, $\$ 1,972,115$; sundry securities, $\$ 406,800$.
$\$ 380,000$ Rogers Locomotive Works and $\$ 1,500,000$ Locks, $\$ 562,500$ Dickson Mifg. Co., Montreal. - V. 85, p. 525 .


## Wells Fargo Company.

(Report for Fiscal Year ending July 31 1907.)
President Dudley Evans says:
The railroad milleage in the United States and Mexico covered by the
company's contracts amounts to 47,619 milles; the stage inland seamer company's contracts amounts to 47,619 miles; the stage, inland steamer and
ocean steamship mileage amounts to 8,691 miles, making a total mileage operated of 56,310 milles, an increase for the year of 1,625 miles. The number of agencles in the United States and Mexico iss 4,842 , an in
crease of 204. Our emplovees number 13,357. We also have correspondcrease of 204 . Our employees
ents in all quarters of the globe.
The business of the fiscal year respects, and w larger than last year, yet owing to weather condition throughout the country, espectally in the Middle West, we were not able pated; but it is hardly to be expected in covering a territory so vast as tha embraced by our lines that we can experience favorable conditions in al sections.
In my
In my last report I called attention to serious hindrances we were experiencing by reason of restrictive legislation, and desire to say in this connec-
tion that since then an additional number of States and Territories have enated laws anponinting commilssions, whose duties embrace not only the regulation of rallroads but express companies as well, and the general ten
dency of such commisslons is to seek to reduce our rates. W e are now under the jurisdlection of the Inter-State commerce Commission, and a compinance
with its many rulings and requirements subjects us to continued additional labor and expense.

INCOME ACCOUNT.


|  | \$19,566,403 | \$8 |  |
| :---: | :---: | :---: | :---: |
| Stable expense-.-. |  | +1,430,552 |  |
| Rent |  | 274,131 |  |
| MIscellaneous expens |  |  | 42 |
| Supplies, equipment, do |  | 557,728 | 431,694 |

Total disbursements.............-- $\overline{\$ 19,566,403} \overline{\$ 16,138,073} \overline{\$ 14,453,887}$

Total net income................-- $\$ 4,313,904 \underset{\text { (?) }}{\$ 3,064,962}$
BALANCE SHEET JULY 311907 AND JULY 261906.
A ssets- July 31 '07. July 26 '06. Llabilities-July 31 ' 07 . July $26,{ }^{\prime} 06$ $\begin{array}{llllll}\text { Bonds \& stks- } & 6,892,665 & 5,375,709 & \text { Capital stock. } & 8,000,000 & 8,000,000\end{array}$



 of Oregon--
Gen. Mgr.exp. Gen. Mgr. exp.

Equip. esti'ed 1,250,000

- Total 83, p. 1417 . 26,


## Societe Anonyme Westinghouse (French Westinghouse Co.).

 (Official Statement of June 29 1907.)The shareholders of this company, a large interest in which is owned by the Westinghouse Electric \& Manufacturing Co. (compare V. 79, p. 624), voted on June 29 to reduce the capital stock of the company from $\$ 5,000,000$ ( $25,000,000$ franes) to $\$ 3,000,000(15,000,000$ francs) by a reduction in the par value of the 40,000 shares of common stock from 500 francs each to 250 francs; also to change the par value of the 10,000 shares of preferred stock from 500 francs to 250 francs, but in this case the reduction is to be made good to the holders by the issuance of an additional 10,000 preferred shares of

250 francs each. The preferred shareholders, in view of the concession made by the common shareholders in submitting to a reduction in the face value of the common shares, ratified the proposition to annul the cumulative right of the preferred stock to dividends of $5 \%$ per annum so far as the fiscal years prior to January 1908 are concerned. The stockholders further authorized the management to provide for the company's outstanding obligations and future capital requirements by making an issue of $\$ 2,000,000$ ( $10,000,000$ francs) of terminable obligations of 500 francs each, these obligations to be issued from time to time as the management may deem necessary. It was further voted that at general meetings all shareholders, both common and preferred, shall be entitled to one vote for each 10 shares, and at extraordinary meetings to one vote for five shares.
A free translation of the official report made at the meeting on June 29 is in substance as follows:
The marked increase in our orders has had the result of turning considerable working capital into fixed form, and, independently of a coan of
$\$ 250,000$ ( $1,250,000$ francs) which we have contracted we owed to $\$ 250,000(1,250,000$ francs) which we have contracted, we owed to our
bankers on Dec. $311906 \$ 245,606$ (1,028,034 francs). The continued inrease of our business in 1907 , the establishiment of an arflilated company in Italy and the taking of an important share in an affiliated Hungarian comany, as well as the necessity of making some enlargements to plavre have caused or will cause considerable delay. For the purpose of meeting all our extrardinary requirements, your management addlise the creetion
of $10,000,000$ francs $(52,000,000$, of obllmatlons which shall be Issuable hereafter as the needs of the company may require.
However before proceeding with this operation, your management beHeves that it is well to improve the financlal status of the company by re-
ducing the share capital from $25,000,000$ francs to $15,000,000$ francs owering the face value of the common shares from 250 franes to 500 francs This reduction will be offset by extinguishing various items on the asset side. of our balance sheet, aggregating $9,336,778$ francs, in the increase of the
sum provided for the Puteaux contract by 263,222 francs and in the creation sum provided for the $4 u t e a u x ~ c o n t r a c t ~ b y ~$
of a special reserve of 400,000 francs. This reduction of capital and the other changes in the balance sheet will make it posible in the future to distribute as dividends the surplus profits from operations. You will find annexed to
the present report the statement of the adjustments which we propose to make, as well as the balanee sheet of Dec. 311906 as it would stand after making the aforesald adjustments. Particular a attention is called to the and prrvileges," which will be retuced to to 4000,000 of franes, as as anainst and privieges, which wil be reduced to $4,000,000$ of franes, as against
$9,541,520$ trancs, as well as to the ellsappearance of the sum of 848,026
trancs, heing the pront and loss defictit of Dec. 31 1906. franes, heing the proft and loss deficit of Dec. 311906 .
BALANCE SHEET DEC. 31 1906, AFTER PROPOSED ADJUSTMENT

|  | Amts. Extinguished. | Ajter Ad- <br> justment. |  | After Adjustment. |
| :---: | :---: | :---: | :---: | :---: |
| Assets- | tr. | $\begin{aligned} & \text { ir. } \\ & 26,000 \end{aligned}$ |  | $\begin{gathered} \text { fr. } \\ 15,000,000 \end{gathered}$ |
| Securities | 500,000 | 380,378 | Due to bankers | 1,028,035 |
| Acc'ts receivable. . | 300,000 | 3,850,460 | Acc'ts payable. | 2,497,316 |
| Bills receivable..- |  | 34,789 | Advance payments |  |
| Advances on pur- |  |  | on orders.- | 1,001,601 |
| chases, \&c...-- | 65,387 | 454,336 | Bills payable | 1,339,136 |
| Material on constgnment |  | 347,114 | Provision for Puteaux contract_cr. 263,222 | $00$ |
| At Havre- |  |  | Legal reserve. | 9,704 |
| Stock and material |  |  | Spectal reserve..-cr. 400.00 | 00,000 |
| under construct'n | n 400,000 | 4,077,335 | Account of pr |  |
| Furniture .-..-. | 71,629 |  | visions \& orders | 247,586 |
| Tands, dles \& pat'ns | s 700,000 | 3,454,492 |  |  |
| Buildings | 300,000 | 2,049,661 |  |  |
| At Freinville |  |  |  |  |
| Stock and material under construc'n | 100,000 | 1,348,084 |  |  |
| Furniture | 22,772 |  |  |  |
| Tools, dies \& pat'ns | s 300,000 | 507,143 |  |  |
| Building | 150,000 | 722,972 |  |  |
| At Puteaux- | 100,00 | 722,972 |  |  |
| Stock, supplies \& |  |  |  |  |
| furniture |  | 163,843 |  |  |
| Offee furniture -- | 37,444 | 1 |  |  |
| Moulineaux- |  |  |  |  |
| Supplies \& mat'al |  | 130,298 |  |  |
| Patents, rights and |  |  |  |  |
| privileges | 5,541,520 | 4,000,000 |  |  |
| Proft and loss | 848,026 |  |  |  |
| Total | 9,336,778 | 22,123,378 | Total .........-10,663,970 | 22,123,378 |
| -V. 79, p. 631. |  |  |  |  |

## Mahoning Investment Company.

(Report for Fiscal Year Ending June 30 1907.)
This company's stock was distributed in Dec. 1906 to the shareholders of the Buffalo Rochester \& Pittsburgh Ry. (V. 83, p. 1468), for the purpose of separating the railway and the coal and iron enterprises of that company, in conformity with the Railroad Rate Act of 1906 (V. 83, p. 38)

Secretary Lewis Iselin, New York, Sept. 3 1907, reports:
Since the organlzation of the company on Nov, 81906 , and up to June
301907 , the closing of your fiscal year, $\$ 4,126,200$, or 41,262 shares of 301907 , the closing of your fiscal year, $\$ 4,126,200$ or or 41,262 shares of
$\$ 100$ each, out of the $\$ 4,200,000$ capital authorized, have been Issued. Imeediately after tis organization the company acquirred from the Buffalo stock of the Rochester \& Plitsburgh Coal \& Iron Co., subject to an agreed ment bearing the date April 21 1890, under whlch these shares are depositegeneral mortgane bonds. of the rallway company, upon the trust for the $5 \%$
the purposes declared in an tindenture bearling date sept. 11887 exect for
 by the rallway company to the Unlon Trust Co of New York. These
39,995 shares of Rochester \& Plttsburgh Coal \& Iron Co. stock were pald

Rochester \& Pittsburgh Coal \& Iron Co.-Operations for Fiscal Year ending



299,537


- Total
\$787,729
Entrre ammount expended during year for new construction, mining
machinery, equlpment and other charges
Profit and loss surplus on Jume 301907
Out of the $\$ 135,987$ charged to "bond redemption and sinking fund,"
$\$ 121$, $\$ 121,000$ of the bonds of the company were pald and canceled. Since the close of the fiscal year, the Rochester \& Pittsburgh Coal \&IIron
Co has declared a dividend of $21 / \% \%$ on its $\$ 4,000,000$ capital stock, payable Aug. 201907 , on which date your company collected $\$ 84,989$, being
 $\$ 4,120,200$ outstanding stock of your company hast been p
stockhilders of record on Aug. 20.-V. 85, p. 287.


## GENERAL INVESTMENT NEWS.

## RAILROADS, INCLUDING STREET ROADS

Apalachicola Northern RR.-Receivership.-This road, in operation from River Junction, Fla., on the Atlantic Coas Line, Seaboard Air Line and Louisville \& Nashville, to Apalachicola, Fla., 80 miles, was recently placed in the hands of E. A. Faulhaber of St. Louis, Mo., as receiver. The company was incorporated in May 1903 and its road was buil by the Morey Engineering \& Construction Co. of St. Louis H . O. Clement of the Minnesota Lumber Co., writing from Valdosta, Ga., to the "Manufacturer's Record,", in May 1903 said
The name of the rallioad we are to bulld from River Junction, Fla., to Apalachicola is the Apalachicola Northern Rallioad Co. The incorporat ing officers are: President, C. B. Duffy, Worcester. Mass.: First Vice-PresiAdnt, H.O. Olement, Valdosta, Ga.; Second Vice-President, B. H. Beverly A. Griffrith, Valdosita, Ga.
The road will be about 7 .
of the road will be about 70 miles long, and opens up nearly $1,000,000$ acres
the timber ls rems, the greater part of which will be good farming lands after of timbered lands, the g .
Arkansas Valley RR.-Merger.-See Atchison Topeka \& Santa Fe Ry. below.-V. 83, p. 562.

Atchison Topeka \& Santa Fe Ry.-Annual Meeting.-At the annual meeting on Oct. 24 the shareholders will be asked to ratify the lease to this company of the railway, property and franchises of the Fresno County Railway; the purchase of the railroad and other property of the Arkansas Valley RR (V. 83, p. 562), and the Holly \& Swink Railway Co. (V. 83, p. 562), and the purchase of the railroads, properties and franchises of the Eastern Oklahoma Ry. Co. (V. 76, p. 434; V. 79, p. 1331; V. 84, p. 1549.). The properties named have been controlled for some time past.-V. 85 , p. $529,468$.
Baltimore (Md.) Electric Co.-Earnings, \&ec.-The "Philadelphia News Bureau' of Aug. 22 had the following: Six Mos.
to June 30. 1907.
1906
 Incorporated in 1904 to operate under the perpetual franchise of the
Maryland Telephone \& . Telegraph Co. possessing a franchise for electric Maryland Telephone \& Telegraph Co., possessing a franchise for electric
IIght and power as well as for telephone business. The power plant at
South Baltimore was placed in operation Aus. 15 . 1905 . The annual ca-
The South Baltimore was placed in operation Aug. 15. 1905. The annual ca-
pacity is $7,712,260 \mathrm{k} . \mathrm{w}$. and the dally capacity $0,000 \mathrm{k} . \mathrm{w}$. It has now
 ssued. Of this amount $\$ 3,093,000$ gold 5 ss , dated Jan 21 1905, due Jan. 2 1939, are secured on one of the most modern equpped Westinghouse plants
in the country, and by deposit of 8848,000 general mortgage bonds and In the country, and by deposit of $\$ 848,000$ general mortgage bonds and
$\$ 900,000$ capital stock of the Maryland Telephone \& Tel graph Co. si, 407 ,
000 are reserved to retire Maryland Telephone Co. bonds 000 are reserved to retire Maryland Telephone Co. bonds and $\$ 3,000,000$
were set aside for improvements, extensions and distributing the system.
 and W. Frederick Snyder. . President of the trust company, and his assoclate, Interested are John T. Stombers John Waters and Georre. R. Webb of Balti-
more, Hugh H. Harrison and Willam Redwood Wright of New York-

New President.-Vice-President Sydney L. Wright of Philadelphia, has been elected President to succeed the late David E. Evans, whose death occurred suddenly on August 15.-V. 85, p. 470.

Birmingham (Ala.) Railway, Light \& Power Co.-Mort-gage.-This company has filed its new mortgage for $\$ 25$,000,000 in favor of the Old Colony Trust Co. of Boston, Mass., as trustee.-V. 85, p. 220, 98.
Brookville \& Mahoning RR.-New Stock for Pittsburgh Shawmut \& Northern Ally.-This company, which is building from Hydes, Pa., southwest towards Pittsburgh to Freeport, on the Pennsylvania RR., $1021 / 2$ miles, has filed notice in Pennsylvania of an increase of $\$ 500,000$ in capital stock. The company was authorized some time ago to increase its capitalization from $\$ 1,350,000$ to $\$ 10,000,000$. The line will serve as an outlet to Pittsburgh for the Pittsburgh Shawmut \& Northern, but that company owns none of the stock; in fact, no stock has been issued, the enterprise being privately financed. See V. 81, p. 30.
Buffalo Rochester \& Pittsburgh Ry. - See Mahoning Investment Co. under "Annual Reports" on a preceding page. V. 85, p. 402

Buffalo (N. Y.) Union Terminals.-Report of Committees.The "Railway \& Engineering Review" of Chicago in its issue of Aug. 31 published an illustrated report on the proposed improvement of passenger and freight terminals at Buffalo, recently made by the committee of the railroad companies appointed April 30 1907, consisting of William J. Wilgus (N. Y. C. \& H. R. RR.), Chairman; Samuel Rea (P. RR.) and J. M. Graham (Erie RR.), and the committee representing the city, namely, Henry J. Pierce (Chairman), Carl V. Machemer and W. H. Gratwick. In closing, this report says:
Should the city and the rallroad companies endorse this recommendation
for the Fillmore Unlon passenger statlon and concentrated Individual frelsht for the Flllmore Union passenger station and concentrated Individual freight
terminals near Exchange Street, the committees bespeak the hearty cooperation of all interests in making the project an entire success.
ter

Bullfrog Goldfield RR.-Guaranty, \&e. - This company's line was recently completed from Goldfield, Nev., southerly to Bullfrog and Rhyolite, a distance of 81 miles, forming an extension for the Tonopah \& Goldfield RR. Co. . which entered into an agreement, now upheld, to guarantee an issue of $\$ 1,250,000$ bonds in return for $51 \%$ of the capital stock An extension from Gold Centre (near Bullfrog) southerly to

Greenwater, Cal., about 50 miles, is projected (see map in the "Official Guide").

The "Philadelphia Record" of Aug. 31 said:
In a decision filed in the equity sult of Louls Teller vs. the Tonopan \& defendant company is upheld in the arrangement by which it is propose to guarantee the bonds of the Golditild \& Bullfrog RR. to the amount of
$\$ 1,250,000$ in exchange for $51 \%$ of the capital stock $\$ 1,250,000$ in exchange for $51 \%$ ot the capltal stock of that company. brughtampout by the directors or the derendant an company with, a syndicicete.
of whit they are members, formed to promote the construction of the new of which they are members, formed to promote the construction of the new
rallroad. Judge Archbald holds that the enterprise was a perfectly legitimate one, and that it will be to the interest of Bullfrog stock to accept the syndicate

Canada Atlantic Ry.-Amalgamation.-The shareholders will vote Sept. 24 on sanctioning an agreement for amalgamation with the Grand Trunk Railway Co. of Canada. V. 84, p. 101.

Canadian Northern Ry.-Equipment Trusts.-The Dominion Securities Corporation of Toronto and Montreal is placing jointly with William A. Read \& Co. of Chicago, New York and Boston, an issue of $\$ 1,500,000$ Series " O " equipment $41 / 2 \%$ gold bonds, issued by the Imperial Rolling Stock Co., Ltd. These obligations are dated July 11907 denomination $\$ 1,000$ and $\$ 500$; interest payable Dec. 1 and June 1 at the Canadian Bank of Commerce at Toronto or at its branch offices in New York or London, at holder's option. They mature in ten installments of $\$ 150,000$ each on June 1 yearly from 1908 to 1917, both inclusive. They are secured by mortgage on the following equipment, which cost $\$ 2,135,264$, of which $\$ 636,264$ has been paid in cash: 750 box cars, 170 dump cars, 140 flat cars, 25 cabooses, 4 snow-plows, 19 day coaches, 2 mail and express cars, 6 baggage cars, 21 ten-wheel locomotives and 2 dining cars.
The Dominion Securities Corporation has also recently handled the following first mortgage $41 / 2 \%$ gold bonds of the Imperial Rolling Stock Co., "the Canadian Northern Ry. unconditionally guaranteeing the payment of principal and interest" "of these bonds as well as in the case of series "O."

 Nov. 1 at Canadlan Bank ofommerce, Toronto, New Yorrk, and London, England. Trustee. National Trust Co., Limited, Toronto. Security: 550
30 -ton box cars, 6 first-class coaches, 5 mall and express cars. Cost of

Serles " N "-Amount of Issue, $\$ 500,000$. Denominations, $\$ 250,000$ in
denominatlons of $\$ 12,500, \$ 250,000$ in denominations of $\$ 1,000$ date denominations of Principal payable $\$ 50,000$ annually June 1 in the years
June 11907 . 17 . 1 . 1908-17 at Canadian Bank of Commerce. Toronto and New York. Ine yterest
payable June 1 and Dec. 1 at Canadian Bank of Com payable June 1 and Dec. 1 at Canadian Bank of Commerce, Toronto, New
York, and London, England. Trustee, National Trust Co., Limited, Toronto. Security 175 stock cars, 60 flat cars, 50 steel ore cars, 8 day coaches, 3 sleeping cars, 2 parlor cars, 6 mall and express cars, 4,10
locomotives. Cost of rolling stock, 6667,093 .-V. 85, p. 468,283 .
Canadian Pacific Ry.-Sale of Debenture Stock.-The "Financial Post" of Montreal on Aug. 31 said: "The 'Post' has received a special cable from London to the effect that the Canadian Pacific Railway Co. has sold within the past ten days $£ 1,250,0004 \%$ debenture stock at 102 . The price, in view of the money market and the general tendency, is almost amazing, but inquiry at headquarters confirms the statement."-V. 85, p. 402.

Central of Georgia Ry.-Earnings.-See "Annual Reports" on a preceding page
Improvements.-President J. F. Hanson at Atlanta, Ga. on Sept. 4, in objecting to an increase in the assessed valuation of the property to $\$ 29,900,000$, informed the State Railroad Commission that work on improvements, the total cost of which would have been over $\$ 2,000,000$, has been ordered stopped, and is quoted as adding:
The reductions in the rates which are being forced on us makes it neces-
竍 sary for the Central to stop the improvements. We would not be able to
pay for the work. The track and equipment wil be kept the best possible
condition, but no other work wlll be done by the Central. -V. 85 , p. 529,468 .

Central Illinois Traction Co.-Receivership.-See Mattoon City Ry. below.

Chicago Burlington \& Quincy RR.-Dividend Rate Increased from $7 \%$ to $8 \%$-Extra Dividend of $6 \%$. -This company, $\$ 107,611,600$ of whose $\$ 110,839,100$ stock was in 1901 exchanged for the joint 20 -year $4 \%$ collateral bonds of the Great Northern and Northern Pacific, on the basis of $\$ 200$ in bonds for $\$ 100$ stock (see V. 72, p. 871 , and V. 73, p. 293), declared on Thursday an extra dividend of $6 \%$, and at the same time raised the annual dividend rate from 7 to $8 \%$ by the declaration of a quarterly disbursement of $2 \%$ Both dividends are payable Oct. 1. The extra dividend brings the dividend payments up to $\$ 8$ per annum for the six years since the change in control, making the same precisely offset the interest charge on the aforesaid bond issue. Chairman J. J. Hill is quoted as saying:
The additional divldend of $6 \%$ on the Burlington stock will equalize
the carrying charges to the Northern Paelfic and Great Northern of the joint the carrying charges to the Northern Pactic and Great Northern of the joint
bonds Issued to acquire the Burlington stocke
Northern Pacific and Great Northern have had the Burlington for about six years, and during this time the Burlington has not paid the carrying
 fore, to equallze this deficlency, $6 \%$ additional has been declared on the The Burlington is in very prosperous shape. Its earnings are Increasing
substantlally and the annual report of 1907 will show that it had the best year In Its history

The extra dividend will bring about $\$ 3,230,000$ each to the treasuries of the Great Northern and Northern Pacific. -V. 85, p. 39.

Chicago Great Western Ry.-Dividend Prospects-Financial Plan.-President A. B. Stickney has returned from Europe, where he conferred with the foreign directors regarding the company's finances, \&ce. The "Journal of Commerc and Commercial Bulletin" of New York on Sept. 4 said:
will be taken by yesterday sald that action on the preferred "A" dividend the next two by the board and by the finance committee in London within tion of policy as to whether a dilstribution will be made out of the proftst in
han It has generally become understood that the proposed fanctal plan which will meet the financlal needs of the company for a serles of years, ha be practicaly agreed upon, subject to the approval or various hegal points
by the company's attorney. Within a few months, however, the cold weather will come on andthe company will not be able to do extensive construc tion work. It is, therefore, argued that it will not be necessary to act hast-

Cincinnati \& Columbus Traction Co.
issue of $\$ 200,000$ of $5 \%$ bonds recently announced duae. - The issue of $\$ 200,000$ of $5 \%$ bonds recently announced, due July 1 1912, it appears is secured by the first mortgage dated 1905 under which the $\$ 600,0005 \%$ notes due July 11909 were issued. The mortgage is limited to $\$ 800,000$; total now outstanding, $\$ 650,000$.-V. 85 , p. 220 .
Citizens' Traction Co., Oil City, Pa.-Holding Company Dissolved.-See Venango Power \& Traction Co. below. -V. 72, p. 186.
Columbia \& Red Mountain Ry.-Consolidation.-See Great Northern Ry. below.
Coney Island \& Brooklyn (Electric) RR.-Suspension of Dividends for Two Years to Provide for Improvements. - At a meeting of the Public Service Commission on Sept. 3, William N. Dykman, counsel for the company, stated that the company was willing to make the improvements ordered by the Commission. The "Brooklyn Eagle" says:
Mr. Dykman stated that the improvements which the company have under way will cost upward of $\$ 1,000,000$ and that $\$ 600,000$ of thins amoun
was recently expended upon a new power house. The company has als was recently expended upon a new power house in carrying out Its plans
incurred already a large number of obllgations in and le order to meet the expense of the Improvements planned, the stockholders of the company at a recent meeting agreed to forego dividends for
Conneaut \& Erie Traction Co.-Receivership.-Judge George M. Dallas of the United States Circuit Court at Philadelphia on Sept. 5 appointed Robert M. Watson of Philadelphia receiver for the company, on application of A. M. Poole of New York, for himself and other creditors. Mr. Poole holds notes aggregating $\$ 34,866$, and alleges that there are other outstanding notes amounting to $\$ 103,342$.-V 79, p. 680.
Cumberland Railway \& Coal Co., Nova Scotia.-To Authorize $\$ 1,500,000$ Bonds.- The shareholders will meet at the head office of the company, No. 80 St. Francis Xavier Street Montreal, on Sept. 261907 to vote on authorizing the directors to issue bonds aggregating $\$ 1,500,000$, for such period and at such rate of interest as may be deemed advisable, and to secure the said bonds by a mortgage on the property and further to authorize the redemption or retirement of the company's outstanding bonds in such manner and on such condition as may be determined upon. H. R. Drummond condition as may be determined upon.
is Secretary. Compare V. 81, p. 1099.
Dakota \& Great Northern Ry.-Consolidation.-See Great Northern Ry. below.-V. 82, p. 280.
Duluth Rainy Lake \& Winnipeg Ry. - In Full Operation. Minn., north to a connection with the Canadian Virginia Minn., north to a connection with the Canadian Northern at International Falls, 98 miles, was begun on Sept. 1, with the exception of the bridge over the Rainy Lake River at International Falls, which is still under construction. V. 84 , p. 158.

Duluth South Shore \& Atlantic Ry.-Guaranteed Equipment Notes Offered. - The First National Bank of Chicago is offering at prices to net $514 \% \$ 63,0005 \%$ car trust notes part of a total issue of $\$ 172,000$, dated June 11907 , and maturing $\$ 17,000$ annually. Guaranteed principal and interest by the Canadian Pacific Railway Co. Interest payable June and Dec. 15. First Trust \& Savings Bank trustee. Secured by property in the hands of the trustee costing $\$ 215,000$. A cash payment of $20 \%$, or $\$ 43,000$, was made, and notes of $\$ 172,000$ represent the balance.-V. 85 p. 405.

Duluth \& Superior Bridge Co.-Consolidation.-See Great Northern Ry. below.-V. 67, p. 1263.
Duluth Superior \& Western Terminal Co.-Consolidation. -See Great Northern Ry. below.-V. 67, p. 28.
Eastern Oklahoma Ry.-Merger.-See Atchison Topeka \& Santa Fe Ry. above.-V. 75, p. 611.

Eastern Railway of Minnesota.-Consolidation.-See Great Northern Ry. below.-V. 67, p. 28.
Evansville \& Terre Haute RR.-Common Stock Dividends Continued.-A dividend of $4 \%$ on the common stock has been declared, payable Nov. 1 to stockholders of record Sept. 20, being the second dividend on that stock since May 1901, a dividend of the same amount having been paid in Nov. 1906. The regular annual dividend of $5 \%$ on the preferred stock was also declared, payable in two installment preferred stock was also deciared, payable in April 151908 to holders of record on Sept. 14 1907. Dividend record
 Pref...

Also $5 \%$ in bonds. $b$ Also scrip dividend
Fort Wayne Cincinnati \& Louisville RR.-Merger.-See Lake Erie \& Western RR. below.-V. 50, p. 483.

Galveston Electric Co.-Option of Exchange.-See Gal-veston-Houston Electric Co. below.-V. 81, p. 974.
Galveston-Houston Electric Co.-New Holding Company's First Dividend. -The directors on Thursday declared an initial semi-annual dividend of $\$ 3$ a share ( $3 \%$ ) on the pre-
ferred stock, payable Sept. 16 to holders of record Sept. 7. The company was incorporated on May 81907 under the laws of Maine by the Stone \& Webster interests of Boston to take over the control of three of their trolley and electriclight enterprises, namely (compare "Street Railway" section):

## Galveston Elec. Co


Houston ${ }_{\text {Ele }}^{\text {Elec. Co-Housto }}$ $\qquad$ $-3,000,000$ $\qquad$ 5,000,000
The authorized capital stock of the new company is $\$ 6$, 000,000 , of which a portion is to be $6 \%$ cumulative preferred; par of shares, $\$ 100$. An exchange says:
: The Galleston-Houston Electric Co. will acquire all of the stock of the twiveston-Houston al ectruston), and (whit will have an authorized capitaliza-
tween Galveston and Houst
tion of preferred and common stock equal in amount to the aroperate of tion of preferred and common, stock equal in amount to the aggregate of
the preferred and common stocks authorized by the two terminal comthe preterred and common stocks authorized by the two terminal com-
panies, namely. the Houston Flectric Co and the Galveston Electric Co.
It will' be optlonal with the stockholders of the two last-named companies
 Houston Electric Co. The preferred stock of both the Galveston Electric
Co. and Houston Electric Co. is non-cumulative, while the preferred stock
 common stock will be issued by the latter company In excess of the amount
of Houston Electric Co and Galveston Electric Co. stock surrendered for of Houston Electric Co. and Galveston Electric Co stock surrendered for
exchange. Surveys have been made and considerable preliminary work
has has been done towarr the constraction of the interurban. The eteritory
between the cities is practically level, with a stretch of open water which between the cities is practically level. with a stretch of open water which
will have to be bridged just north of Galveston. The line will run on a wril have to be bridged just north of Galveston. The line will run on a
private right of way, and actual construction will be begun as soon as vari-

Galveston-Houston Electric Ry.-Control.-See Galveston Houston Electric Co, above.-V. 84, p. 1247.

Grand Trunk Ry. of Canada.-Amalgamation with Controlled Company Proposed.-See Canada Atlantic Ry. above. -V. 85, p. 468, 405.
Grand Valley Ry., Canada.-Proposed Bond Issue and Acquisitions. - The shareholders will meet at Brantford, Ont., on Sept. 30.
To vote on ratifying the issue of bonds to the extent of $\$ 30,000$ per mile and the execution of a mortgage to secure the satid bonds. ratifying agree-
ments for the purchase of the Brantford Street Ry, and the Woodstock ments for the purchase of the Brantford Street Ry, and the Woodstock or any of them, and also to consider and, if deem advisathe, confrrm con-
tracts made by the directors for the construction of the intended extenslons tracts made by the directors for the construction of the intended extenslons
or parts thereof of the lines of sald rallway. J. G. Wallace, Woodstock, or parts thereor of the thes of se
Ont., is the company's solicitor

Gray's Point Terminal Ry.-Guaranty, \&c.-This company on Aug. 11906 made a mortgage to secure an issue of not exceeding $\$ 4,000,000$ "first refunding and extension mortgage" $5 \% \quad 50$-year gold bonds, of which $\$ 550,000$ were reserved to retire $\$ 500,000$ first mortgage bonds of the company, $\$ 600,000$ for the acquisition of $\$ 600,000$ bonds of the Southern Illinois \& Missouri Bridge Co. (V. 80, p. 1424, 2220 ), and a further $\$ 550,000$ to provide reimbursement for expenditures already made in the acquisition of additional property and equipment and for construction and improvement of the railroad, yard facilities and terminals of the Terminal Company. The remainder of the bonds are reserved for future extensions, improvements, \&c., under conservative restrictions. These bonds carry the following guaranty:
For value received, St. Louis Southwestern Rallway Co. hereby uncon-
ditionally guarantees to the owner of the within bond the payment of the ditionally guarantees to the ewner of the with the bond the payment of the
 in the payment thereof be made by the Terminal Company.
 and its corporate seal to be hereto affixed, duly attested by its Secretary
or one of ts Asistant

by its Secretary.)-V. 85, p. 221.
Great Northern Ry.-Consolidation.-Chairman J. J. Hill, in a circular dated Sept. 2, says: "The Great Northern Railway Co. now controls the various companies constituting its railway system through the ownership of their stocks. The proposition to be submitted for your action at the annual meeting, for the purchase of the railways and properties of these subsidiary companies, as outlined in the formal notice of the meeting, sent to you herewith, is to substitute for the present form of ownership through stocks a direct ownership of the railways and properties by the Great Northern Railway Co. Your directors consider this change desirable, as it will consolidate the ownership of the property, and simplify the management of the system."

The formal notice above referred to, signed by Secretary E. T. Nichols, under date of Sept. 2, announces that at the annual meeting on Oct. 10 the following proposition will be presented for action:
There will be presented for your conslderation a proposition that thls
company purchase and acquire, subject to the existing liens thereon, any company purchase and acquire, subject to the existling liens thereon, any
or, all of the rallways and propertles of the following-named companies:




Increase of Other Income.-See Chicago Burlington \& Quincy RR. above.-V. 85, p. 530,

Gulf Line Ry.-In Possession.-This new corporation took over on Sept. 1 the property of the Flint River \& Gulf Railway Co. and the lease of the Hawkinsville \& Florida Southern Ry., running from Hawkinsville, Ga., to Bridgeboro, Ga., Officers: C. A. Alford, President, Sylvester, Ga.; T. E. Loveoy, Vice-President, Hawkinsville, Ga.; J. H. Hillhouse,

Secretary-Treasurer and Traffic Manager, Sylvester, Ga, Compare V. 85, p. 221; V. 84, p. 1247.

Hammond (Ind.) Belt Railway.-Bond Issue.-This company has made a mortgage to the American Trust Co., Boston, as trustee, to secure an issue of $\$ 75,00020$-year $5 \%$ bonds. The property, it is said, includes a line from the Illinois line to Hammond.
The Illinois Secretary of State in 1904 granted a license to the company,
whose capital stock was stated as $\$ 50,000$ the plan being to build a rallrod 8 miles long from Osborn, Ind., to Calumet Park, Ill. of which 5 milesin
 rectors were Armanis $F$. Knots (then Mayor of Hammond, Ind.). Peter, W,
Myer of Hammond and John J. Healy, James P. Harold and 'Worth' E ; Taylor of Chicago. Headquarters at one time at 600 Schiller Building,
Hammond Whiting\& East Chicago Electric Ry.-Change in Management.-See South Chicago City Ry. below.-V. 79, p. 103.

Hocking Valley Ry.-Equipment Notes Offered.-The First National Bank of Chicago is offering at prices to net $51 / 2 \%$ $\$ 125,000.4 \%$ equipment notes, dated July 1 1907, part of a total issue of $\$ 200,000$, payable $\$ 20,000$ semi-annually from Jan. 11908 to July 11912 . Interest payable Jan. 1 and July 1. Denomination $\$ 1,000$. First Trust \& Savings Bank, Chicago, trustee. Cost of equipment $\$ 249,000-$ $20 \%$, or $\$ 49,000$, paid in cash, balance, $\$ 200,000$, by notes as above.-V. 85, p. 530, 339.

Houston Electric Co.-Option of Exchange.-See Galveston Houston Electric Co. above.
Huron \& Ontario (Electric) Ry.-Mortgage.-On Aug. 8 1907 there was deposited in the office of the Secretary of State of Canada, in accordance with the Act of 1907, a mortgage dated July 30 1906, made between the company, the mortgagor and The Trusts \& Guarantee Co., Ltd., as trustee. T. H. Kilgore is Secretary.-V. 83, p. 37; V. 82, p. 568.

Indiana Columbus \& Eastern Traction Co.-Merger.-See Ohio Electric Ry. below.-V. 84, p. 339.
Interborough-Metropolitan Co., N. Y.-Holding Company Omits Preferred Dividend.- The directors on Thursday voted not to pay the quarterly dividend of $11 / 4 \%$ due Oct. 1 on the $\$ 45,380,300$ cumulative preferred stock. Dividends of $5 \%$ per annum were paid regularly from July 21906 to July 1907, both inclusive. The suspension, it is said, is explained by directors of the company as prompted by the condition of the money market and the fear that the exactions of the Public Service Commission as regards improvements in service, property and equipment will be over-burdensome. The only statement issued by the board was as follows:
"The board of directors of the Interborough-Metropolitan Co.. at a meet-
ing held to-day, determined not to declare any dividend on the company's preferred stock for the current quarter
No action, it is announced, has been taken regarding the dividend due Oct. 15 on the stock of the Metropolitan Street Ry . The total issue is $\$ 52,000,000$, but only $\$ 7,260,000$ was in February last held by the public, the remainder having been acquired by the Interborough-Metropolitan Co. The usual quarterly dividend of $21 / 4 \%$ has been declared on the stock of the Interborough Rapid Transit Co., payable Oct. 1. stock of the Interborough Rap
Compare V. 85, p. 530, 469 .
Brooklyn Tunnel Delayed.-It became known this week that further weakness had been discovered in the underriver tunnel between the Battery and Joralemon Street, Brooklyn, and that reinforcing work has already begun, which will delay the completion of the tunnel, it is currently reported until some time after May 1 1908, to which time the company has obtained an extension to begiu the operation of the tunnels.-V. 85, p. $530,469$.

Kansas City Railway \& Light Co.-Bonds Offered.Mason, Lewis \& Co., Chicago, Boston and Philadelphia, are offering at a price to net the investor $534 \%$ the unsold portion of $\$ 1,895,000$ "first lien refunding $5 \%$ gold bonds, dated May 15 1903, maturing May 15 1913," but redeemable at 105 and interest on any interest date. (Compare p. 48 of "Street Railway Section" and "Chronicle," V. 76, p. 1143.) The company owns and operates all the street railway and electric lighting business of Kansas City, Mo., and Kansas City, Kan. "The franchises of the railway in Kansas City, Mo., are operative to June 1 1925; in Kansas City, Kan., to Dec. 1922, and the franchises of the Electric Light Co. are Dec. 1922, and the franchises of
perpetual."-V. 85 , p. $531,469$.

Kansas City Southern Ry.-Preferred Dividend No, 2 a Quarterly Distribution of $1 \%$.-This company, which on July 11907 paid dividend No. 1, $4 \%$, on its $\$ 21,000,000$ preferred stock out of the earnings of the fiscal year 1906-07, declared yesterday dividend No. 2, "a quarterly" distribution of $1 \%$, payable Oct. 15 to holders of record Sept. 30. It is announced that payments on the preferred stock hereafter will be made at three months' intervals. The surplus for the September quarter is officially estimated at $\$ 584,140$, after providing for fixed charges of every description, including equipment payments. The amount required to pay the quarterly dividend is $\$ 210,000$. The preferred shares are $4 \%$ non-cumulative.-V. 84, p. 1428.
Lake Erie \& Western RR.-Merger.-The shareholders will vote at the annual meeting Oct. 2 on "authorizing a proposed contract whereby the Lake Erie \& Western RR. shall take possession of and operate the railroad and prop-
erty of the Fort Wayne Cincinnati \& Louisville RR. Co." erty of the Fort Wayne Cincinnati \& Louisville RR. Co."
This road, extending from Fort Wayne to Connersville, Ind., with branch from Newcastle to Rushmore, in all 129 miles of road, was purchased for the Lake Erie \& Western in 1890
(V. 50, p. 483), and it has long been operated as an integral part of that system.-V. 85, p. 345 .
Lima \& Toledo Traction Co.--Merger.-See Ohio Electric Ry. below.-V. 85, p. 284.
Louisville \& Nashville RR.-Maturing Bonds.-The $\$ 892,000$ Louisville Cincinnati \& Lexington Railway Co. second mortgage $7 \%$ bonds due Oct. 11907 will be paid on presentation at the office of the Louisville \& Nashville RR., 71 Broadway, New York, or at its office in Louisville, Ky., on and after Oct. 1 1907.-V. 85, p. 464, 405.
Mattoon (Ill.) City Ry.-Receviership.-A press dispatch from Mattoon on Sept. 5 said:
Following the wreck that resulted in the loss ofl17 lives and injury to
wo-score passengers, the Mattoon City Rall way Co, and the Central Illinolis two-score passengers, the Mattoon City Rallway Co. and the Central Illinois Traction Co., both owned by Chicago stockholders, to-day
hands of a recelver.--See bond offering in V. 82, p. 100,928 .

Meridian (Miss.) Terminal Co.-Guaranty.-This company's issue of $\$ 250,0004 \%$ gold bonds, dated 1905 and due May 11955 , carry the following endorsement:
For value recelved, Southern Rallway Oo., Moblle \& Ohlo RR. Oo. Alabamaa Great Southern RR. Co., New Orleans Northeastern RR. Co,
and Alabama \& Vlcksburg Ry. Co. hereby jointly and severally guarantee the due and punctual payment of interest on the within bond of Meridian Terminal Co. at the rate of $4 \%$ per annum, payable n yold cotn seml-
annually on Nov. 1 and May 1 in each year, until the prineipal of
sald bond is pald.-V. 83, p. 1229 .
Mexican Central Ry. - Bonds Called.- Equipment and collateral $5 \%$ gold bonds, second series, to the amount of $\$ 50,000$, will be paid at par and interest at either the Old Colony Trust Co. of Boston, Manhattan Trust Co., New York, or Glyn, Mills, Currie \& Co., 67 Lombard St., London, E. C., or or after Oct. 11907 .-V. 85 , p. 40.
Milwaukee Northern (Electric) Ry.-Bond Issue.-This company, which is authorized by the State of Wisconsin and its articles of incorporation to construct and operate an electric railway for the carriage of persons and property in and between the cities of Milwaukee, Sheboygan and Trust Co. of Wisconsin, as trustee, to secure an issue of not exceeding $\$ 4,000,000$ of first mortgage 30 -year $5 \%$ gold exceedi
These bonds are dated Aprill 151907 and will mature Aug. 1 1937; interest payable Feb. 1 and Aug. 1 at the office of the trustee without deduction for
any cash. of the authorized ssue $\$ 2,500,000$ may be certified upon order signed by the President and Secretary of the Rallway Co. accompanied by a resolution of the board of dirrectors authorizing the same, and may be be
issued for the llouidation of indebtedness incurred for the construction issued for the tiquitation of indwatedness incurred for the construction Washington and Shebbygan, and for power plant, car shops, , rolling, stock,
Uc.
Upon completion of the foregoing line the remaining $\$ 1,500,000$ bonds \&c. Upon completion of the foregoing line the remaining $\$ 1,500,000$ bonds
may ibe ssuud ior the construetlon of an extension from Cedarburg vaa Whest Bend to Fond du Lac and on acount or orther extenslons, double

Minneapolis Union Ry.-Consolidation.-See Great Northern Ry. above.-V. 38, p. 764.
Minnesota \& Great Northern Ry.-Consolidation.-See Great Northern Ry. above.
Montana Central Ry.-Consolidation.--See Great Northern Ry. above.-V. 46, p. 353.
Montana \& Great Northern Ry.-Consolidation.-See Great Northern Ry. above.-V 73, p. 1011.
National Railroad Co. of Mexico.-Extension of Notes.The holders of the $5 \%$ gold notes dated 1903 and maturing Oct. 11907 (authorized issue $\$ 10,000,000$; outstanding $\$ 8,-$ $500,000)$ are notified by advertisement on another page of this paper that the company has arranged with "Speyer \& Co. for the extension of this issue of notes until April 1 1909, with interest at the rate of $5 \%$ per annum, subject to redemption at the option of the company on any interest day on sixty days' notice by publication." Holders who desire to avail themselves of the privilege of extending their notes must present the notes (ex-coupon due Oct. 1) on or before Sept. 20 at one of the offices named below for stamping and the affixing of new coupon sheets. A eash payment of $\$ 35$ in respect of each $\$ 1,000$ note extended will be made to holders accepting this extension. Depositaries are: In New York, at office of Speyer \& Co... $24-26$ Pine St.
In London, at offlce of Messrs. Speyer Bros, 7 Lothbury In Frankort-on-Mann, ato orfice orf Lazard Speyer-Ellissen.
In Berinn, at office of the Deutsche Bank.
In Amsterdam, at office of Messrs. Telxefra de Mattos Brothers.
The company has arranged with Speyer \& Co. that the holders of notes who do not desire to avail themselves of the privilege of extension will receive par for their notes on or after Oct. 11907 at any of the offices above mentioned.
Speyer \& Co. further announce that they are now prepared to accept deposit of the notes for extension, and will on behalf of the company make the above mentioned cash payment of $\$ 35$ in respect of each $\$ 1,000$ note so extended simulment of $\$ 35$ in respect of each $\$ 1,000$ note so extended simul-
taneously with the delivery of the notes, appropriately taneously with the delivery of the notes, appropriately
stamped. Notes extended under these terms will, if held until maturity, yield about $71 / 2 \%$ per annum on the invest-ment.-V. 85, p. 99.
Northern Ohio Traction \& Light Co.-New Stock.-The company offers to present stockholders the right to subscribe for $\$ 1,000,000$ of treasury stock at $\$ 20$ per share, payable $25 \%$ each on Sept. 20, Oct. 20, Nov. 20 and Dec. 20 1907, the proceeds to be used toward the cost of necessary improvements. An underwriting syndicate has been formed to take over the new stock not subscribed for. At last accounts $\$ 7,938,000$ stock of the authorized $\$ 10,000,000$ was outstanding, on which dividends at $2 \%$ yearly have been paid in 1906 and 1907. For the month of August 1907 gross
earnings are reported as $\$ 181,752$, against $\$ 160,427$ in 1906 , an increase of $\$ 21,325$, or $\$ 688$ a day.-V. 84 , p. 1488
Northern Pacific Ry.-Increase of Other Income.-See Chicago Burlington \& Quincy RR. above.-V. 85, p. 405.
(The) Ohio Electric Ry.-Acquisition.-This new company, whose capital stock was recently increased from $\$ 100,000$ to $\$ 25,000,000$ (half preferred) gives notice under date of Cincinnati, Ohio, Aug. 31 1907, as follows:
The property formerly owned and operated by the Lima \& Toledo Traction co. (V. 85, p. 284) and the Indiana Columbus \& Eastern Traction Co.
(V. 84, p. 339; . 83, p. 37) has been acquired by the Ohlo Electric Rail
 way Co., and beginning at midnight on this date, will be operated by said
company. UntI further notice all offlicers and employees will be retained in their present positions.
The property will be operated under the following districts: Western tween Dayton and Union City; Central Distric Consis between Dayton and Columbus and between Springfield and Lima; Eastern District, consisting of the lines between Columbus and Zanesville and between Columbus and Morgans, and that portion of the lines in the City o
Columbus as far west as the Big Four Crossing; Northern District, consistin of the lines between Lima and Fort Wayne and between Lima and Defliance and between Lima and Toledo.
Herbert McNulta Cincinnati, is President.-V. 85, p. 531.

Passenger Fares.-Reduction of Rates.-The following reductions in passenger fares were recently reported:
Kansas.-The State Board of Railroad Commissioners on Sept. 3 issued companies having recently, at the request of the Commission, refused to reduce their fares. A press dispatch dated Austin, Aug. 31, says that the Railroad although no formal order has yet been issued. Georgia.- As to new passenger rates, schedules, which became effective
September 2, see editorial articles in to-day's and last week's "Chronicle." September 2, see editorial articles in to-day's and last week's "Chronicle.
$-\mathrm{V} .85, \mathrm{p}$. 222 .
Pittsburgh Shawmut \& Northern RR.-Allied Line.-See Brookville \& Mahoning RR. above.-V. 82, p. 1102.

Railways Company General.-Report.-The results for the year
Year-1906-07-
V. 83, p. 433 . Gray's Point Terminal Ry. above.-V. 85, p. 339
St. Paul Minneapolis \& Manitoba Ry.-Consolidation.See Great Northern Ry. above.-V. 68, p. 129.
Seattle \& Montana RR.-Consolidation.-See Great Northern Ry. above.-V. 66, p. 1044.
South Chicago City Ry.-Change in Management.-The management of this company and its ally, the Hammond Whiting \& East Chicago Electric Ry., has been taken over by A. L. Drum \& Co. of Chicago. Mr. Drum, who has succeeded G. R. Folds as General Manager, is quoted as saying It is merely a change in the management. There is no change in the
list of stockholders. There is no truth in the rumor that the MurdockHanna syndicate has anything whatever to do with this move. (The Hanna syndicate has anything whatever
syndicate named 1s backlng the Chicaog
See V. 83, p. 212 .-Ed.)-V. 69, p. 1063 .

Southern Illinois \& Missouri Bridge Co.-See Gray's Point Terminal Ry. -V. 80, p. 1424, 2220.
Southern Ry.-Improvements Reported Stopped.-A Washington (D. C.) despatch to the "New York Times" dated Sept. 5 states that the following announcement was made at the company's headquarters on that day:
Owing to reent adverse railroad rate legislation in several Southern
States and to "general conditions," the double-tracking of the Southerm States and to "general conditions," the double-tracking of the Southerı
Railway between Chattanooga and Ooltewah Junction, in Tennessee, and northay of Greensboro, N. .., has been ordered stopped pending further instructions.
Contracts.
contracts had been entered for double-track work in Tennessee aggre-
gatine about sis.,000,000. The mone intended for the proposed imgavements in Terinessee and Northoney Carolna has been the proposed im-
prove use in operating the road.-V. 85, p. $470,464,406$.

## . 406.

Tonopah \& Goldfield RR.-Controlled Line-Guaranty of Bonds-Agreement Upheld.-See Bullfrog Goldfield RR. above.-V. 84, p. 99.
Union Pacific RR.-Termination of Convertible Bond Syndicate. -The syndicate headed by Kuhn, Loeb \& Co., which underwrote the $\$ 75,000,000$ of convertible bonds offered to stockholders last May (compare V. 84, p. 1115, 1183) will expire by limitation on Sept. 16, by which time members must make the final payment of $50 \%$ upon their subscriptions The circular sent to the members of the syndicate, it is reported, states that they will be called upon to take $971 / 2 \%$ of the amount of the bonds to which they subscribed only $21 / 2 \%$, or $\$ 1,875,000$, having been otherwise disposed of. -V. 85, p. 406, 161.
Venango Power \& Traction Co.-Dissolved.-This holding company was dissolved in December 1906, and the Citizens Traction Co. was then and is now the operating company. Compare V. 76 , p. 267 , and V. 74, p. 1253.
Washington Frederick \& Gettysburg Railway-Bond Issue. - This company on May 61907 filed a mortgage to the Baltimore Trust \& Guaranty Co. of Baltimore, trustee to secure an issue of $\$ 400,000$ of bonds covering the proposed railway from the District of Columbia line to the Pennsylvania line just above Emmittsburg. The "Baltimore Sun" of May 7 said:
This issue of bonds will be used, in connection with the stock subscrip-
tions, to build and equip about 25 miles of road now under construction tions, to build and equilp about 25 miles of road now under construction
from Frederick to Emmitsburg via Thurmont. This road is being construct-
ed standard ed standard gauge throughout, and itsonararter permitts elther steam or
electriclty. The rallroad traverses one of the most picturesque and fertile electriclty. The railroad traverses one of the most pleturesque and fertice
sections of Frederlek County, passing through the well-known Monocacy
Valley. Six miles of the road has been graded and made ready for the



Phaney of Frederick, Md. William H. Ramsburg. Charles Ramsburg and
Alexander Ramsburg of Lewistown; John Stoner of Thurmont, and D. nnan of Emmitsburg. Charles C. Waters is Seereta. -Ed.]
Washington \& Great Northern Ry.-Consolidation.-See Great Northern Ry. above.-V. 73, p. 1012.
Wichita Falls \& Northwestern Ry.-Extension-Bonds.A press dispatch from Wichita Falls, Tex., on Aug. 17 said: At a meeting of the directors and stockholders yesterday at Altus, okla... the msuane of stocks and honds to the extent or $\$ 20$, ,00 per mile for the
32 milesbetween the Red River and Frederick, Okla., Was authorized. The
bonds will bear $5 \%$ interest and the proceeds of the sale will be used in the so mis will bear $5 \%$ Interest and the proceeds of the sale waith be used. in the
bone
completion of the road from Kell, the present terminus to Frederlck. completion of the road from Kell, the present terminus, to Frederlck.
Work on the extension to Frederick is being pushed raplily and General
Manager Kell expects to have the trains running into Frederick by Nov. 1 of this year.
The company was incorporated at Austin, Texas, on Sept. 261906 with nominal $(\$ 20,000)$ capital stock, with a view, it is stated, to building a railroad from Wichita Falls, Tex. northwest to the Red River, and thence through Oklahoma to a point in Kansas. A contract was subsequently let for building the first 25 miles from Wichita Falls to the Red River. Incorporators and officers:
Incorporators-Joseph A. Kemp, Frank Kell, Robert. E. Huff, Whley
Blair, A. Newby, C. W. Bean, J. T. Montgomery, W. M. McGregor, Otis Blair, A. Newby, C. W. Bean, J. T. Montgomery, W. M. McGregor, Otls
T. Bacon, Wichita Falls; Willam C. Fordyce, Jay H. Smith, L. S. Mitchell,
St. Louls. Oflicers-J. A. Kemp, President: W. O. Fordyce, Vice-Presldent; Frank
Kell, Seond. Vie-President and General Manager; and Wiley Blair, Sec-
retary

Willmar \& Sioux Falls Ry.-Consolidation.-See Great Northern Ry. above.

## INDUSTRIAL, GAS AND MISCRLLANEOUS.

American Car \& Foundry Co.-Earnings.-The net earnings for the 3 months ending July 311907 were $\$ 2,592,978$, contrasting with $\$ 2,307,282$ and $\$ 1,008,111$ for the corresponding quarters in 1906 and 1905 respectively. The directors on Sept. 5 declared preferred stock dividend No. 34 , $134 \%$, calling for $\$ 525,000$, and common stock dividend No. $20,1 \%$, calling for $\$ 300,000$, both payable Oct. 1 to holders of record Sept. 11.-V. 84, p. 1549, 1553.
American Ice Securities Co.-Suit.-Attorney-General Jackson on Sept. 5 announced that he would shortly bring an action against the American Ice Co, to obtain a forfeiture of its charter in New York State on the ground of violation of the State anti-trust laws. The suit, it is stated, will be based on the results of the examination of the books and records which has been in progress since June last. Compare V. 84 , p. $1429,1054,933$.

American Pneumatic Service Co.-Denial.-The following was published in the Boston papers on Aug. 29:
Regarding the rumors of a reorganization or a contemplated assessment
n the common or preferred stock of the American Pneumatic Service Co., on the common or preferred stock of the American Pneumatic Service Co.
it is officlally stated that any such reorganization or assessments have never
een discussed or thought of by the present management.-V. 85, p. 101.
American Smelting \& Refining Co.-Report.-See other pages of to-day's "Chronicle."
New Directors.-William Sproule and Judd Stewart have been elected directors in place of Henry L. Higginson of Boston, who resigned, and Guy C. Barton.-V. 84, p. 1369.
American Snuff Co.-Dividend Increase.-The company on Sept. 4 declared a quarterly dividend of $3 \%$ on its $\$ 11,001,700$ common stock. This increases the annual rate from $10 \%$, at which common stock dividends were begun in Jan. 1903, to $12 \%$. The regular quarterly dividend of $11 / 2 \%$ was also declared on the $\$ 12,000,000$ preferred stock. Both dividends are payable Oct. 1 to holders of record Sept. 14.
Control. The company is controlled by the American ToControl. -The company is controlled by the American To-
bacco Co., the capital stock having been distributed in the bacco Co., the capital stock having been distributed in the
consolidation of 1900 in payment for snuff properties as follows:

American Steel Foundries, Chicago.-Circular to Share-holders.-President Wm. V. Kelley, under date of Chicago, III., Aug. 29, writes in substance to the shareholders:

In vlew of the circular request for proxies for the next annual meeting,
ecently sent to stockholders by a New York firm of brokers, I deem it in: cumbent on me to send this communiveation to correctanys, 1 deem it in ions you may have gained and to prevent any hasty action
The circular states:
dries the preferred stock, "et As a matter of fact, the company has made no pub iic reports, either for the whole fiscal year ended July 31 or for any part of
it, nor have any reports been prepared, except on the basis of estimated it, nor have any reports been prepared, except on the basis of estimated
or book Inventores. and whil the final figures are not yee evallable,
the earnings as set out by the circular are certainly largely overstated.
 stock ander about the middle of September together with the annual re-
port, and I believe the showing will be entirely satisfactory. port, and I believe the showwing will be entirely satisfactory.
It In not now and has never been a secret that the writer and three of his
Issociates howe an arrancement to share in the profits, tions and within certain limits. Such share, however, does not begin unti after a large amount has been earned for the company, and ends when the amcunt reaches a certain maximum whtch, In the fiscal year just ended
was reached several months before its close. The contract covering the arwas reached severat months berore tis ciose. Ahe contract covering the ar-
rankement was authorized by the board of drectors and wassubequently
ratifled by the stockholders, it being specincallymentioned both in the notlce further stating that the contractwas subject to inspectlon by any stockholdee
because it lain a short time the company has been a large borrower of mone secured. For thls and other excellent business reasons, some of whlch are quite apparent from the before given facts, the consideration of the payment of dividends has hitherto been opposed. The writer and his associates are
large stockholders in the company-therefore it is not to their personal pront to delay the payment of dividends after a safe workine capital and surplus necessary for the conduct and growth of the company's business has The high personal standing of the members of the board of directors is sufficienten tuaranty that the interests of both the company and its stock added the fact that the board of drectors includes the owners of several million dollars of the company's stock, both preferred and common, from which they are receiving absolutely no income, every stockholder may feel
perfectly sure that, when dividends can properly and safely be pald, the perfectly sure that, when dividends can properly and safely be pald, the
question will recelve due consideration. It would seem good judgment to question will recelve due consideration. It would seem good judgment to
await the annual statement before decidng to whom to give your proxy.
Referring to the above statement, Swartout \& Appenzellar New York, say:
The figures which we have used as a basis for our estimate of the net earnIngs for tapers of this city, wheh purported to be those submitted at the leading papers of this city, wheh purported to be those submitted at the
monthy meetngs of the board of directors. If as Mr. Kelley states, the
earnings ae set forth by our recent circular are "lar Mely. overstated." either earnings as set forth by our recent circular are largely overstated," either
the newspapers have been misinformed each month or the monthly estithe newspapers have been misinformed each month or the monthly esti-
mates as submitted to the directors have been incorrect. Our own circular estimatec that the net earnings for the year would be
in excess of $\$ 2,500,000$, which is the amount fixed by the five-year contract as the maximum for Mr. Kelle $y$ 's bonus percentage, and that this amount
was earned Mr. Kelley himself states in the fourth paragraph of his circular when, referring to the contract, he states that his bonus ends when the
amount earned 'reaches a certain maximum, which, in the fiscal year just ended, was reached several months before its close."
board of directors that the officers' bonus contract was submitted to the formation regarding thls is to the effect that the ratification by the stockholders was by vote of the officers holding thelr proxles-that only one We should be greatly interested in having Mr. Kelley make publle the vote on the subject of the resumpthon of dilvidends when the matter was
discussed at the July meeting of the board of directors.-V. $85, \mathrm{p} .533$

American Telephone \& Telegraph Co.-Change in Monthly Reports.-The company has decided to discontinue issuing the monthly statements of instrument output and to substitute in their place a statement which will show the actual gain in new subscribers from month to month. An officially confirmed statement says:
The monthly statement has shown the movement of instruments between the parent company, which owns them, and the assoolate or lleensed com-
panles, which rent them. The actual gains or losses in subscribers' statlons pannes, whith to month, whth, of course, measure the earning power of the
from mont
Bell system, are not shown by the monthly figures of instrument output. Bell system, are not shown by the monthly figures of instrument output.
In recent months the instrument statements have required constant exIn recent months the instrument statements have required constant ex-
planation and it has been deemed better policy to abandon them entirely
and ald
and put out figures which qlive eatual results. Formerly every station was
counted as two instruments. one transmitter and one reetiver, which also counted as two instruments, onetual resmintter and
led to confusion and mistake.-V. 85, p. 533,406 .
American Tobacco Co.-Increase in Dividend by Subsidiary Company. -See American Snuff Co. above.-V. 85, p. 348

American Waterworks \& Guaranty Co.-Bonds of Controlled Properties.-See statements on adjoining pages regarding following companies:
Connellsville (Pa.) Water Co.
Warren (Pa.)
Waty of New Castle (Pa.) Water Co
Butler (Pa.) Water Co.
 $\begin{array}{ll}\text { So. Pittsburgh (Pa.) Water Co. } & \text { Monongahela Valley (Va.) Wa. . } \\ \begin{array}{ll}\text { Huntington W. Wa.) Water Co. } & \text { St. Joseph (Mo.) Water Co. } \\ \text { Wichita (Kan.) Water Cor } & \text { East St. Louls Water Co. }\end{array}\end{array}$
The company was organized in 1882 and has a paid-up cash capital of $\$ 2,000,000$ and a surplus of $\$ 1,600,000$. It now owns and operates forty or more water plants located in various cities of the United States, "supplying over 100,000 services, representing a population of over $1,000,000$ and furnishing $100,000,000$ gallons of water daily through over 1,500 miles of mains." During the 25 years of the company's existence there has not, it is stated, been a day's delay in the payment of either principal or interest on the bonds of any of the various plants. Included in its forty properties there are, in addition to those named above, chiefly:
Birmingham (Ala.) Water Co. (V. 79, p. 502) : Clty Water Co. of Chatta-
nooga, Tenn.; Clinton (Iowa) Water Works Co. (V. 69, p. 179); Jopllin (Mo.)



V. 85, p. 43.

Butler (Pa.) Water Co.-Bonds, dec.-This company's $5 \%$ gold bonds are dated Sept. 21901 and due Sept. 21931. Denomination $\$ 1,000$. Coupons payable Sept. 2 and March 2 at Farmers' Loan \& Trust Co., mortgage trustee, New York. A block of this issue was recently offered at $1021 / 2$, a circular saying:
Financlal statement 1906: Authorized bonded deht, $\$ 750,000$; bonds
outstanding, $\$ 584,500$. These bonds are guaranteed, principal and inoutstanding, $\$ 588,500$. These bonds are guaranteed, principal; and In-
terest, by the American Water Works \& Guarantee Co of Plttsburgh,

 The gruss earnings have nereased uring the past eirht years at the rate
of over s5.000 a year all necessary improvement having been Installed.
the net earnings will from now on rellect the advantages furnished by them of over earnings will from now on rellect the addantages furnished by them
the net
and will show proportionate increases. The water suphy is drawn from a large storage reservoir on the Connoquenessing Creek, holding $15,000,000$
callons, and is carried over six milles to a distributing reservoir. The galons, and is carried over six miles to a distributing reservoir. The
plant ncludes a pumping capacity of $7,000,000$ gallons, besides an extensive
liltration system.
Central Foundry Co.-Officers.-With the exception of James T. Boothroyd, David B. Corse and John Reid, the old board of directors was re-elected at the annual meeting on Aug. 29. The incoming board is as follows:
S. Watts Bowker, Montclair, N. J., Horace L, Hotchlkss, Rye, N. Y;; C. R. Schmidt. Baltimore, Md. and George F. Crane, Geo. D. Hallock,
August Heckscher, George Leask, Wm. H. Remick, Chas. Smilters. F. A:
Berthold, Fs. C. Furlew and E. L. Lueder, all of New York Clty.-V. 85 ,

Chattanooga (Tenn.) Gas Co.-Earnings, \&ic.-Comparative statement for 7 months ending July 31 1907:


Compare bond offering in V. 84, p. 869,805 . The manChild, of the property was taken over Jan. 1907 by which time the notable increase in'output and earnings above shown has been effected. The bankers Sept. 4 write:
Approximately $\$ 100,000$ is belng spent in improvements at the works and sales rooms on Market Street, the elty's principal retall business thoroughfare. Every effort is belng made to give the consumers first-class service and that thls is appreciated there is every indication. The company's preferred and common stocks have been listed on the Columbus

Chester (Ill.) Water Works.-Proposition for Purchase by City Defeated.-See item in "State and City Department" on another page.

Chicago \& Rock Island Elevator Co.-Called Bonds.-First mortgage $5 \%$ gold bonds Nos. 101 to 150 inclusive, dated Oct. 11904 , have been called for payment and will be paid at par and interest on Oct. 1 at the First Trust \& Savings Bank, trustee, Chicago. Compare V. 82, p. 754.

City of Newcastle (Pa.) Water Co.-Guaranteed Bonds, \&c. -A block of first mortgage $5 \%$ gold bonds, dated Dec. 21901 and due Dee. 21941 , denominations, $\$ 500$ and $\$ 1,000$, was offered several months ago at $1021 / 2$ and interest. Coupons payable June 2 and Dec. 2 at Farmers' Loan \& Trust Co., mortgage trustee, New York. A circular said:
Financial Statement, 1906 .-Authorized bonded debt, $\$ 1,000,000$; bonds outstanding, $\$ 842,000$. These bonds are guaranteed, principal and int-
erest, by the American Water Works \& Guaranty Co. of Pittsburgh, which owns and operates the plant. Annual revenue, $\$ 84,946 ;$ interest and
operating expenses, $\$ 72,118 ;$ balance (for dividends, $\& c$. .), $\$ 12,828$. Population, 30,000 . Daily pumping capacity, $14,000,000$. gallons. Miles of
plpe, 63 . The water supply is taken from the Shenanco River pipe, 63 . The water supply is taken from the Shenango River, passed
through an effective filtration plant, and then pumped to a reservoir of
$8,000,000$ gallons capacity. The plant is complete and modern in every $8,000,000$ gallons capacity. The plant is complete and modern in every

City Water Co. of East St. Louis and Granite City (Ill.).-Status.-The following is taken from a broker's circular:
Financial statement 1906: Authorized bonded debt, $\$ 4,000,000$; total
bonds outstanding, $\$ 2,634,000$, guaranteed principal and interest by the bonds outstanding, $\$ 2,634,000$, guaranteed principal and interest by the Annual revenue, $\$ 290,106$; interest and operating expenses, $\$ 212,443$
balance, surplus, $\$ 77,663$; population served, 85,000 ; daily pumping capacity, $35,000,000$ gallons; miles of pipe, 143 .
The gross earnings have increased $\$ 115,903$ in three years, and the city
has practically just begun to expand. Compare V .83, p. 1038 . Connellsville (Pa.) Water Co.-Guaranteed Bonds, \&ec. This company's 5\% first mortgage gold bonds are dated Oct. 21899 and are due Oct. 21939 . Denomination, $\$ 1,000$ coupons payable April 1 and Oct. 1 at Farmers' Loan \& Trust Co., trustee, New York. An authoritative statement offering the bonds at 1021/2 and interest said:
Financial Statement, 1906,-Authorized bonded debt, $\$ 500,000$; bonds
outstanding, $\$ 412,000$. These bonds are guaranteed, pincipai and interoutstanding, $\$ 412,000$. These bonds are guaranteed, principai and interowns and operates the plant. Annual revenue, $\$ 45,327$; interest and op erating expenses, $\$ 37,903$; bal. (for divs, \&ce.), $\$ 7,424$. Population, 10,000 .
Dally pumping capacity, $4,000.000$ gallons. Miles of pipe, 45. The gross
earnings have increased over $50 \%$ in the past four years. earnings have increased over $50 \%$ in the past four years. The water supply
is taken from two sources of mountain springs and impounded in two reservoirs of $15,000,000$ gallons and $5,000,000$ gallons capacity, respectively The supply is further supplemented when necessary by pumping direct from the Youghiogheny River and filtering. Recent Improvements have included new pumps of $3,000,000$ gallons capacity, and a basin for settling
the water before lt passes through the filtration system.- $\mathrm{V} .70, \mathrm{p} .741$.

Edison Electric Co., Los Angeles, Cal.-Description of Property. -The "Engineering Record" of New York is publishing a series of elaborate articles describing this company's property.

The company, in June last, placed in operation its large hydro-electric power plant on the Kern River and has since been transmitting electricity therefrom to Los Angeles, a distance of 110 miles. Compare V. 82, p. 932; V. 85, p. 102.
(The) Fond du Lac (Wis.) Water Co.-Entire Capital Stock Offered for Sale.-Referring to the advertisement in a Chicago paper, offering the property for sale, Secretary Maurice McKenna, Fond du Lac, Wis., writes:
The company is not to be disposed of under foreclosure or under any foreed
sale whatever. The company is in easy financlal sale whatever. The company is in easy financlal circumstances, but the
stock thereof, consisting of 2,000 shares of the par value of $\$ 100$ each, is owned by three persong, who, on account of other pressing engagements,
are willing to dispose of their entire holdings. [The board of dirfe ors conare willing to dispose of their entire holdings. [The board of dirce.ors con-
slsts of: Henry Boyle, President; Rev. J. J. Keenan, Vice-President, and
Maurice McKenna, Secretary and Treasurer, all of Fond du Lac.-Ed]Maurice McKe
V. $72, \mathrm{p} .1037$.

Huntington (West Va.) Water Works Co.-Bonds-Status - A Philadelphia house some time ago offered at par and

 Pittsburgh, which owns and operates the plant. These bonds are dated Nov. 11900 and are due Nov. 11940. Denomination $\$ 1,000$. Coupons payable Nov. 1 and May 1 at Farmers' Loan \& Trust Co., trustee, New York. A circular said:
Financial statement 1906: Authorized bonded debt, $\$ 500,000$; bonds outstanding, $\$ 402,000$; annual revenue, $\$ 59,89$; interest, and operating ex-
penses, $\$ 40,599 ;$ net earnings, $\$ 19,293$. $P$ Population served, 15,000 ; daily penses, $\$ 40,599$, net earnings, $\$ 19,29$. Population served, 15,000 ; daily
pumping capacity, $6,000,000$ gallons; miles of pipe, 36 .
The plant is located on the banks of the Ohio River, above the city consisting of new pumping station, settllng basins and a new filtration
plant. The water supply is taken from driven wells, plant. The water supply is taken from driven wells, supplemented by filter system. The net earnings show a steady increase from year to year.

## International Harvester Co.-Ousted from Texas.-Press dispatches from Austin, Texas, state that the company on

 Sept. 5 pleaded guilty to the allegations in the State's petition charging violation of the anti-trust laws, paid the $\$ 35,000$ in penalties imposed, and was enjoined from doing business inInternational Mercantile Marine Co.-Rate War.-The rate contest referred to last week (see Cunard Company) has become more serious, this company having reduced eastbound rates, effective immediately, by $\$ 2250$ on all the American Line vessels and on the Oceanic, Majestic and Teutonic of the White Star Line. The Cunard Line has Teutonic of the White Star Line.
met this reduction.-V. 85 , p. 407.
(P.) Lorillard Tobacco Co.-See American Snuff Co., above.-V. 85 , p. 287.

Massachusetts Lighting Companies.-Dividend Increased. -The trustees have declared a quarterly dividend of $11 / 2 \%$, payable Oct. 15 to stockholders of record Oct. 1, comparing with $11 / 4 \%$ ( $5 \%$ yearly) paid since Jan. 1906 and $1 \%$ ( $4 \%$ annually) in 1904 and $1905 .-\mathrm{V} .84$, p. 629.
Monongahela River Consolidated Coal \& Coke Co.-Earn-ings.-For nine months ending July 31:


 Snd rail $1,442,478$, against $1,3,30,526$. For Augut the toral shipments
and
were 738,529 tons in 1907 against 526,755 in 1906, increase 211,774 . were 738,529 tons in 1907 , against 526,755 In 1906 , Increase 211,774 .
Note.- The directors on July 31907 declared a semi-annual dividend of $31 / \%$ on the preferred stock, payable July 25 . Increasing the annual rate
;to $7 \%$ as pald from July 1900 to Jan. 1904 , bott inclusive. After 1904

000,000 of the $\$ 20,000,000$ common stock.-V. 85, p. 43.
Monongahela Valley (Pa.) Water Co.-Status.-A circular offering the $5 \%$ gold bonds at $1021 / 2$ and interest said: Dated Aug. 11901 , due Aug. 11931 fbut subject to call at 103 and interest prior to Aug. 1911, and afterthat dateat par and interest - Ed.]. De-
nomination $\$ 1,000$. Coupons payable Feb. 1 and Aug. 1 at Farmers' Loan \& Trust Co. .trustee, New Y Ork. outstanding, $\$ 317,000$; annual revenue, standed 19 interest and operating
expenses, $\$ 31,630 ;$ halance, surplus, $\$ 12,689$. Population, 15,000 ; daily expenses, $\$ 31,630$; halance, surplus, $\$ 12,689$. Population, 15,000 ; dally
pumpng capacity, $2,500,000$ gallons; miles of pipe, 32 The company I operated under the management of the American Water territory lying in the Monongahela Valiey on buth sides of the river, from Elizabeth to McKeesport, 15 miles above Pittsburgh. The water supply
is taken from the river, passed through a filtration system and then pumped is taken from the river, passed through a filtration system and then pumpea,
to a reservoir which furnishes sufficient pressure to supply the entire district.
National Phonograph Co.-Suit.-See New England Phonograph Co. below.-V. 84, p. 697

National Telephone Co., Wheeling, W. Va.-Dividend.The company, it is stated, paid, about Aug. 16, its regular $2 \%$ quarterly dividend. Compare V. 85 , p. 472 .

Oceanic Steamship Co., San Francisco.-Assessment.An assessment of $\$ 10$ per share was levied Aug. 20 and must be paid by Sept. 23. The "San Francisco Commercial News" says:
The three steamers employed for many years in the Australian service at an annualloss were withdrawn last March. Two of these steamers havesince
been employed to some extent, one in the British Columbla and the other in the Hawailan trade. The company has also two other steamers in service, trade. John D. Spreckelel 1 I reported to have recently said that he ex-
pected that Congress at lts next session in December would authorize a pected that Congress at its next session In December would authorize a subsidy, and in that event, if satisfactory, the service of the company be-
tween San Francisco and Sydney would be resumed early part of next year.
-V. 84, p. 54 .
Pittsburgh Coal Co.-Earnings of Subsidiary.-See Monongahela River Consolidated Coal \& Coke Co. above.-V. 85, p. 43 .

Presque Isle Transportation Co.-Called Bonds.-The Citizens' Savings \& Trust Co. of Cleveland, as successor of the American Trust Co., trustee, has called for redemption bonds Nos. 6, 15, 25, 33, 40, 55, 62, 80, 87, 93, 101, 107 and 117.

Republic Iron \& Steel Co.-Report.-The results for the year ending June 30 were:
 From the accumulated surplus on June 301907 as above shown there wa
appropriated: In full payment of arrears of dividend on appropriated: In full payment of arrears of dividend on preferred stock
$\$ 1.63,32$, dion), leaving a profit and loss surplus of $\$ 3,799,994$ carried to
the balance sheet.-V. 84, p. 1252 .
Rochester \& Pittsburgh Coal \& Iron Co.-Dividends and Earnings.-See Mahoning Investment Co. under "Annual Reports" on a preceding page.-V. 83, p. 1475.

Safety Car Heating \& Lighting Co.-Dividend on Increased Stock.-A quarterly dividend of $2 \%$, payable Oct. 1 to holders of record Sept. 14, has been declared on the $\$ 10,-$ 000,000 stock as increased in July last by a stock dividend of $100 \%$

Previous Cash Dividend Record.

Suburban Gas \& Electric Co., Revere, Mass.-Description. The "Electrical World" of New York for Aug. 3 had a description of the plant.-V. 83, p. 443.
Suttons Mills.-Mortgage.-This company has filed at North Andover, Mass., a mortgage to the City Trust Co. of Boston (?), as trustee, to secure an issue of $\$ 150,000$ bonds
Tennessee Coal, Iron \& Railroad Co.-Application to List. -The New York Stock Exchange has been requested to list $\$ 3,417,200$ additional common stock, which was offered at par to shareholders of record Nov. 30 1906, subscriptions to be paid in quarterly installments, the last Sept. 101907. (Compare V. 83, p. 1294.).-V. 85, p. 473.
For other Investment News see page 606

## TReproxts and 7ocmments.

## CENTRAL OF GEORGIA RAILWAY COMPPANY.

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

To the Stockholders:
The Directors submit the following report upon the operations of the Company for the year ended June 301907 and its financial condition at that date:

> INCOME ACCOUNT.

| Gross Earnings Operating Expenses and Taxes | $\begin{aligned} & 1907 \text {; } 282,77738 \end{aligned}$ $9,606,21610$ |  |
| :---: | :---: | :---: |
| t | \$2,476,561 28 | ,160,909 99 |
|  |  |  |
| Total Incom | \$2,788,500 17 | \$3,435,531 51 |
| Deductions: |  |  |
| Interest on equipment |  |  |
| Interest on funded debt - | \$143,598 80 | \$80,638 73 |
| fixed | 1,719,084 46 | 1,672,580 00 |
| entals- | $\begin{array}{r}426,809 \\ 50,88135 \\ \hline\end{array}$ | 20,76733 10,87398 |
| Total | \$2,340,374 17 | \$2,184,860 04 |
| alance | \$448,126 00 | \$1,250,671 47 |
| mount | 12,936 95 | 40,539 79 |
|  | \$461,062 95 | \$1,291,211 26 |
| Reserved or interest payable Oct. 1 on!Income Bonds. | 461,030 00 | 750,00000 |
| Excess | \$32 95 | \$541,211 26 |

## PROFIT AND LOSS ACCOUNT.

The credit balance at June 301906 was........................
Of which there has been expended for betterments and provements...................................................................... Viz.irmingham District, new steel bridges. Macon, new shop tools- of yard Savannah, additional track facilities. Athens, improvement of yard and depot

And transferred to surplus account
closing the balance of Profit and Loss Account from prevlous years.
Vet income from operations for this fiscal year- and austment of accounts in previous years for terminal facilities at Macon-.-.
profit from sale to Atlantic Compress Company of land ac-
 Credit balance June 301907

No. 12 at $5 \%$ on First Preference Income Bonds- $\$ 200,00000$
No. 4 at $3.729 \%$ on Second Preference Income Bds. $261,03000 \quad 461,03000$
Excess

## FINANCIAL CONDITION

 Property and Investments Capi-
tallzed


| Notes | 650,00000 | 650,000 00 |  |
| :---: | :---: | :---: | :---: |
| Investments Not Pledged | 479,572 39 |  | \$550,646 28 |
| Equipment under Trusts | 4,570,527 65 | 2,140,762 85 |  |
| Materials and Supplies | 698,09636 | 132,379 66 |  | Investments Not Pledged.



thustee 1or complan
of line Greenville to Newnan

Comparison with
$\$ 32,65749$
45,80879
22,73070
5,92918 4,03301

536,707 54 $\overline{348,12600}$ 6,56576 6,37119 \$461,062 95 $\$ 3295$ $1906 .-$
Decrease. $550,646-\overline{2}$ --.............
 468,664 13
Total $\qquad$ . $\$ 64,467,57298$ \$2,392,230 14

The Company has no floating debt.
The increase in Property and Investments Capitalized is explained by expenditures for betterments, as follows:


$\$ 275,61967$
Less-
Proceeds of sale of hydraulic cotton compress at
Macon, Ga
Proceeds of sale of certain land in Floyd County, Ga. $\$ 5,00000$
Premium from sale of $\$ 500,00000$ Consolidated.
43,800
$\$ 231,81967$
The item of bonds pledged under short-term notes represents the book value of Wadley Southern Railway bonds pledged under notes hereinafter described.
The deerease in Investments not Pledged is explained as follows:
Sales during the year of unencumbered property acquired from Bonds-pledged under short-term notes

Adjustment of valuation of certain stocks and

Compress co.....its
33,
34,300100156
56
100,99872
$\$ 550,64628$
The increase in Equipment under Trusts is due to the purchase during the year of 10 passenger locomotives, 55 freight locomotives, 1,014 common box cars and 1,000 coal cars The Equipment Trust Obligations at June 30 are described as follows:


The increase in Materials and Supplies is shown in detail in Table No. 17 of the Auditor's Report.

The increase in Funded Debt represents $\$ 500,00000$ Consolidated Mortgage Bonds sold to provide funds for betterments of the property of the Company, less $\$ 60,00000$ Upper Cahaba Branch and Greenville \& Newnan Main Line First Mortgage Bonds ( $\$ 30,000$ each issue) matured and paid.

The short-term notes consist of thirteen notes for $\$ 50,00000$ each, due March 11912 , secured by $\$ 800,00000$ first mortgage $5 \%$ bonds of the Wadley Southern Railway. These gage $5 \%$ bonds of the Wadley southern Railway. These notes were issued to reimburse the treasury for cash advanced to purchase the Stillmore Air Line Railway and Wadley \&
Mount Vernon Railroad Company, consolidated on July 1 1906 into the Wadley Southern Railway

The following analyses of sundry Reserves, showing the balances brought forward from the previous year and the charges an 1 credits during the year, will explain the increases and decreases therein:

## RESERVE-CHATTANOOGA DIVISION-SPECIAL.

Balance, July 11906

Balance, July 1906 ---...-.-...........................
Interest on monthly balances.
Interest on monthly batiances durlng year of accounts of former Transferred to Reserve from Chattanoga Division

Dr. $\begin{gathered}C r \\ \\ \$ 50,34942 \\ 1,52885\end{gathered}$

$\$ 52,15668$ | $\$ 52,15668$ |
| :---: |
| $\$ 52,15668$ |

RESERVE FROM CHATTANOOGA DIVISION BONDS
"City of Savannah," shortly to be delivered, and to very unsatisfactory financial conditions, no dividends have been declared. The new Steamship "City of Savannah" is nearing completion and will doubtless come into the line during the month of September.

## GENERAL REMARKS.

The following extensions were made during the year:
Greenville to Raymond. $\qquad$ .67 miles. Total extensions $\qquad$ -.-35.83 miles

Ding the year there were established on or adjacent to
During the year there were established on or adjacent to the lines of this Company 205 industries, representing 26 classes, with a capital of $\$ 4,465,500$, and employing 5,834 hands. 782,865 fruit trees were planted on our line during the year, but there was a decrease of trees in bearing of $844,-$ 123
The financial results from the operation of the property have not been as satisfactory as in recent years. This is due to a large increase in wages and in the cost of nearly ever class of material necessary to the operation of the property. In addition to this, owing largely to inferior coal, and for a time to inadequate motive power, there was congestion at all the important points upon the system, which made the cost of operation much higher than would have been the case under normal conditions. After the new equipment contracted for during the previous fiscal year was received these conditions greatly improved and results were corre spondingly better. In addition to conditions described in our own territory, the general congestion on the lines of our connections, which was beyond our control, made the si quation the more difficult and expensive. Insufficient termina facilities have interefered seriously with the handling of traffic, and during the past year we have made large expenditures in increasing these facilities, and for several years to come additional expenditures for the same purpose will be necessary in order to handle the business of the Company efficiently and economically
The equipment of the Company has been doubled in abou six years. During this time we have increased our shop fa cilities very little. Unless equipment is kept in repair we cannot use it, and to meet our requirements in this respect we have acquired the necessary land at Macon and have commenced to build the main machine shops for the system at this point. Contracts have been placed for the car shop this point. Contracts have been placed for the car shop, and we expect to have this part of the plant ready for opera tion early in 1908. We expect to proceed with the erection of the round house and machine shops, the latter to be supplied with modern tools, provided we are not stopped by the want of money.

We have expended $\$ 48,24635$ in extending our car shops at Savannah and $\$ 79,55573$ for new tools and machinery.

All of the capital reserves of the Company were exhausted in providing betterments during the year, except $\$ 1,300,000$ of $5 \%$ Consolidated Mortgage Bonds of the Company set aside at the time of the reorganization for betterments. It will be necessary to sell all of these bonds during the fiscal year commencing July 1. The amount realized from these bonds will fall short of our requirements for facilities that are indispensable.
The Supreme Court of the United States rendered a deci sion in May last under which the railway companies in this territory will be compelled to refund two cents per hundred upon the lumber moved from and over their lines to Ohio River points during the past four years. This is a fina judgment with respect to this question, and as our Traffic Department estimates that it will require $\$ 150,000$ to pay this Company's proportion, a reserve of that amount ha been created and charged against earnings for the fiscal year
Attention is called to the report of the General Manager covering the operation and physical condition of the property, and to the report of the Auditor with respect to financia condition and to results of operation in detail, and for statistics as to operation and traffic.

The cormpany's accounts have been examined by Messrs Haskins \& Sells, Certified Public Accountants, and a copy of their certificate appears on page 20 of this report.

Acknowledgement is made to officers and employees for faithful and efficient service.

Respectfully submitted,
By order of the Board of Directors,
J. F. HANSON,

President.
-The American Bond \& Mortgage Co., Rector Building 122 Monroe St., Chicago, has recently opened a bond department under the management of Mr. L. Vincent Lewis, who for some time past has been a traveling salesman for Child, Bates \& Co. of New York. Their specialty will be high-grade corporation and public utility securities.
-Jacob Rubino, the well-known bond broker, who some two years ago suffered a stroke of paralysis, has recovered his health and resumed business at his old offices, 3 Broad Street. Mr. Rubino thinks from now on there will be a better bond market.

## OCEAN STEAMSHIP COMPANY OF SAVANNAH

The operations of the Steamship Company during the past year have been satisfactory. Owing, however, to the payments on outstanding equipment trust obligations and cash payments for new tug and four new lighters delivered during the fiscal year, and the payments on the new Steamship

## AMERICAN SMELTING \& REFINING COMPANY.

## EIGHTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED APRIL 301907.

To the Stockholders:
General balance sheet and statement of Income Account for the eighth fiscal year of the Company, ending April 30 1907, are presented in their usual form, compared with the statement made for the fiscal year ending April 301906. income account.
The business of the Company has made the same uniform progress during the past-year as in the recent preceding years. The following table of net earnings since the organization of the Company will be of interest to the stockholders:


Note. The capltal stock for the years 1900 and 1901 and four months of the fiscal year 1902 was $\$ 65000,000$; for the balance of the fis

Net earnings for the year under review amounted to $\$ 1$,348,31108 in excess of the earnings of the preceding year. The expenditures on account of ordinary repairs, betterments, improvements and new construction have amounted to the sum of $\$ 2,031,53097$, which has been entirely deducted from the profits of the year. The valuation of the property of the Company, therefore, has remained unchanged, and its efficiency and physical condition remain entirely satisfactory. There has been added to the surplus of the Company during the year $\$ 2,914,25324$. The surplus of the Company now amounts to a total of $\$ 13,397,02812$. Notwithstanding the fact that the metal stocks of the Company in process of smelting and refining were valued at the beginning of the fiscal year at figures which were eminently conservative, yet the Directors have not deemed it advisable to increase these valuations, although high prices have prevailed during the year.

DIVIDENDS
Preferred Stock dividends Nos. 28 to 31 inclusive, and Common Stock dividends Nos. 11 to 14 inclusive, amounting to $\$ 7,000,000$, have been paid regularly each quarter.
investments.
No material change has been made in the valuation of the investments of the Company. A reduction in the total value has been due to the sale of a portion of the stock of the United Lead Company owned by this Company and referred to in the last Annual Report. No valuation has been placed as yet upon the Common Stock of the American Smelters Securities Company, owned by the Company, of a par value of $\$ 17,751,000$. The operations of the American Smelters Securities Company have been entirely satisfactory during the last fiscal year, except that, due to inability of the company to obtain construction material, various plants of the company in process of construction were not completed. The earnings of the Securities Company for the fiscal year ended May 311907 left a surplus, after the payment of dividends on Preferred Stock of $\$ 532,66045$, and the surplus of the company to date amounts to $\$ 1,016,74401$. mines.
In accordance with the statement made in the last Annual Report, the profits of the Mining Department have been used during the past year to completely liquidate the entire cost of purchase and the continuing cost of development of the mines of the Company. Due to the extraordinary short-
age of cars in Mexico, however, the Company has accumulated about 45,000 tons of ore at its mines which it has not been able to ship nor secure financial returns therefor.

## LiAbilities

The six per cent bonds issued by the Omaha \& Grant Smelting Company, maturing in 1912, have been reduced through the operations of the Sinking Fund by the sum of $\$ 92,000$ during the past year. This outstanding liability now amounts to $\$ 457,000$.

GENERAL REMARKS.
From the amount of $\$ 540,41964$, which has been charged to Profit and Loss for the benefit of the Profit-sharing Fund, there has been put aside and added to the fund establisined last year, which it is expected will be used at some later date as an insurance or pension fund for the benefit of laborers, the sum of $\$ 113,78363$. This fund now amounts to $\$ 176$,23880.

In addition to the pecuniary acknowledgment provided by the Board of Directors in the establishment of the Profitsharing Fund, the management desires to take this occasion to thank the very efficient technical and operating staff, together with all of the employees of the Company, for their faithful service during the year.

DANIEL GUGGENHEIM,
President.

$a$ Decrease.

* Does not Include 177,510 shares of the common stock American Smel-

COMPARATIVE STATEMENT OF INCOME ACCOUNT.

|  | $\begin{array}{ll} \text { nil } 301907 \\ 3,250,058 & 27 \end{array}$ | $\begin{aligned} & A p r \\ & \$ 11, \end{aligned}$ | Increase. |
| :---: | :---: | :---: | :---: |
| Taxes and general expense. Ordinary repalrs and betterments. | 763,85442 | 675,945 03 | 87,90 |
|  | 976,534 6 | \$28,582 |  |
| Total deduction <br> Net earnings $\qquad$ $\$ 1,740,38907$ $\$ 11,509,66920$ <br> Less- |  | $\begin{array}{r} \$ \$ 1,504,52746 \\ \$ 10,161,35812 \end{array}$ |  |
| Employees' profit-sharing |  |  |  |
| Total <br> Appropriation for new construction and improvements | $1,054,99632$ | 938,09955 |  |
| Balance net income.-. Deduct Dividends, preferred stock Dividends common stock - | \$9,914,253 24 | 774,05 |  |
|  | $\begin{array}{r} \$ 3,500,000 \\ 3,500,000 \\ 3 \end{array}$ | $\begin{array}{r} \$ 3,500,00000 \\ 3,250,000 \\ 00 \end{array}$ |  |
|  |  | $\begin{aligned} & \$ 6,750,00000 \\ & \$ 2,024,05485 \end{aligned}$ | \$890,18 |
|  |  | 458,720 03 | 2,024,05 |
| Total surplus......... ${ }^{\mathbf{\$ 1}}$ |  |  |  |

St. Joseph (Mo.) Water Co.-Bond Offering.-Audenried \& Bowker, Drexel Building, who make a specialty of waterworks bonds, some months ago offered at par and interest a block of $5 \%$ gold bonds, dated April 11901 and due April 1 1941. Denomination $\$ 1,000$. These bonds are guaranteed principal and interest by the American Water Works \& Guarantee Co., which owns and operates the plant. Coupons payable April 1 and Oct. 1 at the Farmers' Loan \& Trust Co., the mortgage trustee, New York. A circular said:
FInancial statement 1906: Authorized bonded debt, $\$ 2,500,000$; bonds
utstanding, $\$ 2,217,000$. Annual revenue, $\$ 198,159$; interest and operat-



 of the increased investment, a large increase in gross revenue is assured
with but Itttle additional operating expense, thus Insuring largely increased net earnings. The company ls only now begining to benefit from these new improvements and extensions. The water is taken from the Missouri
River and is filtered before distribution. The pumping plant, settling
俍 River and is filtered before distribution, The pumping plant, settling
basins, distributing reservolrs, and the entire equipment, is of most modern construction, the mitratlon system being constdered one of the best in the
United States. The filtered water is of a sumperlor owns 117 aeres. of land, Including ivery high elevatlon in and around the
city of St. Joseph.-V. 72 . p. 1191 .

South Pittsburgh (Pa.) Water Co.-Status.-This enter prise was fully described in V. 82, p. 1045. A financial statement for 1906 has been published as follows:
Financlal statement 1906: Authorized bonded debt, $55,000,000$; bonds expenses, $\$ 167.878$; balance, $\$ 22.309$. Population served expenses, sapacity, $15,000,000$ gailons; miles of plpe, 184. The company
did not begin to derive the full benefit from its recently completed improve
Union Iron \& Steel Co.-Receiver.-Judge A. W. Skeen in the Federal Court at Bristol, Va., on Sept. 4, on application of the Norton Coal Co., appointed L. C. Petit receiver A judgment for $\$ 5,280,833$ was filed in New York last winter against Vice-President E. L. Harper as the result of transactions of 18 years' standing. The death of Treasurer Thomas S. Holmes last week is supposed to have precipitated the crisis. The New York office is at 71 Broadway. -V. 77, p. 296.
Westinghouse Electric \& Manufacturing Co.-Reduction of Capital Stock of French Subsidiary. -See Societe Anonyme Westinghouse above and Annual Reports on a preceding page.-V. 85, p. $474,289$.
Wichita (Kan.) Water Co.-Status.-This company, whose bonds were offered some years ago (V.79, p. 275), was described in a circular early in the year as follows: Financial statement 1906: Bonds outstanding, closed mortgage, 8600 . oon, guaranteed principal and interest by the American Water Works \&
Guarantee Co., which own and operate the plant; annual revenue, $\$ 84,372$;
 60 The plant is located on an island in the Big Arkansas River, over one
mile Th lengh, which is owned exclusively by the company The water
supply is taken from a system of driven wells, sunk into the sand-bed supply is taken from a system of driven wells, sunk into the sand-bed
underiying the rlver bottom, and the supply Is clear and inexhaustlble.
More than 10 mlles of plpe have recently reen lald, replacing the wooden More than 10 miles of plpe have recently been lald, replacing the wooden
mains, and the capacity has been doubled, which brIngs it considerably in excess of the present requirements.
The net earnings show a steady incre
The net earnings show a steady increase from year to year, and now equal
twlce the interest charges. The water company surplies the city of Wichita and the surrounding towns.-Compare V. 79, p. 275.

##  COMMERCIAL EPITOME.

Friday Night, Sept. 61907
The volume of general trade is in the main as large as usual at this time of the year, though, as heretofore of late, some slackening is reported, owing largely to financial considerations, though in part to the recent holiday.


LARD on the spot was steady, with trade quiet and of a hand-to-mouth character. Offerings have been small. City $83 / 4 @ 87 / \mathrm{c}$ c. and Western 9 c . Refined lard has been dull but firm, with light offerings. Refined Continent, 9.60 c ., South American 10.10c. and Brazil, in kegs, 11.50c. The speculation in lard futures at the West has been active, with prices generally firm, owing to the strength and activity of the grain markets
PORK on the spot has been steady, with trade quiet and limited to jobbers. Mess $\$ 1775 @ \$ 1850$, clear $\$ 1650 @$ $\$ 1775$ and family $\$ 19$. Beef has been firm, with a fair demand. Stocks are small and the offerings have been very light. Mess $\$ 10 @ \$ 1050$, packet $\$ 11 @ \$ 1150$, flank $\$ 1050$ @ $\$ 11$, family $\$ 13 @ \$ 1375$ and extra India mess $\$ 21 @ \$ 22$. Cut meats have been steady as a rule. The demand has been light but the production has also been small. Pickled shoulders nominal, pickled hams 12@121/2c., and pickled shoulers nomina, pickled hams $12 @ 121 / 2 \mathrm{c} .$, and pickled
bellies, 14@10 lbs., 101/4@12c. Tallow has been dull and bellies, 14@10 los., 101/4 12 c . Tallow has been dull and
easy with increased offerings; City $61 / 8 \mathrm{c}$. Stearines have easy with increased ofterings; City $81 / \mathrm{c}$. Stearines have Butter has advanced on light receipts. Creamery extras 27 c . Cheese has advanced on light stocks and off erings; State, f. c., small, colored, fine, $133 / 4 \mathrm{c}$.; large, $131 / 4 \mathrm{c}$. Eggs have been fairly active and firm; Western firsts $201 / 2 @ 211 / 2^{\mathrm{c}}$.


OIL.-Cottonseed has been firm with some increase in the demand. Prime summer yellow $55 @ 56 \mathrm{c}$., prime winter yellow 59@60c. Linseed has been more active. Prices have been strong, owing to the upward tendency of seed, but without quotable change. City, raw, American seed, 43@ 44 c .; boiled 44@46c. and Calcutta, raw, 70c. Lard has been steady with a fair jobbing trade; prime $75 @ 77 \mathrm{c}$. and No. 1 extra $54 @ 57 \mathrm{c}$. Cocoanut has been easier with trade dull and offerings increased. Cochin $91 / 2 @ 10 \mathrm{c}$. and Ceylon 81/2@ 9 c . Peanut has been quiet and steady; yellow $65 @ 80 \mathrm{c}$. Olive has been steady; yellow $70 @ 80 \mathrm{c}$. Cod has been fairly active and steady; domestic 36@38c. Newfpundland 40@42c.

COFFEE on the spot has been quiet and steady. • Rio No $7,63 / \mathrm{cc}$. 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 dull, but at times prices have advanced slightly, owing to strong cables from Europe and unfavorable reports in regard to the new crop in Brazil.
The closing prices were as follows:
$\left.\begin{aligned} & \text { September_-..... } \\ & \text { October } \\ & \text { O........... } \\ & \text { O.0. }\end{aligned} \right\rvert\, \begin{aligned} & \text { January } \\ & \text { February }\end{aligned}$
ry-....-- 6.15 c . $\mathbf{V}^{\text {May }}$
May $\qquad$ 6.35 c .
6.40 c


SUGAR.-Raw has been quiet and steady. Refiners are holding off for concessions. Centrifugal, 96 degrees test, 3.92 c .; muscovado, 89 degrees test, 3.42 c , , and molasses, 89 degrees test, 3.17e. Granulated 4.70@4.80c. Spices have been quiet and steady. Teas have been active and firm. Hops have been dull.

PETROLEUM has been firm, with an active demand for domestic and export account. Refined, barrels, 8.45 c .; bulk 5 c . and cases 10.90 c . Gasoline has been active and $A$ been active and firm; 73@76 degrees 18c. in 100-gallon drums. Spirits of turpentine has been quiet and easier at $571 / 2 @ 58 \mathrm{c}$. Rosin has been fairly active and steady; common to good strained \$430.

TOBACCO. - The market for domestic leaf has remained generally firm, with trade quiet. There has been considerable sampling of Connecticut and Pennsylvania tobacco and some sales have been made, the quality having been found good. Samples of New York and Wisconsin are expected on the market shortly. Some samples of new Havana have on the market shortly. Some samples of new Havan
been shipped. The stock of old Havana is very light. and electrolytic $173 / 8 @ 171 / 2 \mathrm{c}$. Lead has been quiet and easy at 5.10 c . Spelter has been dull and weak at $5.45 @ 5.50 \mathrm{c}$. Tin has been dull and steady at $365 / 8 \mathrm{c}$. for Straits. Iron has been quiet and easier; No.1Northern $\$ 2020 @ \$ 2120$.

COTTON
Friday Night, Sept. 61907.
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 44,559 bales, against 21,688 bales last week and 11,357 bales the previous week, making the total receipts since the 1st of September 1907, 39,968 bales, against $73,, 061$ bales for the same period of 1906, showing a decrease bales for the same period of 19
since Sept. 11907 of 33,093 bales

| Receipts | Sat. | Mon. | Tue | Wed | Thurs. | Fr | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 3,399 | 4,378 | 3221 | 4,170 | 5,871 | 5,543 | 26,582 |
|  |  |  |  |  |  |  |  |
| New Orieans Moblle Pensacolal- | $\begin{array}{r}28 \\ \hline\end{array}$ | 23 78 | 7 | 74 | 80 38 | ${ }_{6}^{4}$ | ${ }_{231}$ |
| Pensacola |  |  |  |  |  |  |  |
| Savannah | 51 | 1,041 | 2,070 | 2,072 | 3,464 | 4,093 | 13,241 |
| Brunswick | 198 | $\overline{3} 2$ | 13 | 120 | 251 | ${ }_{477}^{659}$ | . 09 |
| Georgetown |  |  |  |  |  |  | 1,09 |
| W 11 ming | 1 |  |  | 3 | 17 | 132 | 167 |
| Norfol | 18 |  | 115 | 9 | 74 | 648 | ,184 |
| ${ }_{\text {New }}$ |  |  |  |  |  |  |  |
| Boston- |  |  |  |  |  |  |  |
| Philladelphi |  |  | 81) |  |  |  |  |
| otals this we | 4.591 | 5,552 | 69 |  |  | 11.782 | 44.559 |

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

| Receipts toSeptember 6. | 1907. |  | 1906. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Since Sep } \\ 11907 . \end{gathered}\right.$ | $\begin{aligned} & \text { This } \\ & \text { weee. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Since Sep } \\ 11906 . \end{gathered}\right.$ | 1907. | 906. |
| Galvest | 26,582 | 23,183 | 47,649 | 47,649 | 37,451 | 51,195 |
| Corpuschrist |  |  | 137 |  |  |  |
| New Orlea | 1,324 231 | 80888 | 5,966 2,849 | 5,966 2,849 | $\begin{array}{r} 29,886 \\ 3,068 \end{array}$ | $\begin{array}{r} 17,06 \overline{3} \\ 1,013 \end{array}$ |
| Pensacola |  |  |  |  |  |  |
| Savannah | 13,241 | 12,740 | 13,973 | 13,973 | 17,3 | 22.411 |
| Brunswick |  |  |  |  |  |  |
| Charleston | ,091 | 893 | 1,227 | 1,2 | ,6 | 4,466 |
| W1lmingto | -167 |  | 131 | $13 \overline{1}$ |  |  |
| Norfolk | 1,184 | 1,166 | 920 |  | 10,133 | 9,424 |
| ewports |  |  | 6 |  |  |  |
| Boston - |  |  | 6 |  | 3,618 | 2,005 |
| Batimore- | 80 | $\overline{8} 0$ | 02 25 | 102 25 | 2,562 814 |  |
| Total | 44,559 | 39,968 | 73,061 | 73,061 | 280,083 | 207,747 |

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. | 1904. | 1903. | 1902. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 26,582 | 47,649 | 59,082 | ,743 | 8,802 | 60,623 |
| New Orleans | 1,324 | 5.966 | 7,707 | 7,455 | $\begin{aligned} & 261 \\ & .560 \\ & \hline 50 \end{aligned}$ | 3, $34 \overline{2}$ |
| Mobile --- | ${ }_{13,241}^{231}$ |  | 3 37,974 57 | 2,613 43,081 | 1,350 18,128 | 2,613 35,718 |
| Brunswlick--- | 659 | --\%\% | 3275 | 4,280 | 102 |  |
| Wllming'n, ¿¢ | ,097 | 131 | 7,044 | 1,727 | 4,046 | 15,465 |
| Norfolk | 1,184 | 920 | 6,660 | 2,898 | 578 | 5,994 |
| All others. | 800 | 133 | 1,651 | 373 | 187 | 1,769 |
| Total this wk- | 44,559 | 73,061 | 154,103 | 133,105 | 37,245 | 154,685 |
| Slnce Sept. 1. | 39,968 | 73,061 | 171,451 | 155,957 | 41,563 | 244642 |

The exports for the week ending this evening reach a total of 30,458 bales, of which 9,123 were to Great Britain, 9,705 to France and 11,630 to the rest of the Continent Below are the exports for the week and since Sept. 1.

| Exportstrom- | ending Sept. 61907. Exported to- |  |  |  | From Sept. 11907 to Sept. 61907. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Britain. } \end{gathered}$ | Fr'nce | $\begin{aligned} & \text { Conti- } \\ & \text { nent. } \end{aligned}$ | Total. | Great Britain. | France. | $\begin{aligned} & \text { Contl- } \\ & \text { nent. } \end{aligned}$ | Tote |
| Ive | 5,759 | 9,705 | 5,700 | 21,164 | 5,759 | 9,705 | 5,700 | 21, |
| ${ }_{\text {Port Arthur }}$ Corp.Christ, ©c |  |  |  |  |  |  |  |  |
| New Orleans- | 848 |  | 1,230 | 2,078 | 700 |  | 1,230 |  |
| Pensacola |  |  |  |  |  |  |  |  |
| Fernandina <br> Savannah |  |  | 628 | 628 |  |  |  |  |
| Brunswick- Charleston- |  |  |  |  |  |  |  |  |
| Wilmmanto |  |  |  |  |  |  |  |  |
| Norfolk ${ }^{\text {Newport }}$ |  |  |  |  |  |  |  |  |
| New York Boston | 2,264 | -... | 3,953 100 | 6,217 | 2,214 ${ }_{34}$ |  | 100 |  |
| Baltimole |  |  |  |  |  |  |  |  |
| Philadelophin Portland, M | 218 |  |  | 218 |  |  |  |  |
| Son Francs Seatte. |  |  |  |  |  |  |  |  |
| Seattle Tacoma |  |  | 18 | 18 |  |  | 18 |  |
| Portand, |  |  |  |  |  |  |  |  |
| Pembina |  |  |  |  |  |  |  |  |
| Detrolt |  |  |  |  |  |  |  |  |
| Total | 9,123 | 9,705 | 11,630 | 30,458 | 8.707 | 9,705 | 9,71 | 28,128 |
| Total 1906 | 19,368 | 500 | 32,909 | 52,777 | 19,368 | 500 | 32,90 | 52 |

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, no cleared, at the ports named. We add similar figures for New York.

|  | on Smbobard，Not Cleared for－ |  |  |  |  | Leating |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept． 6 | ${ }_{\text {Gratat }}^{\text {Grama }}$ |  |  |  | Total |  |
| Neivoriea | ${ }_{10.1451}^{146}$ |  | 4.001 | 5． 3 300 | ， |  |
| nat |  | －．－． |  | 5，300 |  |  |
|  |  | 200̈ |  | ${ }_{6}^{6.647}$ |  |  |
| New | ${ }_{\text {coiz }}^{\substack{700}}$ | 200 $\begin{array}{r}\text { 400 } \\ \hline 800 \\ \hline 80\end{array}$ |  |  | ${ }^{1.600}$ | ${ }_{\text {coser }}^{\substack{16,864 \\ 8,464}}$ |
| Total 1907. | 11，597 | 4，403－5，813 | 4．301 | 12，347 | 38，463 | 241,620 |
| 11906 | 12，781 |  |  | 11，424， |  | $\xrightarrow{1588}$ |

Speculation in cotton for future delivery has been moder－ ately active，with the tendency of prices upwards in the main，owing largely to the continued small receipts and the strength of the spot markets．These factors have been influential in causing active covering of shorts on both sides of the water．The crop is evidently very late in all sections of the belt，a fact which exposes it to an unusual degree to possible serious curtailment of the yield by killing frost． This fact has had the effect of keeping short selling within bounds despite the high price which not a few think dis－ counts the apparent shortage in Texas．Moreover，the drought in that State has not been relieved．Scattered showers have fallen at times，but the precipitation has been very light，while at the same time maximum temperature of 100 to 102 degrees has been reported at a number of points．Very many distinctly bullish reports regarding the condition of the crop have been received from Texas and the Territories and some of the reports from the eastern sections of the belt have been less favorable than recently． Liverpool has shown surprising strength at times and Lan－ cashire spinners have been good buyers there，the large spot sales being taken by many as an indication that spinners are becoming rather anxious about securing supplies．Lead－ ing local operators have been good buyers of late and New Orleans and Texas bulls have given support．Spot interests have been buying and New England spinners have bought to some extent．Liverpool has sent buying orders．A local statistician stated the condition of the crop as of August at $72.8 \%$ ，against $76.8 \%$ a month ago and $78.9 \%$ a year ago，with present indications pointing to a yield of $12,581,000$ bales．A local house stated the condition at $76.09 \%$ ，against $77.82 \%$ a month ago and $82.54 \%$ a year ago．At times reactions have occurred，notably on Thursday，when the realizing for local，Southern and Wall Street was on a large scale．There has been more or less short selling at times， encouraged by the belief that the receipts will increase at a rapid rate in the near future．New England spinners， it is stated，have refused offers of new crop from the South， believing that，with an increase in the receipts，prices are likely to decline．To－day the trading was largely of an evening up character before the Government reports which are to appear on the 9 th inst．In the main，how－ ever，the tone was firm on continued drought in the South－ west and firm spot markets．Spot cotton here has been quiet．Middling closed at 13.50 c ．，showing a decline for the week of 5 points．
The rates on and off middling，as established Nov． 211906 by the Revision Committee，at which grades other than middling may be delivered on contract，are as follows：


 Fully good mid－．．－0．88 on Fully good ord ．－． 1.07 ofl Middling stained．－． 0.50 off Good middling
Striet middling．－． 0.38 on Strict g＇d mid．tgd－ 30 on Strict low $m$ stain． Midding ．－．－．．．．－．Basis $\$$ Strict mid．tinged．． 0.06 off Low mid．stained．－2．00 off
The official quotation for middling upland cotton in the New York market each day of the past week has been： Mug． 31 to Sept． $6-$
$\begin{array}{ccccc}\text { Sat．Mon．} & \text { Tues．Wed．} & \text { Thurs．Fri．}\end{array}$
NEW YORK QUOTATIONS FOR 32 YEARS．
The quotations for middling upland at New York on Sept． 6 for each of the past 32 years have been as follows：



MARKET AND SALES AT NEW YORK．
The total sales of cotton on the spot each day during the week at New York are indicated in the following statement． For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days．

|  | Spot MarketClosed． | Futures <br> Market <br> Closed． | Sales of Spot and Contract． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Export | Con． sum＇ | Con－ tract． | Total． |
| Saturday－．．． |  | HO |  |  |  |  |
| TVesday－－－－： |  | Steady－－ |  |  | 64，700 |  |
| Wedesesday－： | Steady | Steady |  | 200 |  | 200 |
| Thursday ．－． | Dull ${ }^{\text {Qulet }}$－ | Steady－ |  | 504 | 5100 | 5， |
| Total |  |  |  | 704 | 69,800 |  |

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

| む́ |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
| Cĩ | コローツのく入 |
| － |  |
|  |  |

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


 Stock at Bremen－
Stock at Antwerp
Stock at Havre．
Stock at Marselles．
Stock at Havre－1．．．．
Stock at Marseliles．

## $\stackrel{S}{\mathrm{~S}}$


Total European stocks．．．．－．－－ $1,105,000$ India cotton afloat for Europe．－ American cotton afloat for Furope Egypt，Brazil，\＆ce，afloat for Europe Stock in Bombay，India
Stock in U．S．ports－
Stock in U．S．Interior towns．

| Total visible supply |
| :--- |
| Of the above totals of American and |
| $2,200,205$ |
| $1,732,689$ |
| $2,546,642$ |
| $1,152,956$ | Of the above totals of American and other descrip



Continental imports past week have been 33,000 bales．
The above figures for 1907 show a decrease from last week of 123,639 bales，a gain of 467,516 bales over 1906 ，a de－ 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．

| 星 |  <br>  |  |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { A } \\ & \stackrel{N}{0} \\ & \text { o } \\ & \hline \end{aligned}$ |  | $\left\lvert\, \begin{array}{l\|} \text { ² } \\ \text { 8 } \\ \text { ? } \\ \hline \end{array}\right.$ |
| $\begin{aligned} & \text { ¢ } \\ & \text { N } \\ & \text { OU} \end{aligned}$ |  |  |
| $c$ c． जै oै |  |  |
| $\infty$ <br> © <br> है |  |  |
| č 牙 No |  | $\left\lvert\, \begin{array}{l\|l} \text { In } \\ \text { B } \\ \text { ? } & \text { an } \end{array}\right.$ |
| c － H N |  |  |
| 8 |  |  |
| $\stackrel{\rightharpoonup}{8}$ <br> 0 <br> 析 | $\stackrel{\wedge}{\circ}$ $\qquad$ －erner no <br>  <br>  |  |

＊This year＇s figures estimated－not received account telegraphers＇strike
The above totals show that the interior stocks have in－ creased during the week 8,291 bales and are to－night 12,766 bales less than at the same time last year．The receipts at all the towns has been 31,646 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 move－ ment has been 1,539 bales，against 3,010 bales for the week last year，and that for the season to date the aggre－ gate net overland exhibits a decrease from a year ago of 1，604 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．

| $\begin{aligned} & \text { Week ending } \\ & \text { Sept. } 6 . \end{aligned}$ | Closing Quotations for Middling Cotton on－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sat＇day． | Monday． | Tuesday． | Wed＇day． | Thursd＇y． | Friday． |
| Galveston ．－．－ | HOLIDAY | HOLIDdAY |  |  |  |  |
| New Orleans．．－ |  |  | 13－9－16 | $139-16$ | 13－9－16 | $139-16$ |
| Moblle－${ }^{\text {Savannah }}$ |  |  | $13331 / 8$ | ${ }_{13}^{13} 3$ 3－16 | ${ }_{13}^{13} 3$ 3－16 | $13{ }_{13}^{13} 5$－16 |
| Charleston |  |  | 18 |  |  |  |
| Norfolk |  |  | $131 / 3$ |  |  |  |
| Boston |  |  | 13．55 | 13.55 | 13.55 | 13.55 |
| Baltimore |  |  | $133 / 4$ | $137 / 8$ | $137 / 8$ | $137 / 8$ |
| Philadelphia |  |  | 13.80 | 13.80 | 13.80 | 13.75 |
| Augusta－ |  |  | $131 / 8$＠ $1 / 4$ | $133 / 8$ | 13 5－16 | $133 / 8$ |
| St．Louis－ |  |  | $131 / 2$ |  | $\overline{1} \overline{3} 1 / 2$ | 131／2 |
| Houston |  |  |  |  | 13 | 13 |

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：


WEATHER REPORTS BY TELEGRAPH．－Our tele－ graphic advices from the South this evening indicate that outside of Texas on the whole the weather has been favor－ able the past week，and that the crop is doing well in the main．In Texas，however，there has been little or no rain and further deterioration is claimed．Picking is becoming more general，but the movement of cotton to market is light．
Galveston，Texas．－Under too dry weather the crop of Texas continues to deteriorate．Rain has fallen on three days of the week，the rdinfall being forty－one hundredths of an inch．Average thermometer 82，highest 94，lowest 70 August rainfall eighteen hundredths of an inch．

Abilene，Texas．－We have had rain on one day of the week，the rainfall being four hundredths of an inch．The thermometer has averaged 82，the highest being 96 and the lowest 68．Month＇s rainfall two inches and fifty－four hun－ dredths．

Brenham，Texas．－There has been rain on two days of the week，the precipitation reaching one inch and six hundredths． The thermometer has averaged 78，ranging from 59 to 96 August rainfall four hundredths of an inch．

Corpus Christi，Texas．－There has been rain on one day dur－ ing the week，the rainfall reaching six hundredths of an inch． The thermometer has ranged from 78 to 90 ，averaging 85 ． Month＇s rainfall one inch and ninety－nine hundredths．
Dallas，Texas．－The week＇s rainfall has been two hun－ dredths of an inch，on one day．Average thermometer 84， highest 103，lowest 64．August rainfall twenty－five hun－ dredths of an inch．

Fort Worth，Texas．－We have had no rain during the week． The thermometer has averaged 85，the highest being 100 and the lowest 70．Month＇s rainfall one inch and twenty－three hundredths

Huntsville，Texas．－There has been no rain the past week． the thermometer has averaged 83，ranging from 67 to 98 ． August rainfall one inch and eight hundredths．

Kerrville，Texas．－Rain has fallen on one day of the week， the rainfall reaching eighteen hundredths of an inch．The thermometer has ranged from 60 to 100 ，averaging 80 ． Month＇s rainfall fifty hundredths of an inch．
Lampasas，Texas．－We have had showers on one day of the past week，the precipitation reaching thirteen hundredths of an inch．Average thermometer 79，highest 100，lowest 57. of an inch．Average thermometer 79，highest 1
August rainfall one inch and fifteen hundredths．

Longview，Texas．－There has been rain on one day the past week．The rainfall reached fifteen hundredths of an inch． The thermometer has averaged 82 ，the highest being 99 and the lowest 64 ．Month＇s rainfall nil．

Palestine，Texas．－It has rained on one day of the week， to the extent of two hundredths of an inch．The thermo－ meter has averaged 82 ，ranging from 68 to 96 ．August rain－ fall one inch and forty－six hundredths

Paris, Texas.-Rain has fallen on one day during the week, the rainfall reaching ten hundredths of an inch. The thermometer has ranged from 62 to 99 , averaging 82 . Month's rainfall thirty-six hundredths of an inch.
San Antonio, Texas.- It has rained on one day of the week, the precipitation reaching forty hundredths of an inch. The thermometer has ranged from 70 to 100, averaging 85. Month's rainfall two hundredths of an inch.
New Orleans, Louisiana.-We have had rain on two days during the week, the precipitation reaching seventy-two hundredths of an inch. The thermometer has averaged 83.
Shreveport, Louisiana.-There has been rain on one day of the week, the rainfall reaching twenty-eight hundredths of an inch. Average thermometer 82 , highest 97 , lowest 66 .

Helena, Arkansas.-Cotton is doing well. We have had light rain on one day of the past week, the precipitation reaching eight hundredths of an inch. Average thermometer 78.4, highest 94, lowest 59 .

Memphis, Tennessee.-There is some complaint of lack of moisture but crop reports are generaily good. There has been rain on one day during the week, the rainfall reaching three hundredths of an inch. The thermometer has averaged 79.6 , ranging from 65.7 to 94.2 . Month's rainfall forty-nine hundredths of an inch.
Mobile, Alabama.-Scattered showers in the interior Unusually high temperature early part of the week. Complaints of deterioration are coming in on account of rust and shedding. Picking is active in many sections. It has rained on four days of the week, the rainfall reaching one inch and thirty hundredths. Average thermometer 82 , highest 97 , lowest 68

Montgomery, Alabama.-Weather splendid for picking cotton. Rain has fallen during the week, to the extent of twenty-four hundredths of an inch, on two days. The thermometer has averaged 83, the highest being 98 and the lowest 68 . August rainfall one inch and seven hundredths.
Union Springs, Alabama.-New cotton is of fine grade, but it takes more seed cotton to make a pound of lint. Nights very cool. We have had rain during the week, the rainfall reaching sixty hundredths of an inch. The thermometer has ranged from 67 to 92 , averaging 80 .

Madison, Florida.-We have had rain on four days of the past week, the rainfall reaching one inch and fifty hundredths. Average thermometer 80, highest 96, lowest 69.
Savannah, Georgia.- Rain has fallen on three days of the week, the precipitation being forty-three hundredths of an inch. The thermometer has averaged 82, ranging from 71 to 94 .
Charleston, South Carolina.-We have had rain on four days during the week, the rainfall reaching seventeen hundredths of an inch. The thermometer has ranged from 73 to 96 , averaging 83
Greenwood, South Carolina.-There has been rain on one day of the week, the rainfall reaching eighteen hundredths of an inch. Average thermometer 79, highest 91, lowest 67.
Charlotte, North Carolina.-We have had rain the past week, the rainfall reaching fifty-three hundredths of an inch. The thermometer has averaged 78 , the highest being 92 and the lowest 64
The following statement we have also received by telegraph, showing the height of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given

INDIA COTTON MOVEMENT FROM ALL PORTS.

| September 5. <br> Receipts at- | 1907. |  | 1906. |  | 1905. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Sept. | Week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } \end{aligned}$ | Week. | Since Sept. 1. |
| Bombay | 7,000 | 7,00 | 4,000 | 4,000 | 17,000 | 17,000 |
| Exports from- | For the Week. |  |  | Since September 1. |  |  |
|  | Great Britain. | Continent. | Total. | Great | Conti- nent | Tota |
| Bombay <br> 1997 <br> $1966-$ <br> 1905 <br>  | $\begin{aligned} & 1,0000 \\ & 6,000 \\ & 6,00 \end{aligned}$ | 26,000 12,000 | $\begin{array}{r} 26,000 \\ \begin{array}{r} 23,000 \\ 6,000 \end{array} \end{array}$ | $\begin{array}{r} 1,000 \\ 6,000 \\ 6,0 \end{array}$ | 26,000 12,000 | $\begin{array}{r} 26,000 \\ 13,000 \\ 6,000 \end{array}$ |
| $\begin{array}{r} \text { Calacutt } \\ 1907 \\ 1906 \end{array}$ |  | $\begin{aligned} & 2,000 \\ & \begin{array}{c} 1,000 \\ 1,0000 \end{array} \end{aligned}$ | $\begin{aligned} & 2.000 \\ & { }_{1}^{1,000} \\ & 1,0000 \end{aligned}$ | 2,000 <br> $\ldots . . . .$. <br> 1,000 <br> 1,000 |  | $\begin{aligned} & 2,000 \\ & 1,000 \\ & 1,000 \end{aligned}$ |
|  |  |  |  |  |  |  |
| 1907 1906 19065 | -... |  |  | -........ | -...-.-- | :-...-. |
| 1905. |  |  |  |  |  |  |
| $\begin{aligned} & 19 \text { othe } \\ & 1907 \\ & 1906 \\ & 1905 \end{aligned}$ | -...- | $\begin{aligned} & \mathbf{5 , 0 0 0} \\ & 4,000 \\ & 5,000 \end{aligned}$ | $\begin{aligned} & 5,000 \\ & 4,000 \\ & 5,000 \end{aligned}$ |  | $\begin{aligned} & 5,000 \\ & 4,000 \\ & 5,000 \end{aligned}$ | $\begin{aligned} & 5,000 \\ & 4,000 \\ & 5,000 \end{aligned}$ |
| Total all- $1997 .-$ 1906 1905 | $\begin{aligned} & 1,0000 \\ & 6,000 \end{aligned}$ | $\begin{array}{r} 33,000 \\ 17,000 \\ 6,000 \end{array}$ | $\begin{aligned} & 33,000 \\ & 18,00 \\ & 12,000 \end{aligned}$ | $\begin{array}{r} 1,000 \\ 6,000 \end{array}$ | $\begin{array}{r} 33,000 \\ 17,000 \\ 6,000 \end{array}$ | $\begin{aligned} & 33,000 \\ & 18,000 \\ & 12,000 \end{aligned}$ |

JUTE BUTTS, BAGGING, ETC.-The market for jute bagging has continued quiet during the week, with prices nominally unchanged at $93 / 4 \mathrm{e}$. for 2 lbs ., standard grades Jute butts dull at 3@4c. for bagging quality.

WORLD'S SUPPLY AND TAKINGS OF COTTON.The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Sept. 1, for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amount gone out of sight, for the like period.

| Cotton Takings. <br> Week and Season | 1907. |  | 1906. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season. |
| Visible supply Aug. 30 | 2,323,844 |  | 1,784,156 |  |
| American in sight to Sept | 103,389 | $2,310,000$ 90,736 | 127,506 | 1,7827,506 |
| Bombay receipts to Sept. | 7,000 | 7,000 | 4,000 | 4,000 |
| Other India ship'ts to Sep | 7,000 800 | 7.000 800 | 5,000 600 | 5,000 600 |
| Other supply to Sept. 4 | 5,000 | 4,000 | 7,000 | 7,000 |
| Total supp | 2,447,033 | 2,419,536 | 1,928,262 | 1,928,262 |
| Visible supply Sept. 6 | 2,200,205 | 2,200,205 | 1,732,689 | 1,732,689 |
| Total takings to Sept. | 246,828 | 219,331 | 195,573 | 195,573 |
| Of which America | 174,028 | 147,531 | 161,973 | 161,973 |
| Of which other | 72,800 | 71,800 | 33,600 | 33,600 |

-Cards of Woodward, Baldwin \& Co., H. J. Farber, Drewry \& Co., Lawrence \& Co. and James Talcott, mills selling agents and dry goods commission merchants, will be found in this issue.
-The business cards of a large number of representative cotton commission and brokerage houses of New York and other cities will be found on subsequent pages of this issue of the "Chronicle."
-The co-partnership heretofore existing under the firm name of W. R. Craig \& Co. has been dissolved and a new copartnership formed under the firm name of Craig \& Jenks, for the purpose of transacting a general cotton and coffee commission business at the old offices, 27 William St. The partners are W. R. Craig and William P. Jenks.
ALEXANDRIA RECEIPTS AND SHIPMENTS

| Alexandria, Equpt, September 4. | 1907. |  | 1906. |  | 1905. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) This week Since Sept. | $\begin{aligned} & 6,000 \\ & 6,000 \end{aligned}$ |  | $\begin{aligned} & 4,500 \\ & 4,500 \end{aligned}$ |  | 5,0005,000 |  |
| Expors (bales) - | This <br> week. | Since | This | Since Sept. 1 | This | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| To Liverpool- | 2,000 | 2,000 | 1,500 | 1.500 | 1.750 |  |
| To Continent | 3,000 | 3.0000 | 2,500 | 2,500 | 4,000 5,000 2,000 | 1,00 5,000 2,000 |
|  |  |  |  |  |  |  |
| Total exports | 5,400 | 5,400 | 4,300 | 4,300 | 12,750 | 12,750 |

Note.-A cantar is 99 lbs . Egyptlan bales weight about 750 lbs .
This statement shows that the receipts for the week were 3,000 cantars and the foreign shipments 5,400 bales.
MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market is strong for yarns and quiet for shirtings. Orders are coming in more freely from China. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

|  | 1907. |  |  | 1906. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 32 copo. Twist. | 814. lbs. Shtrtings, common to finest. | $\begin{array}{\|c\|} \hline \text { Oin } \\ \text { Mid } \\ U p l^{\prime} s \end{array}$ | $\begin{gathered} 328 \text { Cop. } \\ \text { Tuoist. } \end{gathered}$ | 81/4 lbs. Shirt- <br> ings common to finest. | $\left\lvert\, \begin{aligned} & \text { Cot'n } \\ & \text { Mid. } \\ & \text { Upl's } \end{aligned}\right.$ |
| $\begin{aligned} & \text { July } \end{aligned}$ |  | s. d. ${ }_{6}^{\text {s. }}$ d. |  | (13) $10 \% / 8$ |  | d. |
| $\begin{array}{r} \text { Aug } \\ 9 \\ 9 \\ 16 \\ 23 \\ 30 \\ 30 \end{array}$ | 107/k 10 $12 \frac{1}{6}$ $103 / 4$ @ 123 s ${ }_{11}^{10}{ }^{13-16-12} 123$ 3-16 |  | 7.28 7.40 7.29 7.27 7.49 |  |  | 5.98 5.68 5.51 5.59 5.29 5.41 5.41 |
|  | $11_{8}$ (3) $121_{2}$ | 68 (a) 105 |  | (2) $103 /$ | 64 @9 6 | 5.41 |

SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 30,458 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:


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

$a$ And $5 \%$.
LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port:

|  | Aug.16. | Aug. 23. | $4 u p .30$. | Sept. 6. |
| :---: | :---: | :---: | :---: | :---: |
| Sales of the week .-. . . . . ba | 37,000 | 33,000 | 53,000 | 51,000 |
| Of which speculators took.- | 1,000 | 2,000 | 9,000 | 4,000 |
| Of which exporters took | 2,000 | 1,000 | 3,000 | 1,000 |
| Sales, American | 29,000 | 27,000 | 40,000 | 37,000 |
| Actual export | 6,000 | 6,000 | 6,000 | 1,000 |
| Forwarded | 46,000 | 52.000 | 50,000 | 57,000 |
| Total stock-Estimated | 854,000 | 818,000 | 780,000 | 705,000 |
| Of which American-Est | 727,000 | 693,000 | 659,000 | 596,000 |
| Total import of the week | 29,000 | 21,000 | 17,000 | 5,000 |
| Of which American | 10,000 | 77.000 | 4,000 | 1,000 |
| Amount afloat | 34,000 | 27.000 | 30,000 | 35,000 |
| Of which American | 6,000 | 4,000 | 8,000 | 17,000 |

## LIVERPOOL STOCK TAKING

American decrease, 16,089 ; Brazilian decrease, 610 ; Peruvlan decrease, American decrease, 16,$089 ;$ Brazilian decrease, $610 ;$ Peruvian decrease,
2,228 ; Indian decrease, 9,238 ; Egyptian Increase, 3,173 . Net decrease,

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. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ 12: 15 \\ \text { P. M. } \end{gathered}$ | Qulet. | Fair business doing. | Fair business doling. | Good demand. | Steady. | Quleter. |
| Mid.Upl'ds | 7.46 | 7.43 | 7.43 | 7.48 | 7.57 | 7.51 |
| Sales <br> Spec.dexp. | 5,000 500 | 10,000 | $\begin{aligned} & 8,000 \\ & 2,000 \end{aligned}$ | 10,000 1,500 | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | 8,000 500 |
| Futures. Market opened | Quiet at $1 / 2$ point decline. | Quiet,unch. (0) 1 point advance. | Steady at $1 @ 2 \mathrm{pts}$. decline. | Steady at 2 points advance. | Steady at 1 @2 pts. advance. | Qulet ${ }^{\text {rat }}$ <br> 6 points decline. |
| $\left.\begin{array}{c} \text { Market, . } \\ 4 \\ \text { P.:M. } \end{array}\right\}$ | Qulet at $81 / 2 @ 121 / 2$ pts. adv. | Qulet at 1/2@21/2 pts. dec. | Qulet,unch to 1 point pt. dee. | Firm at 10 @12 pts. adv. | Barely st'y unch to 1 pt. adv. | Steady at 41/2@71/2 pts. dec. |

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 100ths. Thus: 710 means 7 10-100d

| Aug. ${ }^{-31}$ <br> Sept. 6. | Sat. |  | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 121 / 2 \\ & \mathrm{p} . \mathrm{m} \end{aligned}$ | $\begin{aligned} & 121 / 2 \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $\begin{aligned} & 121 / 4 \\ & \mathrm{p} . \mathrm{m} . \end{aligned}$ | $4.4$ | $\begin{aligned} & 121 / 4 \\ & \text { p.m. } \end{aligned}$ | $\begin{aligned} & 1 / 4 \\ & \text { n. p. p.m. } \end{aligned}$ |  |  | $\begin{aligned} & 121 / 4 \\ & \text { p.m. } \end{aligned}$ | p.m. | $\begin{aligned} & \overline{121 / 4} \\ & \text { p.m. } \end{aligned}$ | p.m. |
|  | d. |  |  |  |  | a. | g. | $d$. | d. | a. | d. | d. |
| ${ }_{\text {August }}$ Aug. - ${ }^{\text {Sep- }}$ |  | ${ }_{6} 6981 / 2$ |  |  |  |  |  |  |  |  |  |  |
| Sept.-Oct. |  | 6 68418 |  | $811 / 3$ | ${ }_{77} 82$ | ${ }_{8}^{81}$ | ${ }_{8}^{89}$ |  | ${ }^{98}$ | ${ }_{88}^{95}$ | 85.12 | 861/2 |
| Nov. Dee. |  | ${ }^{6} 738$ |  | 721 | 72 2/ | 271 | $751 / 2$ |  | $851 / 2$ |  | 79 7/2 | $80 \%$ |
| Dec.-Jan- |  |  |  | 7013 |  | 568 $61 / 5$ |  |  |  |  |  | $77^{1 / 2}$ |
| Feb-Mch. |  | ${ }_{6}^{6701 / 2}$ |  | ${ }_{70}^{691 / 2}$ |  | ${ }_{69} 68$ | $7_{73}{ }^{1 / 2}$ | ${ }^{79} 79$ | 828 | $791 / 2$ | 751 | \% 76 |
| Mch.-Apr. |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr-May. |  | ${ }_{6}^{6} 711 / 2$ |  |  |  | 78 |  | ${ }_{81}^{801 / 2}$ | $8{ }_{84}^{83}$ |  |  |  |
| May-June |  |  |  |  |  |  |  |  |  | 81 | $761 / 2$ | \% $761 / 2$ |

## BREADSTUFFS.

Friday, Sept. 6. 1907.
Prices for wheat flour have advanced, owing to the rise in wheat. There has been some increase in the demand here from those who have been forced to replenish supplies, but tiere is little or no disposition to anticipate requirements, owing to the belief that the advance will prove temporary. Some trade has been cione with the West Indies, owing to the fact that drought in those islands has cut short the root crops and compelled an increased use of flour. At the leading centres of the Northwest and the Southwest, however,
the buying has been less active, owing to the higher prices Stocks here are much smaller than at this time last year. Corn meal and rye flour have been dull, at advancing prices.

Wheat has advanced under the stimulus of an active export demand and unfavorable crop reports, not only from the American and Canadian Northwest but also from Europe, especially Germany, where estimates of the yield, both of wheat and potatoes, are said to have been reduced. Some unfavorable reports regarding the yield in Russia have also been received and unfavorable weather for harvesting has been reported in other parts of Europe. In this country, the weather over the spring-wheat belt, and also in Canada, has been unseasonably cold. Frost has been reported at times, and considerable damage is said to have occurred, though, owing to the difficulty of communicating with that section of the country, on account of the telegraphic strike, the extent of the damage is not known. Many bullish crop reports have been received from the Northwest, and there have been complaints of further damage at the West and Southwest from excessive moisture. The foreign markets have shown considerable strength. One estimate of the yield in the three principal spring-wheat States of this country placed it at $130,000,000$ bushels, against $175,000,000$ last year. The Hungarian Minister of Agriculture issued an estimate placing the aggregate surplus of the exporting countries of the world at $584,000,000$ bushels and the requirements at $616,000,000$ bushels. The foreign demand has continued active, the sales on a single day exceeding 1,000 ,000 bushels. Bulls have given aggressive support, commission houses have bought heavily and the shorts have been stampeded. At times reactions have occurred, notably on Thursday, when the setback was rather sharp, owing to heavy liquidation and selling for a turn on the short side. The failure of a prominent house dealing in securities and grain had a depressing effect. Many of the crop advices from the Northwest have been of a favorable tenor, and it is believed by not a few that the reports of damage have been exaggerated. Moreover, the short interest had become largely eliminated on the sharp rise in prices, and the market felt the lack of this support. To-day prices showed irregularity at times, owing to further liquidation, but in the main they were stronger on bullish crop reports from the Northwest, an active demand for export, buying by commission houses and covering of shorts.
DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK.


Indian corn futures have advanced, owing to unseasonably low temperatures, unfavorable crop reports from some sections, strong cables, bull support, buying by commission houses and covering of shorts. The chief drawback in the crop situation is that the plant is late, and unless frost comes later than usual, from present appearances some damage is likely to occur. The date of frost will determine that. Meantime the receipts have fallen to small proportions, country offerings have decreased and contract stocks at Chicago are of small proportions. The rise in wheat has had a bracing effect, though the weather news has been the principal bullish influence. To-day prices advanced on moderate receipts, firm cables, bull support and covering of shorts.
DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK. Cash corn
$\begin{array}{llllll}\text { Sat. Mon. } & \text { Tues. Wed. Thurs. Fri. } \\ \text { Holi- } & \text { Holi- } & 68 & 701 / 8 & 70 & 711 / 4 \\ \text { day. } & \text { day. } & 681 / 2 & -\cdots & 7 .- & 711 / 4\end{array}$ September delivery in elevator..... day. day.
December delivery in elevator
daily closing prices of corn futures in chicago


Oats for future delivery in the Western market have advanced sharply, owing to sensational reports in regard to the crop. The receipts at Chicago have been much smaller than expected and have contained little and at times none of contract grade. Strong Chicago interests have bought and bid the market up, and though at times there has been heavy realizing, partly for account of leading bulls, the offerings have been readily absorbed. There has been some short selling of the distant options of late, owing to the high price and the belief that the crop damage has been exaggerated, but owing to the absence of contract stocks there have been no aggressive operations on the short side. To-day prices advanced with the rest of the list. Crop reports were bullish and bulls gave support.


DAILY CLOSING PRICES OF NO. 2 MIXED OATS IN CHIC AGO. $\begin{array}{llllll}\text { September delivery in elevator-... } & \text { Sat. } & \text { Mon. } & \text { Mues. } & \text { Wed. } & \text { Thurs. }\end{array}$

The following are closing quotations:

| - | \$3 40 @ \$3 85 | Kansas straights_----\$4 60@ \$4 75 |
| :---: | :---: | :---: |
| Second clears | 310 (1) 320 | Kansas clears -------- $400 @ 435$ |
| Clears | 400 @ 430 | Blended patents.---.-. $555 @ 620$ |
| Straights | 425 @ 460 | Rye flour----.------- 475 @ 525 |
| Patent, spring | 525 @ 610 | Buckwheat flour --.--- Nominal. |
| Patent, winter- | 465 @ 485 | Graham flour-------- Nominal. |
| Kansas patents | @ | Corn meal_---------- 360 @ 385 |


|  |  |
| :---: | :---: |
| Wheat, per bush |  |
| N: Duluth, No. 2 --- f.o.b. $1147 / 8$ | No. 2 yellow, new---- f.ob. 73 |
| Red winter, No. 2 _-- 1.o.b.1043/8. | No. 2 white, new---.. 1.o.b. $703 / 4$ |
| Hard " ${ }^{\text {c }}$ - .. f.o.b. $1051 / 8$ | Rye, per bush. |
| ats-per bush.- 66 | No. 2 Western_-.-.--- ${ }_{\text {State }}{ }^{90}$ |
| No. 2 white | State and Jersey .----- arley-MaltIng 87 |
| No. 2 white, elipped. 67 @ 69 | Feedng $\qquad$ Nominal |

GOVERNMENT WEEKLY WEATHER REPORT. Mr. James Berry, Chief of the Climate and Crop Division of the United States Weather Bureau, made public on Tuesday the telegraphic reports on the weather in the various States for the week ending Sept. 2, summarizing them as follows: During the week ending September 21907 the weather was abnormally
cool in the plateau regions, over the eastern portlons of the Pacific Coast States and $\ln$ portlons of New England, the lower Lake region and Middle Atlantle States. Llght frosts occurred on the 28th in the upper Michigan Peninsula and the interior of northern New England, and on the 29th and 30th over the eastern portions of Washington and Oregon, In the central
valleys and Southern States the weather was warmer than usual the central valleys and Southern States the weather was warmer than usual, the central
Mississippi and lower Missouri valleys experiencing abnormal heat, which, however, was generally favorable. The very light ralnfall or the absence of precipitation over nearly all of the Atlantic Coast and Gulf States largely
increased the drought area in these districts, and has augmented its severty in New England and the Southwest; Texas and Oklahoma suffering most. Drought continues in Eastern South Dakota and Is being felt in Northeastern Ohlo and Southwestern Kansas, while heavy rains caused damage in
Oentral Iowa. There was more than the usual amount of cloudiness on the Pacific Coast, over the eastern Rocky Mountain slope and in the upper Missourl Valley, elsewhere the sunshine was above the average, the percentage belng high in the Southern States. The week was almost wholly

## For other tables usually given here, see page 580

## THE DRY GOODS TRADE.

## New York, September 6, 1907.

Activity in the dry goods market during the past week was again confined principally to jobbers, out-of-town buyers being present in large numbers and purchasing quite freely; there was also a steady inflow of mail orders from the crop-growing sections of the West and South, buyers in all instances urging deliveries, which would seem to indicate that they are still short of requirements. Jobbers report that their business during the past week and also during August compares very favorably with that of the corresponding period of last year; in fact, recent business was larger than for any similar period in years. The market has seldom been so well sold up. There have been remarkably few cancellations or requests to defer deliveries. The continued quietness in primary markets is regarded as a healthful development. The cessation of heavy forward buying is really welcomed by merchants, since it will afford first hands a breathing spell, and with the vacation period now over it is expected that mills will be able to increase production and make better deliveries. During the week gray goods declined $1 / 8 \mathrm{c}$. on sales by second hands, but the volume of business put through at the lower prices was small and the reduction does not reflect any weakness in the primary market, which is generally strong, owing to the sold-up conditions and the slow progress in accumulating a surplus for quick delivery; indications point to prices holding firm for some time, especially in view of the strong market for raw materials. Men's wear lines have continued quiet generally, but a little more activity is noted in dress goods, especially for next spring. Export trade is still dull.

DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for the week ending Aug. 31 were 1,460 packages, valued at $\$ 87,609$, their destination being to the points specified in the tables below:


The value of these New York exports since January 1 has been $\$ 7,476,022$ in 1907 , against $\$ 11,961,620$ in 1906.

While some fine cotton goods are reported obtainable for spot cash at figures somewhat below the best, mills are booking contracts at top prices, with indications of higher prices later on. Bleached cottons are in steady request and goods for the next two months' delivery continue very scarce. Colored cottons of coarse yarn construction have been in better demand, with premiums paid for denims for delivery
before November 1. Brown cottons are quiet but mills are well booked ahead. Delivery of heavy cottons on contract is falling behind and is the cause of considerable inconvenience to manufacturers and cutters-up. The forward ordering of brown and bleached cottons is lighter, but conservative interests regard this as more beneficial than otherwise; the money situation is considered largely responsible for quietness in this division of the market. The dress gingham market worked into a stronger position during the week, advances being named on certain lines. Staple prints are firm and printers have made little headway on orders in hand. The shutting-down of some large printing works promises to increase the difficulty of securing satisfactory deliveries. New business in prints has been rather small. The export trade has been extremely dull; practically all bids that have come forward recently were still considerably below the market. The return of some 15,000 bales of goods from China to be re-sold in this country clearly illustrates the situation in that foreign market.
WOOLEN GOODS. - Trade in men's wear has been quiet, business being confined chiefly to confirmation of orders and to orders from reference samples. High-class woolens have been somewhat more active, but medium and lower grades for spring remain in about the same position, and there is talk of more mills closing for lack of business. There has been some duplicating in the cheaper grades. Sellers at present are giving attention chiefly to new lines for the heavy-weight season of 1908. No improvement is reported in overcoatings and indications are that the demand will run largely to fancies in this and other lines of clothing; in fact fancy overcoatings are being called for on duplicate orders for this winter by some large local clothiers. Business in dress goods for spring has been fairly satisfactory. Broadcloths have been well taken, and a-large part of the early spring ordering has been on plain colors. Among the higher class goods fancy worsteds in both stripes and checks have moved well. Fancy piece-dyed serges are in urgent request Cloak and suit houses seem to be confining themselves largely to plain staples, but a demand for fancies may develop later. Plain panamas and cheviots have been taken to a considerable extent.
FOREIGN DRY GOODS.-There has been no important change in imported woolen and worsted dress goods, business continuing rather dull. The demand for silk piece goods shows an increase, especially for fall requirements, buyers being more disposed to cover against an expected shortage. Ribbons have been quite active. Linens continue very strong with no improvement in deliveries to buyers, while importers are anxiously awaiting deliveries of goods ordered some time ago. Burlaps rule firm.
Importations and Warehouse Withdrawals of Dry Goods.
The importations and warehouse withdrawals of dry goods at this port for the week ending Aug. 311907 and since Jan. 1 1907, and for the corresponding periods of last year, are as follows:


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NEW YORK.

## MUNICIPAL BOND SALES IN AUGUST

According to our records the aggregate of municipal bonds placed during the month of August was $\$ 21,777,690$, the largest total for that month since 1898. These figures do not include $\$ 37,000$ Canadian securities nor $\$ 9,415,000$ temporary loans negotiated during that month.

The magnitude of the month's disposals may seem surprising in view of the known failure of certain bond offerings by some leading municipalities, and notably New York City and Boston. But these cities subsequently succeeded in finding lodgment for a portion, at least, of the bonds not taken at the public offering. New York City was in the market with $\$ 15,000,000.4 \mathrm{~s}$, but though the amount disposed of at the public sale was only $\$ 2,713,485$, contractors and others took $\$ 3,379,175$ more of the bonds in payment of moneys owing to them, making altogether $\$ 6,092,660$ of bonds placed by the municipality during the month. In like manner Boston on August 9 offered eight issues of 4 per cents aggregating $\$ 3,924,000$, and succeeded on that day in selling only $\$ 100,000$, but since then has disposed of $\$ 1,250,700$ more, so that that city contributed $\$ 1,350,700$ to the month's total.

Among other sales of importance during the month may be mentioned the following: Seattle, Wash., $\$ 2,250,0005 \mathrm{~s}$ sold to local banks at par; Oakland, Cal., $\$ 992,000$ $41 / 2 \mathrm{~s}$ sold to the Oakland Bank of Savings for $\$ 520$ premium; Portland, Me., $\$ 985,00041 / 2 \mathrm{~s}$ to N. W. Harris \& Co. of Boston at 97.79 ; Davidson County, Tenn., $\$ 800,000$ $41 / 2 \mathrm{~s}$ to Foster \& Creighton of Nashville at par; and St. Francis Levee District, Ark., $\$ 500,0006$ s to the Union \& Planters' Bank of Memphis at par.

Besides Boston and New York, a number of other offerings made during the month failed to attract satisfactory bids. Disregarding the minor cases of this kind, the following deserve mention: Buffalo, N. Y., $\$ 500,0004 \mathrm{~s}$; Harris County, Tex., $\$ 500,0004 \mathrm{~s}$; Syracuse, N. Y., $\$ 410,000$ $41 / 2$ s; Bayonne, N. J., $\$ 146,0005 \mathrm{~s}$, and Pendleton, Ore., $\$ 132,000 \quad 5 \mathrm{~s}$.
The number of municipalities emitting bonds and the number of separate issues made during August 1907 were 195 and 274 respectively. This contrasts with 255 and 349 for July 1907 and with 242 and 347 for August 1906.

For comparative purposes we add the following table, showing the aggregates for August and the eight months for a series of years:


In the following table we give a list of August loans to the amount of $\$ 21,777,690$ issued by 195 municipalities. In the case of each loan reference is made to the page in the "Chronicle" whee an account of the sale is given. AUGUST BOND SALES.



Total bond sales for August 1907 ( 195 munlcipall-
tles covering 274 separate issues............. $\$ 21,777,690$
$a$ Average dates of maturity. $d$ Subject to call in and after the earller year and mature in the later year. it Not including $\$ 9,415,000$ of tem-
porary loans reported and which do not belong in the list. $x$ Taken by porary loans reported and which do not belong in the list.
sinking fund as an investment. $y$ And other considerations.

BONDS SOLD BY CANADIAN MUNICIPALITIES.


REVISED TOTALS FOR PREVIOUS MONTHS.
The following items, included in our totals for previous months, should be eliminated from the same, as the sales have not been carried to completion. We give the page number of the issue of our paper in which the reason for the failure to consummate the sale may be found.
Page. Name of Municipality.
481-- Bakersfield, Cal. (June list)..........

We have also learned of the following additional sales for previous months.


## News Itemas.

New York City.-Members of Charter Revision Board.The Charter Revision Board had its first meeting on Saturday August 31. As new appointments have been made to fill vacancies caused by the resignation of Ex-Mayor Seth Low and several others appointed on July 24 (V. 85, p. 297) we give herewith the names of the members of this Board as it now stands, as furnished us by the Secretary to the Governor: the Mayor of New York City; the Comptroller of New York City; William M. Ivins; Alderman James Cowden Myers; Hon. Edward M. Grout; Dr. E. R. L. Gould; Hon. Myers; Hon. Edward M. Grout; Dr. E. R. L. Gould; Hon. Strong. In V. 85, p. 359, we gave in full the bill passed by the Legislature creating the Commission and defining the duties of the same.

## Bond Calls and Redemptions.

Denver, Colo.-Bond Call.-W. J. Fine, City Treasurer, calls the following bonds for payment Sept. 30:

STORM SEWER BONDS
Sub-Dist. No. 16 of the Capitol Hill Storm Sewer Dist. No. 1.-Bond No. $9 .{ }^{-13 \text { ih }}$ Street Storm Sewer Dist.-Bond No. 5.

SANITARY SEWER BONDS.
Highlands Special Sanitary Sewer Dlst. No. 9.-Bonds Nos ${ }^{5}$ and 6 .
South Capitol H1l Special Sanitary Sewer Dlist.-Bond No. 6 .
SIDEWALK BONDS.
Oapitol Hill Sidewalk. Dist. No. $1 .-$ Bond No. 20
Central Sidewalk Dlst.-Bonds Nos. 12 and 13 .

Sidewalk Dist. No. $10-$ Bonds Nos. 44 and 45.
South Broadway sidewalk Dist. No. . . Bond No. 24.
South Broadway Sidewalk Dist. No. 2. Bond No. 15.
IMPROVEMENT BONDS.
Capitol Hill Improvement Dist. No. 1 .-Bonds Nos. 125 to 129 inclusive.
Capitol Hill Improvement Dist. No. 2 - Bonds Nos. 83 and 84 . Capitol Hill Improvement Dist. No. 2 .- Bonds Nos. ${ }^{\text {Cos. }}$. Capitol Hill Improvement Dlist. No. 4.- Bonds Nos. 72 to 74 inclusive. East Capitol HIl Improvement Dist. No. 1 .- Bonds Nos. 48 and 49 ,
East Coliax Ave. Improvement Dlst. No. 1 Bonds Nos. 29 to 31 incl. East Coliax Ave. Improvement Dist. No. 1 - Bonds No.
East Denver Improvement Dist. No. 1 . Bond No. 70.
Highland Improvement Dist. No. 1.- Bond No. 25 .
Highlands Improvement Dist. No. $1 .-$ Bond No. 25 .
South Broadway Improvement Dist. No. 1. - Bonds Nos, 62 and 63.
South Broadway Improvement Dist. No. 2.- $\operatorname{Bonds}$ Nos. 14 to 25 Incl PAVING BONDS
Alley Paving Dist. No. 3. Bond No. 18.
Alley Paving Dist. No. 4 - Bond No. 16
Alley Paving Dist. No.
Alley Paving Dist. No. 5. - Bonds Nos. 11 and 12.
Broadway Paving Dist. No. 1.- Bonds Nos. 70 to 75 inclusive
 Welton St. Paving Dist. No. 1.-Bonds Nos. 23 and 24.
SURFACING BONDS. SURFACING BONDS.
Surfacing Dist. No. ${ }^{1}$. - Bond No. 26.
Surfacing Dist. No.
Bonds No. 26 to 28 inclusive.

## VIADUCT BONDS.

Fourteenth St. Vladuct Dist.-Bond No. 761.
WATER BONDS.
North DenveriWater Bonds dated Oct. 1 1897.-Bonds Nos. 1 and 2.
Upon the request of the holders of any of the above bonds received ten days before the expiration of this call, the City Treasurer will arrange for their payment at the Mercantile Trust Co., New York City, but not otherwise.

## Bond Proposals and Negotiations this woel

## bave been as follows :

Alderson Independent School District (P. O. Alderson), Monroe County, W. Va.-Bonds Not Sold.-No satisfactory bids were received on Aug. 31 for the $\$ 15,0005 \%$ coupon school bonds described in V. 85, p. 424.

Alliance, Stark County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Sept. 11 by Charles 0 . Silver, City Auditor, for the following bonds:
$\$ 20,00041 / 2 \%$ street-Improvement assessment boids, Maturity $\$ 4,000$


Denomination $\$ 500$. Date Sept. 16 1907. Interest semiannual. Certified check for $5 \%$ of the amount of bonds bid for, payable to the City Treasurer, is required. Successful bidder to furnish blank bonds at his own expense. Bids must be made on blank forms furnished by city.
Ambler, Montgomery County, Pa.-Bond Sale.-On Aug. 27 the $\$ 35,00041 / 2 \%$ street-improvement bonds described in V. 85, p. 481, were awarded, it is stated, to Heyl \& Major of Philadelphia
Anderson County (P. O. Clinton), Tenn.-Bond Offering.Proposals will be received until $1 \mathrm{p} . \mathrm{m}$. Oct. 5 by the PikeRoad Commissioners for $\$ 100,00041 / 2 \%$ road bonds. Interest semi-annual. Maturity part yearly on Jan. 1 from 1918 to 1938 inclusive. Certified check for $\$ 2,500$ is required.
Arcadia School District (P. O. Arcadia), Los Angeles County, Cal.-Bond Sale.-On Aug. $12 \$ 5,0005 \%$ bonds of this district were awarded to the Los Angeles Trust Co. of this district were awarded to the Los Angeles Trust Co.
of Los Angeles on a basis of $4.75 \%$. Denomination $\$ 500$. of Los Angeles on a basis of $4.75 \%$. Denomination $\$ 500$.
Date Aug. $12 \quad 1907$. Interest annual. Maturity $\$ 500$ yearly,
Argentine School District (P. O. Kansas City), Wyandotte County, Kan.-Price Paid for Bonds.-We are advised that the price paid for the $\$ 25,0005 \%$ high-school-building bonds awarded on Aug. 8 to the State School Fund Commissioners (V. 85, p. 542) was par. Denomination $\$ 1,000$ Interest January and July. Maturity twenty years, subject to call at any time.
Bellaire, Belmont County, Ohio.-Bond Offering.-Proposals will be received until 12 m . Sept. 9 by R. E. Crow, City Auditor, for $\$ 10,00041 / 2 \%$ coupon water-works improvement bonds. Authority Section 2835 Revised Statutes. Denomination $\$ 1,000$. Date Sept. 1 1907. Interest semi-annually in Bellaire. Maturity Sept. 11917. Official circular states that the city has never defaulted payment on its bonds or interest and that there is no controversy or litigation pending threatening the validity of these bonds or any other outstanding bonds.
Boston, Mass.-Bond Sales.-The following bonds were sold at par during the month of August:
$\$ 694,0004 \%$ Boston Tunnel and Subway bonds dated Aug. 241907 and $301,0004 \%$ Boston Tunnel and Bubway bonds dated Aug. 11907 and
$7,2004 \%$ manding Suly 1 Brand. Belgrade Avenue bonds dated Aug. 1
$75004 \%$ Old Provinclal State House bonds dated Aug. 11907 and
$10,0004 \%$ Maturing July 111927 Merifian Street bridge bonds dated Aug 11907 and maturing

| $175,0004 \%$ sewerage bonds dated Aur. 11907 and maturing July 11937. |
| :--- |
| 56,000 |
| $4 \%$ | Bond Offering.-Charles H. Slattery, City Treasurer, is offering at par $\$ 952,0004 \%$ registered bonds maturing July 11927 and July 1 1937. Denomination $\$ 1,000$ or multiple. Interest Jan. 1 and July 1 at the City Treasurer's office.

Bristol County (P. O. Taunton), Mass.-Note Sale.Local papers report that on Aug. 31 the $\$ 140,000$ and $\$ 160$,$00051 / 2 \% 4$-year Taunton Great River bridge-construction notes described in V. 85, p. 482, were awarded, $\$ 150,000$ to the Bristol County Savings Bank of Taunton at 101.50 and $\$ 150,000$ to the Fall River Savings Bank of Fall River at 101.2425.

Bryson City, Swain County, No. Car.-Bonds Not Sold.No satisfactory bids were received on Sept. 2 for the $\$ 20,000$ $5 \%$ 30-year coupon water-works bonds described in V. p. 542.

Burlington Independent School District (P. O. Burlington) Des Moines County, Iowa.-Bonds Not Yet Sold.-This district is offering at private sale the $\$ 150,0004 \%$ 5-10-year (optional) school-house bonds offered without success (V. 85, p. 237) on July 18.

Cambria School District No. 3 (P. O. Oambria), Weston County, Wyo.-Bonds Not Sold.-No sale was made on Aug. 19 of $\$ 2,5006 \% \quad 15$-year school-building bonds offered on that day. Denomination $\$ 250$. Date Sept. 1 1907. Interest Feb. 1 and Aug. 1.

Campbell County (P. O. Jacksboro), Tenn.-Bonds Awarded in Part.-On Sept. $2 \$ 50,000$ of the $\$ 100,000$ 1030 -year (optional) coupon road bonds described in V. 85 , p. 298, were disposed of as 5 s .

Carrollton, Carroll County, Ohio.-Bond Offering.-In addition to the $\$ 7,0005 \%$ Lisbon Street and Main Street improvement (village's portion) bonds to be offered at 12 m . Sept. 10 (V. S5, p. 482), proposals will also be received at the same time and place by Sam Q. Morrow, Village Clerk, for $\$ 11,2405 \%$ Lisbon Street and Main Street improvement assessment bonds. Authority, Section 2835, Revised Statutes. Denomination \$1,124. Date Aug. 201907. Interest semi-annual. Maturity $\$ 1,124$ yearly on Aug. 20 from 1908 to 1917 inclusive. Certified check for $5 \%$ of
bonds bid for, payable to the Village Treasurer, is required. bonds bid for, payable to the Village Trea
Acerued interest to be paid by purchaser.

Chewelah, Stevens County, Wash.-Bonds Not Sold.No sale has yet been made of the $\$ 7,0006 \%$ 20-year waterworks and electric-light-plant-construction bonds described in V. 85, p. 53.

Chicago, Ill.-Bonds Proposed.-The Finance Committee has recommended to the Council the issuance of $\$ 2,500,000$ bunds for the following purposes: $\$ 1,000,000$ for a new cityhall, $\$ 1,000,000$ for water-works and $\$ 500,000$ for bridges.

Christian County (P. O. Hopkinsville), Ky.-Bond Sale Not Consummated.-We are advised that the $\$ 100,0005 \%$ turnpike-extension bonds awarded on Aug. 6 to Walter F Garnett \& Co. of Hopkinsville at 103 and accrued interest (V. 85, p. 542) take the place of the $\$ 100,000$ bonds awarded on June 11 to E. H. Rollins \& Sons of Chicago. The first sale was never consummated as the attorneys for E. H. Rollins \& Sons would not approve the legality of the bonds.
Coeur d'Alene, Kootenai County, Idaho.-Bonds Voted.By a vote of 199 to 60 this city on Aug. 26 authorized the issuance of $\$ 40,00020$-year city-hall bonds.

Colorado.-Bonds Authorized.-The Legislature, by an Act approved April 9, authorized the issuance by the State of $\$ 900,0003 \% 20$-year coupon funding bonds. The proceeds of these bonds will be used for paying the indebtedness incurred during the years 1899, 1903 and 1904 by calling out the State Militia for the purpose of suppressing insurrection and defending the State. Bonds will be in denomination of $\$ 1,000$. Interest payable semi-annually at the State Treasurer's office, or at such banking house in the City of New York as the Governor may designate
Colville, Cook County, Minn.-Bond Offernng.-Proposals will be received until $9 \mathrm{a} . \mathrm{m}$. Oct. 1 by L. R. Daniels, Town Clerk (P. O. Grand Marais), for $\$ 5,000$ registered road and bridge bonds. Date Nov. 1 1907. Interest (rate to be named in bid)' payable annually. Maturity Nov. 11917. Bonds are exempt from all taxes. Bonded debt this issue. Assessed valuation for $1906 \$ 205,600$. These bonds were offered on Aug. 26 (V. 85, p. 361) but no award was made on that day.
Creston, Wayne County, Ohio.-Bond Sale.-On Aug. 26 the $\$ 14,5965 \%$ Main Street improvement assessment bonds described in V. 85, p. 425, were awarded to the Citizens' National Bank of Wooster. Maturity \$1,459 60 yearly on March 1 from 1909 to 1918 inclusive.

Crooksville, Perry County, Ohio.-Bond Offering.-Proposals will be received until 12 m . to-day (Sept. 7) by S. L. Pitcock, Village Clerk, for $\$ 5,0005 \%$ coupon street-paving bonds. Authority Sections 2835-6-7 Revised Statutes. Denomination $\$ 1,000$. Date July 1 1907. Interest semiannually at the Crooksville Bank. Maturity $\$ 1,000$ yearly on July 1 from 1909 to 1913 inclusive. Total debt, including this issue, $\$ 12,000$.

Cumberland County, (P. O. Portland) Me.-Bonds Not Yet Sold.-No sale has yet been made of the $\$ 200,00031 / 2 \%$ 15 -year court-house bonds offered but not sold on June 29 . See V. 85, p. 299.
Dalhart Independent School District (P. O. Dalhart), Dallam County, Tex.-Bond Offering.-Proposals will be received until 10 a. m. Sept. 10 by W. B. Slaughter, President First National Bank of Dalhart, acting as agent for this district, for $\$ 25,0005 \%$ coupon brick-school-building bonds. Denomination \$500. Date Sept. 1 1907. Interest annually in New York City, Dalhart or Austin, at option of purchaser. Maturity Sept. 1 1947, subject to call Sept. 1 1927. Bonds are exempt from all taxes. Certified check for $\$ 1,000$ are exempt from ala taxes. Certified check for $\$ 1,000$,
payable to W. B. Slaughter, President First National Bank of Dalhart, is required. Bonded debt, not including this issue, $\$ 9,000$. Assessed valuation, $\$ 1,750,000$.

Dayton, Montgomery County, Ohio.-Bond Sale.-On Sept. 3 the $\$ 12,5004 \%$ 6-year coupon Stewart Street improvement bonds and the $\$ 31,0005 \%$ 14-year coupon park bonds described in V. 85, p. 361, were awarded to the Dayton Savings \& Trust Co. of Dayton for $\$ 43,550$ (100.114) and accrued interest. A bid was also received from B. A. Satterthwaite of Dayton for $\$ 43,530$.
Douglas County School District No. 155, Wash.-Bond Sale.-On Aug. 31 \$1,500 5\% 1-20-year (optional) schoolhouse bonds were awarded to the State of Washington at par. Denomination \$500. Date Sept. 15 1907. Interest annual.

Edgefield County (P. O. Edgefield), S. O.-Bonds Not Sold.- Up to Aug. 29 no award had yet been made of the $\$ 20,0006 \%$ 20-year Dean or Pine Grove Township and the $\$ 20,0005 \%$ 30-year Johnston Township coupon railroad-aid-construction refunding bonds offered but not awarded on July 27. See V. 85, p. 299.

Emporia, Lyon County, Kan.-Bond Sale.-This city has awarded $\$ 12,5005 \%$ paving bonds to the State of Kansas at par. Denomination \$500. Date July 1 1907. Maturity one-tenth yearly.
Essex County (P. O. Salem), Mass.-Bids Rejecied.-All bids received on Sept. 3 for the $\$ 125,0006$-months bridgebuilding notes described in V. 85 , p. 543 , were rejected.

Eustis School District (P. O. Fustis), Frontier County, Neb.-Purchaser of Bonds.-We are advised that the purchaser of the $\$ 10,0005 \%$ coupon school-building bonds recently disposed of (V. 85, p. 483) was the Farmers' State Bank of Eustis. The price paid was par. Denomination \$500. Date April 1 1907. Interest annual. Maturity $\$ 5,000$ on April 11912 and $\$ 1,000$ yearly on April 1 from 1913 to 1917 inclusive.

Everett School District No. 24 (P, O. Everett), Snohomish County, Wash.-Bids Rejected.-All bids received on Aug. 27 for $\$ 200,000$ school-building bonds offered on that day were rejected.

Florence School District (P. O. Florence), Los Angeles County, Cal.-Bond Sale.-This district on Aug. 12 awarded $\$ 30,0005 \%$ school bonds to the Los Angeles Trust Co. of Los Angeles on a basis of $4.60 \%$. Denomination $\$ 1,000$. Date Aug. 12 1907. Interest annual. Maturity $\$ 1,000$ yearly.
Fort Pierre Independent School District (P. O. Fort Pierre), Stanley County, S. D.-Bond Offering Postponed.-The offering of the $\$ 19,000 \quad 5 \% \quad 10-20$-year (optional) school bonds which was to have taken place Aug. 30 (V. 85, p. 299) has been postponed until Sept. 30 .
Fort Stockton Common School District No. 1 (P. O. Fort Stockton), Pecos County, Texas.-Bond Sale.-On Aug. 26 the $\$ 15,0005 \% ~ 15-20$-year (optional) gold registered schoolbuilding bonds offered but not sold on Aug. 15 (V. 85, p.543) were awarded to the First State Bank of Fort Stockton at par.
Fostoria, Seneca County, Ohio.-Bonds Not Sold.-No award was made on Aug. 31 of the $\$ 6,0004 \% 17$-year.coupon refunding Sewer Distriet No. 1 bonds described in V.85, p. 426.
Franklin, Franklin County, Neb.-Bonds Voted.-The election held Aug. 26 resulted in a vote of 164 to 55 in favor of the proposition to issue the $\$ 17,0005 \% \quad 5$ - 20 -year (optional) water-works bonds mentioned in V. 85, p. 483.
Franklin Township School District, Darke County, Ohio. -Bond Sale.-The following award was made on Aug. 24 of the $\$ 6,8005 \%$ coupon high-school-building assessment bonds described in V. 85, p. 362:
$\$ 1,680$ bonds maturing $\$ 830$ on March 11999 and $\$ 850$ on Sept. 11909 , 2,670 owards maturing $\$ 870$ on March 1 Mum 1010, Sar.
$\$ 910$ on Sept. 11910 and
Sarch 1911 , awarded to John Rhoades or Arcanum for $\$ 810$ on March 11911 , awarded to John Rhoades of Arcanum for 1,900 bonds maturing $\$ 940$ on Sept. 11911 and $\$ 960$ on March 1 1912,
awarded to $A$. S. Thomas of Greenville at par. 550 awarded to A.S. Thaturig Sept. 1 1912, awarded to Jonas Rhoades of Ar-
canum at par.
These were the only bids received.
Glassport School District (P. O. Glassport), Allegheny County, Pa.-Bonds Not Sold.-Up to Aug. 30 no bids had yet been received for the $\$ 50,00041 / 2 \%$ coupon (with privyet been registration) school bonds described in V. 85, p. 362 .
Gleichen School District No. 103 (P. O. Gleichen), Alberta. Debenture Offering. -Proposals will be received until 12 m . Sept. 10 by W. Rose, Secretary-Treasurer, for $\$ 6,0005 \%$ debentures. Maturity twenty years.
Glendaie, Hamilton Oounty, Ohio.-Bond Offering.-Proposals will be received until 12 m ., Oct. 5 , by John G. Gut-
ting, Village Clerk, for the following bonds: ting, Village Clerk, for the following bonds:
$\$ 4005 \%$ Grand Avenue (village's portion) improvement bond. Authority, $8005 \%$ Cleveland Avenue (village's. portion) improvement bond. Au-

Bonds are dated Oct.
Bonds are dated Oct. 1 1907. Interest semi-annual. Maturity Oct. 1909 . Certified check for $5 \%$ of bonds bid for, payable to the Village Treasurer, is required. Pur-
chaser to pay accrued interest.
Glendora, Los Angeles County, Cal.-Bond Electron Pro-posed.-We are informed that steps are being taken by the Board of Supervisors to call an election to vote on the question of issuing $\$ 10,000$ bonds for the purpose of building a wagon road over the foothills into the San Gabriel Canyon.
Goderich, Ontario.-Debenture Offering.-Proposals will be received until Sept. 19 by M. O. Johnston, Town Clerk, for the following debentures:
$\$ 11,355$ local improvement debentures.
2,000 Jackson Manufacturing Co. bonus debentures $50,000 \mathrm{~W}$ heel Migs bonusturng coan debentures
loan debentures.
Greenfield, Franklin County, Mass.-Bonds Not Sold.No award was made on Sept. 4 of the $\$ 35,000$ library, $\$ 5,000$ 7 -year park and $\$ 14,0008$-year school $41 / 2 \%$ registered bonds described in V. 85, p. 543.
Greenville, Butler County, Ala.-Bond Election.-An election will be held Sept. 16 to vote on the question of issuing $\$ 12,000$ additional street-improvement bonds.
Greenville, Hunt County, Texas.-Bond Sale.-This city has awarded the $\$ 20,00041 / 2 \%$ refunding bonds registered by the State Comptroller on July 15 (V. 85, p. 239) to the $\$ 1,000$. Date April 10 1907. Interest semi-annual. Maturity April 10 1937, but subject to call $\$ 4,000$ every five years.
Guthrie, Logan County, Okla.-Bonds Voted.-The election held Aug. 27 resulted in favor of the propositions to issue the following bonds, mention of which was made in V. 85 , p. 239:
$\$ 40,000$ 10-30-year (optional) water-system-Improvement bonds. Interest 30,000 (not to exceed $10-30$ - $\%$ ear (optiona) payable semi-annually sorm-semer-constriction bonds. Interest 10,000 (not to exceed $5 \%$ ) payable semi-annually.
 6,000 additional fire-department-equilpment bonds.
Hamiota, Manitoba.-Debenture Offering.-Proposals will be received until Sept. 30 by Jos. Andrew, Secretary-Treasurer, for $\$ 4,0006 \%$ coupon debentures. Maturity part yearly on Dec. I from 1908 to 1917 inclusive.
Hamilton, Butler County, Ohio.-Bond Sale.-The following bids were received on Aug. 29 for the $\$ 8,77302$ Seventh Street and the $\$ 27,70764$ Dayton Street $41 / 2 \%$

1-10-year (serial) coupon improvement assessment bonds described in V. 85, p. 300:

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Haileyville School District (P. O. Haileyville), Ind. Ter. Bonds Authorized.- This district has authorized the issuance of $\$ 10,000$ school-building bonds.

Harriman, Roane County, Tenn.-Bond Offering.-Proposals will be received until 12 m . to-day (Sept. 7) by the City Council for $\$ 10,0005 \%$ coupon refunding bonds. Date of bonds April 1 1907. Interest payable semi-annually in New York. Maturity twenty years. Certified check for $\$ 100$ is required.

Harrison-Pottawattamie Drainage District No. 1., Pottawattamie County, Iowa.- Bond Offering.-Proposals will be received until 2 p. m. Sept. 20 by W. C. Cheyne, County Auditor (P. O. Council Bluffs), for $\$ 25,585596 \%$ drainage bonds. Date July 1 1907. Interest semi-annual. Maturity $\$ 2,500$ yearly on July 1 beginning in 1912. Certified check for $\$ 250$ is required.

Houghton, Houghton County, Mich.-Bonds Awarded in Part.- Of the $\$ 50,000$ West Houghton sewer-system bonds voted on May 6 (V. 84, p. 1197), local papers report that $\$ 10,000$ have been awarded to the First National Bank of Calumet, $\$ 3,000$ to the Merchants' \& Miners' Bank of Calumet and $\$ 12,000$ to the Union Bank of Chicago.

Humboldt County (P. O. Winnemucca), Nev.-Bond Sale -On Aug. $6 \$ 40,0005 \%$ jail-construction bonds were awarded to the First National Bank of Winnemucca at par Denomination $\$ 1,000$. Interest annually in July. Maturity $\$ 2,000$ yearly.

Iberville Parish School District (P. O. Plaquemine), La.Bond Sale.-On Aug. 16 the $\$ 30,0005 \%$ 10-20-year (optional) coupon school-building bonds dated July 11907 and described in V. 85, p. 300, were awarded to W. J. Hayes \& Sons of Cleveland.
Jennings, Calcasieu Parish, La.-Bonds Not Sold.-Up to Aug. 31 no satisfactory bids had yet been received for the $\$ 40,0005 \%$ 30-40-year (optional) school-building bonds mentioned in V. 85, p. 240.

Jones County (P. O. Trenton), No. Car.-Bond Offering.Proposals will be received on or before Sept. 23 by J. K. Dixon, Clerk Board of County Commissioners, for $\$ 10,000$ $5 \%$ Trent River bridge-building bonds. Authority Special Act of the General Assembly of 1907 . Denomination $\$ 500$. Interest semi-annual. Maturity fifteen years.

Kings Mountain, Cleveland County, N. C.-Bond Offering -Proposals wll be received until $8 \mathrm{p} . \mathrm{m}$. Oct. 3 by F. L. Carpenter, Clerk, for $\$ 50,0005 \%$ electric-light, street-improvement and water-works bonds. Authority, vote of 140 to 56 cast at election held July 27. Maturity 30 years. Certified check for $\$ 2,000$ is required.

Lamont, Buchanan County, Lowa.-Bond Sale.-This town has disposed of $\$ 4,0005 \%$ water-works bonds to the Lamont Savings Bank of Lamont and the Beloit State Bank.

Lainuk School District No. 1610, Alta.-Debenture Sale.On Aug. 15 the $\$ 1,00010$-year school debenture mentioned in V. 85, p. 240, was awarded to Nay, Anderson \& Co. of Regina at par for 8 per cents. This was the only bid received.
Lincoln County (Wash.) School District No. 90.-Bond Sale.-On July 6 this district awarded $\$ 2,000$ school-houseaddition bonds to the State of Washington at par for 5 s. Denomination $\$ 500$. Date Aug. 1 1907. Interest annual. Bonds are subject to call after one year.

Little Valley, Cattaraugus County, N. Y.-Bond Sale. On Aug. 30 the $\$ 10,000$ 5-29-year (serial) registered or coupon electric-light-improvement bonds described in V. 85, p. 484, were awarded to W. N. Coler \& Co. of New York City at 100.4257 and accrued interest for $5 \mathrm{~s}-\mathrm{a}$ basis of about $4.963 \%$

Lockport, Niagara County, N. Y.-Bond Sale.-On Aug. 31 the $\$ 60,000$ registered water-supply bonds described in V. 85, p. 484, were awarded to N. W. Harris \& Co. of New York City at 101.344 and accrued interest for 5 s-a basis of about $4.871 \%$; A bid was also received from the Farmers' \& Merchants' Savings Bank of Lockport at par for 5s. Maturity $\$ 2,000$ yearly on Dec. 1 from 1907 to 1936 inclusive.
Bonds Not Sold.-No bids were received for the $\$ 5,0004 \%$ $1-5$-year (serial) hospital-completion bonds offered on the same day.
Lorain, Lorain County, Ohio.-Bonds Authorized.-On Aug. 19 the City Council passed ordinances providing for the issuance of the following bonds:
$\$ 16,00041 / 2 \%$ coupon bonds for the purpose of providing grounds for ceme-
 Maturity $\$ 1.000$ each six months from March 151909 to
$1,00041 / 3 \%$ coupon bonds for the purpose of paying the cost and expense of constructing portions of the Oberlin Avenue storm water
sewert in street intersectons. DenomInatlon 8500 Date
Sept. 15 Date
1907. Maturity $\$ 500$
on Sept. 15
Sen Sept. 151907 . Maturity $\$ 500$ on Sept. 151900 and $\$ 500$
on Sept. 151910 .
Interest March 15 and Sept. 15, payable at the Chase National Bank, New York.

Louisville, Jefferson County, Ky.-Bond Sale.-We are advised under date of Aug. 29 that $\$ 497,000$ of the $\$ 1,000$,advised under date of Aug. 29 that $\$ 497,000$ of the $\$ 1,000,-$
$0004 \%$ Louisville Water Co. gold coupon mortgage bonds $0004 \%$ Louisville Water Co. gold coupon mortgage bonds
offered but not sold on March 6 have been disposed of to local brokers, banks and trust companies. This makes a total of $\$ 234,000$ bonds sold since June 6, the date of our last report. See V. 84, p. 1503. Bonds are dated July 2 1906 and mature July 21946.
Mansfield, Richland County, Ohio.-Bond Offering.-Proposals will be received until 12 m ., Sept. 17 , by D. S. Koontz, City Auditor, for $\$ 1,4004 \%$ retaining-wall-completion bonds. Date Sept. 1 1907. Interest March 1 and Sept. 1 at the office of the City Treasurer. Maturity part yearly on Sept. 1 from 1908 to 1912 inclusive. Bonds are exempt from taxation. Certified check for $10 \%$ of amount of bonds bid for, payable to the "City of Mansfield," is required Purchaser to pay accrued interest. Bids to be made on forms furnished by the city.
Marshall, Harrison County, Texas.-Bond Offering.Further details are at hand relative to the offering on Sept. 10 of the $\$ 60,0005 \%$ coupon sidewalk-paving bonds mentioned in V. 85, p. 543. H. S. Rice, City Secretary, will offer these bonds at public auction at $4 \mathrm{p} . \mathrm{m}$. on that day. Denomination $\$ 1,000$. Date April 11907 . Interest January and July at the Hanover National Bank of New York City. Maturity at the Hanover National Bank of New York City. Maturity
April 1 1947, subject to call after April 1 1917. Bonds are April 1 1947, subject to call after April 1 1917. Bonds are
exempt from city taxes. Certified check for $\$ 1,000$, payable exempt from city taxes. Certified check for
to H. S. Rice, City Secretary, is required.

Memphis School District (P. O. Memphis), Shelby County Tenn.-Bond Sale.-On July $25 \$ 300,0004 \%$ 30-year schoolbuilding and school-ground bonds were awarded to the State National Bank of Memphis at par. Denomination $\$ 1,000$ Date July 1 1907. Interest semi-annual.
Mendon, Mercer County, Ohio.-Bond Offering.-Proosals will be received until 12 m . Sept. 23 by C. W. Rish Village Clerk, for $\$ 5,5255 \%$ Market Street improvement bonds. Authority Sections 2835-2837 Revised Statutes Denomination $\$ 552$ 20. Date September 1 1907. Interest semi-annual. Maturity $\$ 55250$ yearly on Sept. 1 from 1908 to 1917 inclusive. Certified check for $\$ 300$, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.
Menominee County (P. O. Menominee), Mich.-Bond Of-fering.-Further details are at hand relative to the offering of the $\$ 20,00041 / 2 \%$ gold coupon agricultural-school-building bonds mentioned in V. 85, p. 543. Proposals for these bonds will be received by J. Chas. Guay, County Treasurer. Authority, Act 35, Public Acts of 1907. Denomination \$500. Date April 1 1907. Interest annually at the County Treasurer's office. Maturity April 1 1922! Bonds are exempt from taxation.
Milford, New Haven County, Conn.-Bonds Awarded in Part.-We are informed that part of the $\$ 50,0004 \%$ 25-year coupon bonds which this town has been offering at par and interest (V. 85, p. 240) have been disposed of
Minneapolis, Minn.-Charter Election.-Local papers state that a special election will be held on Sept. 17 to vote on a new City Charter.
Mississippi County (P. O. Osceola), Ark.-Bonds Not Yet Sold.-This county is still in the market with the $\$ 60,000$ $6 \%$ coupon drainage bonds offered without success on July 18. See V. 85, p. 240.

Missoula County (P. O. Missoula), Mont.-Bond Offering -Proposals will be received until 2 p. m. Oct. 7 by W. H. Smith, County Clerk, for the following bonds:
$\$ 175.000$ court-house bonds to be dated "not earller than Jan. 11908.
,000 free high-school bonds to be dated on day of delivery.
Denomination $\$ 1,000$. Interest (rate not to exceed $41 / 2 \%$ ) payable Jan. 1 and July 1 at the County Treasurer's office. Maturity twenty years, subject to call after ten years Certified cheek for $\$ 1,000$, payable to "County of Missoula, is required.
Monessen School District (P. O. Monessen), Westmoreland County, Pa.-Bond Offering.-Further details are at hand relative to the offering on Sept. 10 of the $\$ 40,00041 / 2 \%$ gold coupon school-building and refunding bonds mentioned in last week's issue. Proposals for these bonds will be received until 11 a. m. on that day by Willard Elkins, President Board of Education. Denomination $\$ 1,000$. Date June 1 1907. Interest semi-annually at the Monessen Savings \& Trust Co. of Monessen. Maturity $\$ 10,000$ on June 1 in each of the years 1922, 1927, 1932 and 1937. Bonds are exempt from taxation. Certified check for $\$ 1,000$, payable to Willard Elkins, President, is required. Bonded debt, not including this issue, $\$ 79,000$. Floating debt $\$ 15,000$. Assessed valuation for $1907 \$ 4,550,000$.
Monroe, Union County, N. C.-Bond Sale.-This place has awarded the $\$ 45,0006 \%$ coupon funding bonds dated Sept. 1 1907, offered on Aug. 1 (V. 84, p. 1566) to A. B. Leach \& Co. of New York City for $\$ 45,100$, the price thus being 100.222 .
Monrovia School District (P. O. Monrovia), Los Angeles County, Cal.-No Bonds Voted.-We are advised that the election held Aug. 19 (V. 85, p. 544) was not for the purpose of voting on the issuance of bonds but on question of a special school tax
Morgan Township School District (P. O. Okeana), Butler County, Ohio.-Bond Sale.-Of the $\$ 2,4006 \%$ school-house

No. 5 building-addition bonds offered on Sept. 3 (V. 85, p. 484) $\$ 600$ were awarded to G. E. Handley at $102, \$ 600$ to D. H. Wilfey at 101 and $\$ 1,200$ to Louisa Jones for $\$ 1,240$ the price thus being 103.333. The following bids were also received:

Maturity $\$ 1,200$ on Sept. 1 in each of the years 1908 and 1909.

Muscatine Couuty (P. O. Muscatine), Iowa.-Bonds Not Sold.-Bond Offering. - No satisfactory bids were received on Sept. 3 for the $\$ 150,0004 \%$ court-house and jail-building bonds described in V. 85, p. 240. Proposals are again asked for these bonds and will be received this time until Sept. 9.

Nashville, Davidson County, Tenn.-Description of Bonds.-The $\$ 300,000$ 41/2 high-school-building and sitepurchase bonds, if authorized at the election to be held Sept. 12 (V. 85, p. 484), will be dated Jan. 11908 and will mature Jan. 1 1928. Interest semi-annual.
New Hampton, Chickasaw County, Iowa.-Bond Sale.Local papers report that $\$ 15,0006 \%$ water and electriclight plant-improvement bonds have been disposed of at par as follows: $\$ 3,000$ to J. W. Sandusky, $\$ 3,000$ to the First National Bank of New Hampton, $\$ 3,000$ to the Second National Bank of New Hampton, $\$ 3,000$ to the State Bank of New Hampton and $\$ 3,000$ to Darrow Bros. of New Hampton. Interest semi-annual. Maturity two years, subject to call at any interest-paying period.
New York City.-Bond Sales.-The following bonds were issued by the City of New York during the months of July and August:
Purpôse
Library building in Bryant Park


Water supply
Rapid transit.-.
Total.
$\begin{array}{r}492.000 \\ \quad 162.620 \\ \hline\end{array}$
*Purchased by sinking fund. $x$ Awarded on June 28 but not actually 1ssued until July
In addition to the above bonds the following revenue bonds (temporary securities) were also issued:


* Purchased by sinking fund

The above covers all the disposals of bonds during July and August, both those made at public sale and those otherwise disposed of. It is proper to say that $\$ 4,505,900$ of the 1957 stock and $\$ 329,425$ of the assessment bonds mentioned above were awarded at public sale and have been previously reported by us. See V. 84, p. 1563 and V. 85, p. 428 . The remaining $\$ 3,379,135$ not awarded at public sale were all disposed of in August and went to contractors and others.
'Ocean Park School District (P. O. Ocean Park), Los Angeles County, Cal.-No Bond Election.-The Clerk of the Board of Education advises us that the election held Aug. 24 (V. 85, p. 428) was not for the purpose of voting on the issuance of bonds but on the question of levying a special school tax.

Oneida County (P. O. Utica), N. Y.-Bond Offering. - Further details are at hand relative to the offering on Sept. 12 of the $\$ 55,00031 / 2 \%$ registered court-house bonds mentioned in V. 85, p. 544. Proposals for these bonds will be received until 12 m . on that day by Henry W. Roberts, County Treasurer. Denomination $\$ 1,000$. Date Oct. 1 1907. Interest Feb. 1 and Aug. 1 tion $\$ 1,000$. Date Oct. 1907 . Interest Feb. 1 and Aug. 1 on Feb. 1 from 1908 to 1918 inclusive. Bonds are exempt from taxation. Certified check for $1 \%$ of amount of bonds bid for, payable to County Treasurer, is required.

Palestine, Anderson County, Texas.-Bonds Voted.-The election held Aug. 20 resulted in a vote of 382 "for" to 49 "against" the proposition to issue the $\$ 50,0004 \%$ 10-40-year (optional) street-paving bonds, mention of which was made in V. 85, p. 241 . Securities are dated Jan. 21908.
Palms School District (P. O. Palms), Los Angeles County, Cal.-Bond Sale.-On Aug. 12 \$3,000 $5 \%$ school bonds dated Aug. 121907 were awarded to the Los Angeles Trust Co. of Los Angeles on a basis of about $4.75 \%$. Denomination $\$ 500$. Interest annual. Maturity $\$ 500$ yearly.

Pascagoula, Jackson County, Miss.-Bonds Not Sold.Up to Aug. 28 no sale had yet been made of the $\$ 20,0005 \%$ general street improvement bonds offered on Aug. 6. See V. 85 , p. 178.

Passaic County (P. O. Paterson), N. J.-Bond Sale.-On Sept. 3 the $\$ 70,000$ Straight Street and the $\$ 20,000$ 12-year Passaic River 41/2\% coupon bridge-construction bonds de-
scribed in V. 85, p. 544, were awarded to the Paterson Safe
Deposit \& Trust Co. of Paterson as follows: $\$ 10,000$ maturing Deposit \& Trust Co. of Paterson as follows: $\$ 10,000$ maturing
Sept. 11914 at $100.30, \$ 10,000$ maturing Sept. 11915 at $100.34, \$ 10,000$ maturing Sept. 11916 at 100.37, $\$ 40,000$ maturing Sept. 11927 at 100.66 and $\$ 20,000$ maturing Sept. 1 1919 at 100.46. Bids were also received from John D. Everitt \& Co. of New York City at 100.42 for both issues and from the First National Bank of Paterson at par for $\$ 25,000$ bonds, maturing $\$ 10,000$ on Sept. 1 1914, $\$ 10,000$ on Sept. 11915 and $\$ 5,000$ on Sept. 11916.
Pawhuska, Okla.-Bonds Not Sold.-No award was made on Aug. 26 of two issues of bonds aggregating $\$ 100,000$, offered on that day.

Paw Paw, Van Buren County, Mich.-Bonds Voted.-The election held Aug. 31 resulted in a vote of 196 "for" to 4 "against" the propositions to issue the $\$ 30,000$ electric-light and the $\$ 20,000$ water $5 \%$ coupon bonds mentioned in V. 85 , p. 485 . Maturity $\$ 2,000$ yearly, unpaid bonds being subject to call after 1922.
Pendleton, Umatilla County, Ore.-Bonds Not Sold.-No sale was made on Aug. 25 of the four issues of $5 \%$ 20-30-year (optional) bonds, aggregating $\$ 132,000$, described in V. 85 , p. 363 .

Philadelphia, Jefferson County, N. Y.-Bond Sale.-On Sept. 2 the $\$ 6,000$ 5-16-year (serial) coupon or registered electric-light bonds described in V. 85, p. 544, were awarded to the Watertown Savings Bank of Watertown at 100.10 for 5 s . Following are the bids:
Watertown Savings Bank, Watertown (for 5s)
Geo. M. Hahn New $\qquad$ $\$ 6,006$
6,000 Geo. M. Hahn, New York' (for 5s)
S. A. Kean, Chicago (for 5 5/2s) 6,000
6,006
Pierce County School District No. 42, Wash.-Bond Sale. -On Aug. $10 \$ 4,0005 \%$ 1-10-year (optional) school-building bonds dated Aug. 101907 were awarded to the State of Washington at par. Denomination $\$ 1,000$. Interest annual.
Pioneer, Williams County, Ohio.-Bond Sale.-On Aug. 30 the $\$ 3,5005 \% \quad 5$-year coupon bridge and highway bonds described in V. 85, p. 428, were awarded to the Pioneer Banking Co. of Pioneer at 105.714 and $\$ 4375$ accrued interest. Following are the bids:
Ploneer Bkg. Co., Pioneera $\$ 3,7000010$. D. Smith \& Co., Ploneer $\$ 3,51750$
$a$ And $\$ 4375$ accrued interest. Trust Co., Toledo...... 3,51600
Platteville, Grant County, Wis.-Bonds Nat Sold.-No award was made on Sept. 3 of the $\$ 20,00041 / 2 \%$ 20-year coupon sewerage bonds described in V. 85, p. 545.

Port Arthur, Jefferson County, Texas.-Bond Election.An election will be held on Sept. 17 to vote on the question of issuing $\$ 15,0005 \%$ 20-40-year (optional) street-improvement bonds.
Portland, Ore.-Bond Sale.-The following bonds were disposed of on Aug. 13:
$\$ 10,00000$ improvement bonds awarded to the U. S. Natlonal Bank for


 7,00000 and $\$ 123$ improvement bond sowarded. to A. Tichnor for $\$ 7025$ premium
 3,00000 mium and improvement bonds awarded to the Orient Lodge I. O. O. F. $15,67795 \begin{aligned} & \text { for } \$ 30 \text { premium and } \$ 36 \text { a9 accrued interest. } \\ & \text { improvent bonds awarded to } 1 \text { and } \\ & \text { mlum and } \$ 193 \\ & 36 \\ & \text { acerued interest. }\end{aligned}$. Solomon for $\$ 15678$ pre-
Quanah Independent School District (P. O. Quanah), Hardeman County, Tex.-Bonds Registered.-On Aug. 29 the $\$ 20,0005 \%$ 10-40-year (optional) school-house bonds recently voted (V. 84, p. 1265) were registered by the State Comptroller.
Raleigh, Wake County, No. Car.-Bond Election.-An election will be held on Sept. 26 to vote on the question of issuing $\$ 100,000$ bonds for the construction of an auditorium, improving the city-hall, and purchasing a site and building a market house thereon.
Ripley, Lauderdale County, Tenn.-Bonds Awarded in Part.-Of the $\$ 15,0006 \%$ 10-20-year (optional) streetimprovement bonds voted on Aug. 8 (V. 85, p. 429), $\$ 7,500$ were awarded on Aug. 29 to W. J. Hayes \& Sons of Cleveland at par. Denomination $\$ 500$. Date Sept. 15 1907. Interest annual
Roanoke Rapids Graded School District (P. O. Roanoke Rapids), Halifax County, No. Car.-Bond Offering.-Further details are at hand relative to the offering on Sept. 16 of the $\$ 10,0006 \%$ gold coupon graded-school-building bonds mentioned in V. 85, p. 429. Proposals for these bonds will be received by W. C. Edwards, Chairman Board of Trustees, or J. L. Patterson, Secretary. Authority Act 596 of the Acts of the General Assembly. Denomination $\$ 500$. Date Oct. 11907 . Interest semi-annually at the Bank of Roanoke Rapids. Maturity $\$ 500$ yearly on Jan. 1 from 1920 to 1939 inclusive. Bonds are exempt from taxation. Assessed valuation $\$ 998,196$.
Robertson County (P. O. Springfield), Tenn.-Bonds Not Yet Sold.-This county has not yet disposed of the $\$ 150,000$ $4 \%$ 20-30-year (optional) coupon pike bonds offered but not $4 \%$ 20-30-year (optional) coupon pi
sold on June 1. See V. 85, p. 178.

Rochester, Monroe County, N. Y.-Temporary Loan.-On Sept. I a $\$ 100,000$ local-improvement-fund renewal note
maturing Sept. 51908 was awarded to the East Side Savings Bank of Rochester at $5.50 \%$. Following are the bids:
East SIde Sav. Bk., Roch--. $5.50 \%$ |Broadway Sav. Inst., N. Ya-- $6.00 \%$
Rochester Sav. Bk., Roch_-. $5.98 \%$ |
$a$ For a $\$ 10,000$ note.
Rockledge, Montgomery County, Pa.-Bonds Not Sold.No sale was made on Aug. 12 of an issue of $\$ 10,0004 \%$ bonds offered on that day.

Roeding School District, Fresno County, Cal.-Bond Sale Not Consummated. - We are advised that the sale on July 22 of the $\$ 10,0005 \% \quad 1-10$-year (serial) gold coupon schoolof the $\$ 10,000$, building bonds described in V. $85, \mathrm{p} .302$, was never con-
summated. These bonds were re-offered on Aug. 21, but no award was made on that day.

St. Bernard School District (P. O. Station No. 17, Cincinnati), Hamilton County, Ohio.-Bond Sale.-On Aug. 30 the $\$ 3,000 \quad 5 \%$ 10-year coupon school-property-improvement bonds described in V. 85, p. 302, were awarded to the Provident Savings Bank \& Trust Co. of Cincinnati at 104.166 and accrued interest-a basis of about $4.479 \%$. Following are the bids:
Prov. S. B. \& Tr. Co., Cln_- $\$ 3,12500 \mid$ Western German Bk., Cin- $\$ 3,06050$
Atlas Nat. Bank, Oln....- $3,06100 \mid$ Central Tr. \& S. D. Co.,Cin. 3,06000
St. Clairsville, Belmont County, Ohio.-Bond Offering. Proposals will be received until 12 m ., Sept. 23, by John C. Nichols, Village Clerk, for $\$ 24,50647$ coupon Main Street paving assessment bonds. Authority, Section 1536-281, paving assessment bonds. Authority, Section 1536-281, Revised Statutes. Denomination $\$ 1,225$ 3o. Date Aug. 15
1907 . Interest semi-annually at the Village Treasurer's office. Maturity $\$ 1,22530$ each six months from Feb. 15 1908 to Aug. 151917 inclusive. Certified check for $5 \%$ of amount of bonds bid for, payable to the Village Treasurer, is required. Purchaser to pay accrued interest.

St. Paul, Minn.-Bond Offering.-Proposals will be received until 12 m ., Sept. 10 , for $\$ 50,0004 \%$ school bonds dated Sept. 11907 and maturing Aug. 31 1937. The City Comptroller informs us that the Water Board Sinking Fund will bid par and interest for these bonds.
Bonds to be Offered Shortly.-The City Comptroller also informs us that the city will offer during the month of October $\$ 50,0004 \%$ fire-department bonds dated Sept. 11907 and $\$ 50,0004 \%$ water bonds dated Oct. 1 1907. Maturity thirty years.

Salem, MicCook County, S. D.-Bond Election Postponed. -We are informed that the election which was to have been held Aug. 30 to vote on the proposition to issue $\$ 20,000$ sewer bonds has been postponed until next year.
Salem, Roanoke County, Va.-Bond Offering.-Proposals will be received until 6 p. m., Sept. 16, by W. R. Hester, Finance Committee, for $\$ 25,0005 \%$ coupon public-improveFinance Committee, for $\$ 25,000$
ment bonds. Denomination $\$ 500$. Date Sept. 161907. ment bonds. Denomination $\$ 500$ Date Sept. 161907 . Interest semi-annually at Town Treasurer's office. Ma-
turity Sept. 161937 . Certified check for $5 \%$ of amount of bid, payable to the Town Council, is required.

San Jose, Santa Clara County, Cal.-Bids.-Following are the bids received on Aug. 19 for the $\$ 55,000$ city-hall-repair and the $\$ 95,000$ fire-department-equipment $41 / 2 \% \quad 1$ - 40 -year gold coupon bonds, awarded, as stated in V. 85, p. 485, to gold First National Bank of San Jose:
First Nat. Bk., San Jose $\$ 151,605$ 00| Jas. H. Adams Co.. Los
Leland Stanford Jr. Univ. 150,40000 Angeles ........... $\$ 150,26970$
Seattle, King County, Wash.-Bonds Voted.-The electors of this city on Aug. 20 authorized the issuance of the $\$ 75,000$ $5 \% \quad 20$-year warrant funding bonds mentioned in V. 85 p. 303 , by a vote of 571 to 233 . Date of sale not yet determined.
Shelby, Cleveland County, No. Car.-Bonds Not Sold.No satisfactory bids were received on Sept. 2 for the $\$ 100,000$ coupon water-works and sewerage bonds described in V. 85 , p. 303.

Sheraden School District, Allegheny County, Pa.-Bond Offering.-Proposals will be received until 8 p. m., Sept. 17, by the Board of Directors, for $\$ 30,0005 \%$ coupon school bonds. Denomination $\$ 1,000$. Date Sept. 16 1907. Interest semi-annual. Maturity 1937. These bonds are exempt from taxation. Cash deposit of $\$ 300$ is required. The legality from taxation. Cash deposit of $\$ 300$ is required. The legality
of the bonds has been approved by Attorney F. P. Iams, Solicitor for the district. Purchaser to pay for bonds awarded to him on or before Oct. 8. W. I. McDowell (P. O. Box 261, Sheradenville) is Secretary.

Sherman, Grayson County, Tex.-Bonds Registered.-The State Comptroller on Aug. 27 registered the $\$ 27,00041 / 2 \%$ 1-27-year (serial) public-school-building and improvement bonds awarded on July 15 (V. .85, p. 242) to the Merchants' \& Planters' National Bank of Sherman.

Silverton, Hamilton County, Ohio.-Bond Offering.-Proposals will be received until 12 m ., Sept. 21 (date changed from Sept. 11), by A. A. Sprague, Village Clerk, for the $\$ 7,60041 / 2 \%$ coupon sidewalk-construction (village's portion) bonds voted on June 15. Authority, Sections 2835, $2835 \mathrm{~b}, 2836$ and 2837, Revised Statutes. Denomination 2835b, 2836 and 2837 , Revised Statutes. Denomination
$\$ 500$. Date Aug. 12 1907. Interest semi-annually at the First National Bank of Norwood. Maturity Aug. 121932. Bonds are exempt from taxation. Certified check for $5 \%$ of bid, payable to the Village Treasurer, is required. Purchaser to pay accrued interest. This village has no debt at present. Assessed valuation for 1906, \$146,700.

Skagit County (Wash.) School District No. 32.-Bond Sale.-This district recently awarded $\$ 2,000 \quad 5 \% \quad 1-10$-year (optional) bonds to the State of Washington at par. Denomination $\$ 500$. Date July 1 1907. Interest annual.
South Range, Houghton County, Mich.-Bond Sale.This village recently awarded the $\$ 19,000 \quad 5 \% \quad 1-19$-year (serial) coupon water bonds offered without success on July 2 (V. 85, p. 118) to the South Range Bank of South Range at par.

Spartanburg County (P. O. Spartanburg), So. Car. Bonds Defeated.-The election held Aug. 20 resulted in the defeat of the proposition to issue the $\$ 200,0004 \%$ roadmacadamizing bonds mention of which was made in V. 85 ,


Springfield, Clark County, Ohio.-Bond Offerings.-Proposals will be received until 8 p . m., Sept. 24, by F. A. Crothers, Council Clerk, for the $\$ 68,6004 \%$ sewer-construction (city's portion) bonds mentioned in V. 85 , p. 179. Denomination $\$ 1,000$, except one bond of $\$ 600$. Date Aug. 1 1907. Interest March 1 and Sept. 1 at the City Treasurer's office. Maturity $\$ 10,000$ each six months from March 11927 to Sept. 11929 inclusive and $\$ 8,600$ on March 1 1930. Certified check for $5 \%$ of amount of bonds bid for is required.
料Proposals will be received until $8 \mathrm{p} . \mathrm{m}$. Sept. 10 by F. A. Crothers, Clerk of Council, for $\$ 24,041805 \%$ coupon sewer assessment bonds. Denominations: Twenty bonds of $\$ 1,000$ and five bonds of $\$ 80836$. Date July 27 1907. Interest semi-annually at the City Treasurer's office. Maturity $\$ 4,80836$ yearly on July 26 from 1908 to 1912 inclusive. Certified check for $5 \%$ of amount of bonds bid for is required. Official circular states that the city has never defaulted in the payment of principal or interest on any of its obligations.卧 Stephenville Independent School District (P. O. Stephenville), Brath County, Texas.-Bond Sate.-On Aug. 1 the $\$ 34,0005 \% \quad 5$-40-year (optional) school-house bonds registered by the State Comptroller on July 15 (V. 85, p. 242) were awarded to the Commercial National Bank of Greenville for $\$ 34,500$ (101.47) and accrued interest-a basis of about $4.658 \%$ to the optional date and about $4.916 \%$ to
full maturity. Denomination $\$ 1,000$. Date July 11907. Interest annual.
Struthers, Mahoning County, Ohio.-Bond Offering.Proposals will be received until 12 m ., Sept. 15, by L. S. Creed, Village Clerk, for $\$ 5,0006 \%$ coupon street-paving bonds. Authority, Section 2835, Revised Statutes. Date Oct. 1 1907. Interest payable at the Struthers Savings \& Banking Co. Certified check for $10 \%$, payable to the Village Treasurer, is required.
Temple, Bell County, Texas.-Bond Election.-On Aug. 27 the City Council passed an ordinance providing for an election to be held Oct. 2 to vote on the question of issuing $\$ 90,000$ bonds for the purchase and improvement of the water-works plant. The people will be asked to assume $\$ 60,000$ bonds now outstanding against the water-works company. If the issue of $\$ 90,000$ bonds is authorized, $\$ 60,000$ will be used for the purchase of the plant and $\$ 30,000$ for the improvement of the same.
Topeka, Shawnee County, Kan.-Bond Offering.-Further details are at hand relative to the offering on Sept. 9 of the $\$ 82,689705 \%$ coupon improvement bonds mentioned in V. 85, p. 546. Proposals for these bonds will be received until 5 p. m. on that day by C. B. Burge, City Clerk. Denominations: seventy bonds of $\$ 1,000$ each, ten bonds of $\$ 500$ each and ten bonds of $\$ 76897$ each. Date Sept. 11907. Interest semi-annually at the State Fiscal Agency in New York City. Maturity one-tenth yearly. Certified check for $10 \%$ of bid, payable to C. B. Burge, City Clerk, is required

Trenton School District No. 11 (P. O. Trenton), Hitchcock County, Neb.-Bond Sale.-This district recently awarded $\$ 10,0006 \%$ school-house bonds to the City Savings Bank of Omãha at 100.55. Denomination $\$ 500$. Date July 1 1907. Interest semi-annual. Maturity Jan. 1 1923, but subject to call $\$ 2,000$ every three years.
Troy, Rensselaer County, N. Y.-Revenue Bond Sale.-On Aug. 30 the $\$ 100,0004 \%$ temporary-loan certificates described in V. 85, p. 546 , were awarded to the Manufacturers' National Bank of Troy at par. Maturity Oct. 191907
Bonds Not Sold.-No bids were received on Sept. 3 for the $\$ 56,23016$ public-improvement and the $\$ 74,71871$ public-

## INVESTMENTS.

New Issue
NEW YORK CITY
4\% INTERCHANGEABLE
Coupon or Registered Bonds
Gold, Tax Exempt, MATURING MAY, 1957
T. W. STEPHENS \& CO, 2 WALL ST., NEW YORK

## Perry, Coffin \& Burr,

 INVESTMENT BONDS.

| MUNICIPAL |
| :---: |
| Public Service Corporation |
| BONDS. |
| E. H. ROLLINS \&: SONS. |
| Boston |
| Denver. Chicage. San Franciseo |
| Albert Kleyboite \& Co., |





| MUNICIPAL |
| :---: |
| Public Service Corporation |
| BONDS. |
| E. H. ROLLINS \&: SONS. |
| Boston |
| Denver. Chicage. San Franciseo |
| Albert Kleyboite \& Co., |


| MUNICIPAL |
| :---: |
| Public Service Corporation |
| BONDS. |
| E. H. ROLLINS \&: SONS. |
| Boston |
| Denver. Chicage. San Franciseo |
| Albert Kleyboite \& Co., |


409 Walnut street, CINOINNATI, 0 .
Municipal,
County, State, and High-Grade Public Service securities
Correspondence solicted
409 Walnut street,
ornoinnati, o.
Municipal,
County, State,
and High-Grade Public service
securities
correspondence solicted

## NEW LOANS.

## $\$ 40,000,000$

 NEW YORK CITYFour and One-half ( $41 / 2 \%$ ) Per Cent. gold TaX EXEMPT STOCK AND boNDS

Issued in Coupon or Registered Form, Interchangeable at will after Purchase.
To be Sold Tuesday, Sept. 10, 1907
60 State Street, BOSTON.
C. B. VAN NOSTRAND, ${ }^{3}$ wall btrigr, Investment Securities

At 2 o'clock P. M.
as follows:
$\$ 35,000,000$ Corporate Stock, Payable May 1, 1957 $\$ 5,000,000$ Assessment Bonds, Payable May 1, 1917 EXEMPT FROM TAXATION, EXCEPT FOR STATE PURPOSES THESE STOCIS AND BONDS ARE LEGAL INVESTMENTS FOR TRUST FuNDS.

Send bids in a sealed envelope, enclosed in the addressed envelope. A DEPOSIT OF
TWO PER CENT OF PAR VALUE MUST ACCOMPANY BID. Such deposit must be in TWO PER CENT OF PAR VALUE MUST ACCOMPANY BID. Such deposit must be in
money or certified check upon a solvent Banking Corporation. For fuller information seo money or certified check upon a solvent Banking Corporation. For fuller information see
"City Record," published at Room No. 2, City Hall, New York, w York.
Consult any Bank or Trust Company, or address
HERMAN A. METZ, Comptroller, City of New York 280 Broadway, New York.

THE SOUTH.
Property and Investments of every Kind in all Southern States. METROPOLITAN INVESTMENT $C O$.
building 4\% 1-20-year (serial) registered bonds described in V. 85, p. 546.

Troy, Miami County, Ohio.-Bond Offering.-Proposals will be received until 12 m ., Sept. 30, by Charles F. Rannells, City Auditor, for $\$ 28,0004 \%$. coupon electric-light plant equipment bonds. Authority, Section 2835, Revised Statutes. Denomination $\$ 500$. Date Sept. 1 1907. InStatutes. Denomination $\$ 500$. Date sept. Sinking Fund terest semi-annually at the office of the Sinking Fund
Trustees in Troy. Maturity as follows: $\$ 2,000$ on Sept. 1 in each of the years 1917 and 1918 and $\$ 3,000$ yearly on Sept. 1 from 1919 to 1926 inclusive. Certified check for $1 \%$ of amount of bonds bid for, payable to City Treasurer, is required. Purchaser to pay accrued interest.

Verde School District, San Luis Obispo County, Cal. Bond Sale.-On Aug. $6 \$ 1,5006 \%$ 1-5-year (serial) school building-addition bonds of this district were awarded to the Bank of Arroyo Grande, Arroyo Grande, for $\$ 1,600$ (106.666) and accrued interest-a basis of about $3.635 \%$. Denomination $\$ 300$. Date Aug. 6 1907. Interest annual.
Vernon Center, Blue Earth County, Minn.-Bond Offering. -Proposals will be received until 8 p. m. Sept. 16 by P. A Johnson, Village Recorder, for $\$ 8,0005 \%$ water-works bonds. Denomination $\$ 500$. Interest payable in January and July Denomination $\$ 500$. Interest payable in January and July at the Vernon Center State Bank. Maturity $\$ 500$ yearly
on July 1 from 1908 to 1923 inclusive. Certified check for on July 1 from 1908 to 1923 inclusive. Certified check for
$1 \%$ of amount of bonds bid for, payable to "Village of Vernon Center," is required. No bonded debt or floating debt at present. Assessed valuation $\$ 100,042$.

Waco, McLennon County, Texas.-Bonds Registered.-On Aug. 19 the $\$ 50,0005 \%$ school-building bonds voted on Aug. 19 the $\$ 5,0005 \%$ school-building bonds voted on July 11937

Walla Walla County School District No. 8, Wash.-Bond Sale.-On Aug. $24 \$ 1,500$ building bonds of this district were awarded to the State of Washington at par for 5 s Bonds are subject to call after one year

Warren County (P. O. Williamsport), Ind.-Bond Sale. On Sept. 2 the $\$ 70,0004 \%$ coupon jail-and-court-house improvement bonds described in V. 85, p. 243, were awarded to J. F. Wild \& Co., Jos. T. Elliott \& Sons and Dick Miller,
all of Indianapolis, at their bid of 101.51 and acerued interest. A bid was also received from Chas. C. Wedding \& Co. of Indianapolis at 100.89 .

Warsaw, Kosciusko County Ind.-No Bonds Sold.-We are informed that the report that this city recently awarded $\$ 20,000$ sewer-construction bonds to Silas Myers of Warsaw is not correct.
White Plains, Westchester County, N. Y.-Certificate Offering.-Proposals will be received until 8 p. m. Sept. 16 by the Board of Village Trustees for $\$ 38,0005 \%$ sidewalk assessment certificates. Denomination $\$ 1,000$. Date Sept. 2 1907. Interest March 1 and Sept. 1. Maturity Sept. I 1912. Certified check on a State or national bank or trust company for $5 \%$ of amount bid is required.

Winnebago, Faribault County, Minn.-Bond Offering.Proposals will be received until 8 p. m., Sept. 19, by J. H. Sherin, Village Clerk, for $\$ 15,000$ coupon main-sanitary-sewer-construction bonds at not exceeding $6 \%$ interest. Denomination $\$ 1,000$. Date Oct. 1 1907. Interest annual. Maturity $\$ 1,000$ on Oct. 1 from 1913 to 1927 inclusive. Certified check for $\$ 200$, payable to Village Treasurer, is required.

Woodsfield, Monroe County, Ohio.-Bond Offering. Proposals will be received until 12 m ., Sept. 16, by George P. Dorr, Village Clerk, for $\$ 5,041345 \%$ coupon Marietta Street improvement assessment bonds. Authority, Section 97 Municipal Code. Denomination $\$ 25207$. Date Aug. 15 1907. Interest payable semi-annually at the Village Treasurer's office. Maturity one bond each six months from March 11908 to Sept. 11917 inclusive. Bonds are exempt from taxation. Certified check for $10 \%$ of amount exempt from taxation. Certified check for $10 \%$ of amount quired. Purchaser to pay acerued interest.
Zanesville, Muskingum County, Ohio.-Bond Sale.-On Sept. 2 the $\$ 11,5005 \%$ 1-year coupon or registered streetpaving (city's portion) bonds described in V. 85, p. 487, were awarded to the People's Savings Bank Co. of Zanesville at 100.06 and accrued interest. Following are the bids:
Pople's Saving Bank Co., Zanesville.
First National Bank, Zanesville
$\$ 11,50690$
11,50000 Samuel Johns, Zanesville (for $\$ 1,500$ bonds)

50000
50000

| NEW LOANS |
| :---: |
| $\$ 340,000$ |
| Atchafalaya Basin Levee District |
| NOTEs. |

OFFIOE BOARD OF COMMISSIOVERS ATCHAFALAYA BASN LEVEE DISTRICT Notice to Capitalists and In vestors.
he Board of Commissioners of the Atcha
The Board of Comitalissioners of the Atchafalaya
Basin Levee District, in conformity with and by Basin Levee District, in conformity with and by Acts of the General Assembly of the State of bids or proposal
of said Board.
Sald notes will be seventeen in number; sald notes will be of the denomination of $\$ 20,000$ each, dated upon the day of the acceptance of the bid
of the successful bidder, and will be payable as follows: (1) will be payable in 1911.
Note ONE
NWO (2) Will be payable in 1912.
..
THREE ( 3 ) wlll be payable in 1913.
FOUR (4) will be payable in 1914.
FIVE (5) will be payable in 1915 .
SEVEN (7) we payable in 1916 be payable in 1917 .
EIGHT (8) will be payable in 1918 .
NINE (9) will be payable in 1919.
ELEVEN (11) will be payable in 1921.
TWELVE (12) will be payable in 1922
THIRTEEN (13) will be payable in 1922 . 1923 .
FOURTEEN (14) will be payable in 1924 .
FIFTEEN (15) will be payable in 1925
SEXTENN (16) will be payable in 1926 .
Said notes will bear interest at the rate of $5 \%$ per annum unom date until pald, interest payable will be sold to the person or persons offering the highest amount of cash for same. The blds
be for the entire issue of seventeen notes. Said notes will be delivered upon the acceptance of the successful bid. The Board reserves the right to reject any and all bids. by the funds of the Atchafalaya Basin Levee Board, as provided for in Section 2 of Act number 9 of the Acts of 1900 .
Sealed bids will be
the Lafourche Basin Levee Board, Cotton of change Building, New Orleans, La., up to 12 o'clock a. M., September 23, 1907 of the Atchafalaya be addressed to the President All bids must be accompanied by a certified check for $\$ 5,000$ 00, which will be held as security
for compliance with the hid for compliance with the hid. LEFEBVRE,
VICTOR M. LEFE Presldent. Presldent

MUNICIPAL AND RAILROAD BONDS.
hist on application.
SEASONGOOD \& MAYER, Mercantile Library Building, CINCINNATI.

NEW LOANS.

## 紷344,000

Lafourche Basin Levee District notes.
OFFICE BOARD OF COMMISSIONERS New Orleans, La., Aug. 22nd, 1907 . Notice to Capitalists and In vestors,
Board of Commissioners of the Laio
The Board of Commissioners of the Laiourche Basin Levee District, in conformity with and
by authority of Section 2 of Act number 9 of
the Acts of the General Assembly of the State of the Acts of the General Assembly of the State of
Louisiana of the year 1900, will recelve sealed Loulsiana of the year 1900 , will recelve sealed
bids or proposals for the purchase of the notes of said Board. Said notes will be seventeen in number; sald
notes will be of the denomination of $\$ 20,000$ each, dated upon the day of the accettance of the bid
follows:
Note ONE (1) will be payable in 1911.
.. TWO (2) will be payable in 1011.
.. FOUR (4) will be payable in 1914.
.. FIVE (5) will be payable in 1915.
$\begin{array}{ll}\text { I. } & \text { SEVEN (7) will be payable in } 1917 . \\ \text { U. } \\ \text { EIGHT (8) will be payable in } 1918 .\end{array}$
$\begin{array}{ll}\text {.. } & \text { NINE (9) will be payable in } 1919 . \\ \text {. } & \text { TEN (10) wlll be payable in } 1920 .\end{array}$
$\begin{array}{ll}\because . & \text { TEN (10) will be payable in } 1920 . \\ \text { ELEVEN (11) will be payable in } 1921 \text {. } \\ \text { ELELVE (12) will be payable in } 1922 .\end{array}$

.. FIFTEEN (15) will be payable in in 1925 .
U.
SIXTEEN (16) will be payable in 1926 .
Said notes will bear interest at the rate of $5 \%$ per annum from date until paid, interest payable annually upon the date of issuance; sald notes
will be sold to the person or persons offering the
highest amount of cash for same. The bids highest amount of cash for same. The bids Sald notes will be dellvered upon the acceptance of the successful bid. The Board reserves the ight to reject any and all blds.
by the funds of the Lafourche Basin Levee Board, as provided for in Section 2 of Act number of the Acts of 1900 .
the Lafourche Basin Levee Board, Cotton change Building, New Orleans, La., up to 12 o'clock a. M.. September 23, 1907 .
Said bids must be addressed to the President All bids must be accompanied by a certifled check for $\$ 5,00000$, which will be held as securit VICTOR MAURIN,

Blodget, Merritt \& Co bankers,
60 State Street, Boston 38 MAB8AU STRERET, NKW YORK。 STATE, CITY \& RAHROAD BONDS.

## INVESTMENTS.

## H. W. NOBLE \& COMPANY,

## DETROIT,

NEW YORK,
Philadelphia.
MUNICIPAL
PUCLIC SERVICE CORPORATION
BONDS.
MacDonald, McCoy \& $\mathrm{Co}_{\text {. }}$,
MUNICIPAL AND CORPORATION BONDS.
18I La Salle Street, Chicago.
F. B. SHERMAN \& CO.
$\underset{\substack{\text { AND } \\ \text { CORPORATION }}}{\substack{\text { MUNICIPAL } \\ \text { COND }}}\}$ BON

205 La Salle Street, CHICAGO
INVESTMENTBONDS
Hests घpon requent.
Denison \& Farnsworth, moston
CLEVELAND and PIEILATELPPIIA
H. C. Speer \& Sons Co.

## First Nat. Bank Building, Chicago

 CITY COUNTYAND TOWNSHIP
BONDS.
BONDS withoor COUPONS
 DELIVERED IN FEW DAYS Cortincates engraved in best manner, or partly


[^0]:    a The division (between gold and silver) given in our table of coin and bullion In the Bank of Germany and the Bank of Belgium is made from the best estimate
    we are able to obtain; In neither case is it claimed to be accurate, as those banks we are able to obtain; in nelther case is it claimed to be accurate, as those banks
    make no distinction in their weekly returns, merely reporting the total gold and silver: but we believe the division we make is a close approximation.
    b The Austro-Hungarian bank statement is now issued in Kronen and Heller instead of Gulden and Kreutzer. The reduction of the former currency to sterling Pounds was by considering the Gulden to have the value of 80 cents. As the Kronen has really no greater value than 20 cents, our cable correspondent in London, in the amount of Kronen by 24 instead of 20.
    d The total of gold in the Bank of Russia includes the balance held abroadproportion so held and consequently duplicated in the above statement is about one-quarter of the total.

[^1]:    a The amounts shipped inland and taken for consumption are deducted in overland.
    thls shere were no recelpts at bat Savannah by water from the Florida outports
    Savannah by rall.

[^2]:     of 30 per cent being declared and to be taken as part payment for new stoek. ob Dne univ. $k$ coapital increased from $\$ 3000.000,2$ stock dividend oot 331 ,
    

