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SATURDAY, MARUH 12, 1898.
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## The (ithomicle. <br> PUBLISHED WEEKLY

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## CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, March 12 , have been $\$ 1,214,344,121$, against $\$ 1,168,464,118$ last week and $\$ 892,460,289$ the corresponding week of last year.

| Climarings. Returns by Telegraph. | Week Ending March 12. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1898. | 1897. | Por Oent. |
| New Yor | \$602,275,722 | \$409,427, 066 | +47.1 |
| Boston | 83,537,324 | 67,665,530 | $+23.5$ |
| Philadelphia | 54,695,245 | 42,952,833 | +27.3 |
| Baltimore | 13,406,588 | 11,322,109 | +18.4 |
| Ohicago | 82,291,953 | 64,396,345 | +27.8 |
| St. Lonis | 24,300,607 | 21,365,550 | +13.7 |
| New Orlean | 8,964,773 | 7,834,010 | +14.4 |
| Seven cities, 5 days ....... | \$869,472,262 | \$621,963,443 | $+39 \cdot 1$ |
| Other cities, 5 days. | 150,001,962 | 117,927,618 | $+27 \cdot 2$ |
| Total all cities, 5 days ...- | \$1,019,474, 174 | \$742,891,061 | +37.2 |
| All cities, 1 day ................ | 194,869,947 | 149,569,228 | $+30 \cdot$ |
| Total all cities for week | \$1,214,344,121 | \$892,460,289 | $+36.1$ |

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, March 5, and the results for the corresponding week in 1897, 1896 and 1895 are also given. Contrasted with the preceding week, there is an increase in the aggregate exchanges of about two-hundred and nine million dollars, and at New York alone the gain is on 3-hundred and one millions. In comparison with the week of 1897 the total for the whole country shows an increase of 433 per cent. Com pared with the week of 1896 the current returns record a g ain of 38.9 per cent, and the excess over 1895 is $57 \cdot 5$ er cent. Uutside of New York the excess over 1897 is $26 \cdot 2$ per cent. The increase over 1896 reaches $28 \cdot 8$ per cent, and making comp arison with $1 \& 95$ the gain is seen to be $31 \cdot 7$ per cent.


OUR NEW TABLES OF STOCK AND BOND PRICES.
We begin this week the publication of our weekly record of stock and bond prices in a new and greatly enlarged form, as we announced we should at the beginning of the year. The tables will be found on pages 504 to 511 , both inclusive.
The compilation of Stock Exchange prices is the most comprehensive ever attempted in any weekly report. It finds its only parallel in the monthly record which we have for several years given in our Quotation Supplement. It includes every security, whether stock or bonds, dealt in on the Exchange. Both in the stocks and in the bonds we have discarded entirely the customary distinction of "active" and "inactive" and give the names all in one list, alphabetically arranged under two heads-"Railroads" and "Miscellaneous."

As to the matter contained in the tables, we have retained in the case of the stocks the old form, since that has been found by experience to be entirely satisfactory. The list now, however, includes all stocks, instead of only the active ones. The table shows (1) the fluctuations for every day in the week; (2) the sales for the week in number of shares, and (3) the range since January 1, with the date when the highest and lowest points were reached.
In the case of the bonds, the form has been entirely changed and a vast amount of information is now given in a very compact form. The statement shows: (1) the prices for Friday the end of the week; (2) the highest and lowest sale prices for the week, based on actual business done at the Exchange; (3) the date and price of the last sale where there have been no transactions during the week. This latter is a feature which should be particularly useful, more especially as the search, where necessary, has been extended back fifteen months (that is to January 1 of last year) in order to find a sale. Besides these data, the table records (4) the number of bonds sold during the week and (5) the range of prices (highest and lowest) from January 1 up to and including the day of publication.
To these very elaborate tabulations of Stock Exchange prices we have added a very extensive list of outside securities. These are given at the foot of each page, and show the Friday bid and asked prices. In this latter statement we have sought to include all the various classes of securities which have a market in New York but are not "listed" or do not sell on the Stock Exchange. The statement embraces street railways, gas, telegraph, telephone, electric-light, ferry, industrial, manufacturing and miscellaneous securities. It is our intention also to revise another week our report of the transactions on the Boston, Philadelphia and Baltimore Stock Exchanges.

Altogether, our various tables of prices now occupy nine pages, where before only five pages were devoted to them. Taken in connection with the price records furnished in our monthly Quotation SuppleMENT (and the weekly and monthly compilations are simply complementary of each other, and should be used together,) it will, we think, be admitted that we cover the ground fully and satisfactorily. As a matter of fact, nowhere else in the world can more comprehensive tables of prices be found than are contained in our Quotation Supplement and the Chronicle combined.

THE FINANCIAL SITUATION.
The Ouban situation has continued a disturbing feature. The report published in the papers Monday morning that the Spanish Government had last week intimated to our Government a desire that General Lee, the American Consul-General at Harana, be recalled, and that President McKinley had promptly refused the request, and that the Spanish Government also objected to the sending of relief supplies for the starving Cubans in American war vessels, produced a decidedly uneasy feeling. As it happened, too, the news from the Far East concerning the movements and intentions of the European Powers in China was somewhat disquieting. The result was that our stock market experienced a severe break on extensive selling both for American and foreign account, prices opening off some three to four points as compared with those prevailing at the close on Saturday. Before the end of the day it was announced that Spain's request concerning General Lee had not been in the form of an official application, and that in view of the attitude of our Government the request had now been withdrawn, the incident therefore being closed. It was also announced that the relief supplies for the Cubans would be sent on the dispatch boat Fern, which, though a naval vessel, was more like a transport than a warship, and that this would be satisfactory to the Spanish Government. The stock market on these announcements and a favorable decision by the Supreme Court in the case of the Nebraska Maximum Freight law recovered somewhat, but it has remained fitful and irregular since then, the tendency yesterday being strengly downwards.
The action of Congress in placing $\$ 50,000,000$ at the disposal of the President for strengthening the national defenses, to remain available until January 1 1899, and to be used entirely at his discretion, has also added somewhat to the uneasy feeling; for it seemed to emphasize the critical state of the situation. There is a disposition now, though, to look upon it as in the nature of a guaranty of peace, if such an outcome is at all possible. The bill was introduced in the House by Chairman Cannon of the Appropriations Committee on Monday, after consultation with the President, and was reported to the House the next day and promptly passed after a few hours' debate, every one of the 311 votes recorded being cast in favor of the bill. In the Senate it was passed on Wednesday without any debate, 76 Senators voting in the affirmative and none in the negative, and authoritative announcement being made on behalf of every absent member that if he were present his vote would also be cast in favor of the bill. This unanimity of action on the part of Congress is considered a favoring circumstance in making it clear to Spain that the President in any step he is likely to take is certain to have the support of the entire people-knowledge of which fact must necessarily induce extra caution on the part of the Spanish Government. Lastly, there is the utmost confidence in the wisdom and good sense of the President, who has thus far acted with great care and judgment, and who is not likely to provoke war rashly or to use the immense power lodged in his hands except in accordance with the highest sense of duty.

While the decision by the U. S. Supreme Court this week, declaring unconstitutional the Nebraska Maximum Freight Law, is an encouraging event, it
does not furnish a remedy for the Court's ruling of last year declaring the Trans-Missouri Freight Association an illegal body because in conflict with the anti-trust law of 1890. Since this earlier decision it has been almost impossible to hold the various traffic associations together, and rates have been becoming steadily more demoralized. The war in passenger rates to the Pacific Coast between the Canadian Pacific and the American Trans-Continental lines, which has increased in intensity the present week, is, perhaps, not attributable to that circumstance. But the unsatisfactory condition of freight rates all over the country can hardly be referred to any other cause. In this last instance matters have gone so far that the dissolution of the Western Freight Traffic Bureau seems imminent. It was announced from Chicago yesterday that the Missouri Kansas \& Texas had on Thursday given notice of its intention to withdraw from the association. The Milwaukee \& St. Paul had previously given notice to the same effect, and it is reported that other roads purpose taking similar action. Chairman Midgley is quoted as saying that since the decision in the Trans-Missouri case he did not think the commissioner of any railway association, himself included, had been worth his salary. The Court's decision that associations designed to regulate railway traffic are in restraint of trade, he observes, has deprived the associations of their greatest power for good. It is announced that a meeting of the presidents of the Western roads is to be held next week to consider the future of the Western Association.
The Delaware \& Hudson results of operation for the year $189 \%$ were published in our issue of January 29. The pamphlet report at hand this week gives the details and also balance sheet. In this latter some changes attract notice. The company has charged off to profit and loss account $\$ 1,264,689$, being mainly reductions in the items representing cost of canals, boats and equipment. The change is in the direction of increased conservatism. The items on the credit side of the balance sheet would also appear to be stated very conservatively. Thus the stocks owned are put in at their par value, though the market value in the case of the Albany \& Susquehanna and Rensselaer \& Saratoga stocks, is about double the par value. As a result of the action of the management in charging off the amount above referred to, the accumulated surplus now stands at $\$ 5,128,-$ 344 , as against $\$ 6,000,870$ a year ago. Operating expenses during the year were reduced $\$ 639,000$ as compared with the year preceding. Of this reduction $\$ 483,000$ was owing to decrease in mining and transportation charges, the company having mined some 250,000 tons less of coal. A further decrease in expenses was due to the saving effected by the double track on the Albany \& Susquehanna road. Operating expenses were charged with 6,374 tons of steel rails. The balance of earnings over all charges was $\$ 2,141$,420, as against \$1,765,012 in 1896 .

Iron production is still increasing, and another new record has been made. According to the figures compiled by the "Iron Age" the number of furnaces in blast March 1 was 193, against 184 February 1, while the production was at the rate of 234,430 tons per week, against 228,338 tons per week the provious month. For several successive months now the output has been each month in ex ${ }^{*}$
cess of the highest previously reported figures, and the limit of the upward movement has evidently not yet been reached, notwithstanding that many have been skeptical for some time as to whether under the existing low prices any further addition to the product could be expected. It is important to note, however, that stocks keep steadily, even if slowly, rising. On the 1 st of March the total of the stocks for the furnaces reporting was 799,694 tons, against 776,284 tons February 1, 736,366 tons January 1 and 723,885 tons December 1. Even at 799,694 tons, however, the amount is equal to less than four weeks' production.
The bank statement of last week reflected the forced liquidation in loans which began during the previous week and also the withdrawal by interior banks of deposits in that week. Loans were decreased $\$ 13,622,-$ 000 , making $\$ 18,658,800$ for two weeks; legal tenders fell off $\$ 8,873, \% 00$, making a loss of $\$ 26,947,600$ since February 5, and deposits were reduced $\$ 23,193,900$, making $\$ 32,540,200$ in two weeks. These changes carried the surplus reserve of the banks down to $\$ 20,823,500$ last week, against $\$ 35,609,450$ at the end of January.
The low bank reserves and the fact that some of the institutions were below their limit of 25 per cent to liabilities induced a calling in of loans on Monday, and there was also more or less change in loans due to the unsettled stock market arising out of the reported demand by Spain for the recall of General Lee. Banks generally marked up their rates to 3 per cent, subsequently maintaining that rate as the minimum, and fairly large amounts were loaned on the Stock Exchange at this rate until late in the afternoon, when there was a better supply, and the rate fell to $1 \frac{1}{2}$ per cent by the close. On Tuesday loans were made at $2 \frac{1}{2}$ per cent until the last hour, when there were transactions at $1 \frac{3}{4}$ per cent. The bulk of the business was, however, at 2 to $2 \frac{1}{2}$ per cent. On Wednesday money loaned at $2 \frac{1}{2}$ per cent and at 2 , and on Thursday at $2 \frac{1}{4}$ and at $\frac{1}{2}$ of 1 per cent in the last half hour, after the demand for the day had been satisfied. On F'riday loans were at 2 and at $1 \frac{1}{2}$ per cent. The range for the week was from 3 to $\frac{1}{2}$ of 1 per cent, averaging about 2 , and there was a better feeling regarding the immediate future of call money based upon the fact that imported gold was arriving, and that the supply from this source would probably soon be abundant. This feeling was also reflected in the time-loan branch of the market. Early in the week rates were firmly held at 5 per cent for all dates, and even on Wednesday some loans were reported by banks at 6 per cent for 6 to 8 months. On Thursday and on Friday the offerings were more liberal by brokers, at $4 \frac{1}{2}$ per cent for all dates, but the demand was small. The city banks are out of the market as buyers of paper, in consequence of their low reserves, and also because they are meeting the demands of their interior correspondents. The principal purchasers are banks in near-by cities, which banks are not subjected to the drain from the interior, and brokers report moderate sales. The supply is good, and there is a fair assortment of names. Rates are $4 \frac{1}{2} @ 5$ per cent for sixty to ninety-day endorsed bills receivable, $4 \frac{1}{2} @ 5 \frac{1}{2}$ for prime and $5 @ 6$ for good four to six months' single names.
The political situation in the Far East seems to be again strained. It was reported from Pekin on Monday that immediately after the issue of the Imperial
decree on Thursday, sanctioning the Anglo-German loan, Russia demanded that China surrender all her sovereign rights over Port Arthur and Talien-Wan and Ifive days were granted for a reply. On the following day it was reported from Berlin that China had agreed to a lease to Russia of these two ports for ninety-nine years, and that Russia had determined to carry the 'Trans-Siberian Railroad to Port Arthur. These reports caused much concern in London on Monday, though the markets were then also influenced by the fall in Spanish 4 per cents. There was a recovery in the tone on the following day, notwithstanding the partial confirmation of the reports of the Russian Hease of Port Arthur and 'Ialien-Wan. More or less contradictory reports regarding the Far Eastern situation were received in London from day to day, and it was not until Thursday that the English Ministry denied that Russia had sent an ultimatum to Whina. It was then officially stated in the English Parliament that Russia was negotiating for the lease of Port Arthur and Talien-Wan on the same terms and for the same period as granted to Germany for Kiao Chou, and that Russia was also negotiating for the right to extend the Trans-Siberian Railway. This would seem partially to confirm the wriginal report, with the exception that Russia had not demanded an immediate compliance with her demand. It was announced on Thursday that a Russian Imperial ukase had been issued ordering the disbursement of 90 millions of rubles $(\$ 64,800,000)$ as extra--ordinary expenditures for the construction of war ships. It was also stated that no loan would be re quired to provide the money.

The Bank of England minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety day bank bills in London $3 \frac{1}{4}$ per cent. The open market rate at Paris is $1 \frac{7}{5}$ and at Berlin and Frankfort it is 27 per cent. According to our special cable from London the Bank of England lost $£ 216,460$ bullion during the week and held $£ 33,625,994$ at the close of the week. Our correspondent further advises us that the loss was due to exports of $£ 265,000$ ( $£ 200,000$ to Argentine Republic, $£ 50,000$ to United States and $£ 15,000$ to other coun(tries), to shipments of $£ 167,000$ net to the interior of Great Britain and to imports of $£ 114,000$ from Australia and $£ 102,000$ bought in the open market.

The foreign exchange market has been lower this week, influenced by a comparatively light demand, and also by quite liberal offerings of investment bills and by dearer rates for money on time, which make further holdings of such bills unprofitable and indeed rundesirable. It is believed by bankers in a position to be well informed that the amount of sixty-day rsterling which has been carried in this market has been very materially reduced within the past fortnight. In some cases the bills have been reloought by the drawers and the loans on them cancelled. In other cases, where the bills were approaching sight, they have been sent forward for collection, and presumedly many of these drafts have been used to cover gold imports. The movement of gold hither from Europe has been large this week. The amount thus far reported as engaged is \$16,585,000, of which $\$ 5,700,000$ was announced in the Ohronicle as having been secured up to the end of last week. The engagements reported on Monday were $\$ 4,525,000$, the City National Bank securing $\$ 1,600$,000, Heidelbach, Ickelheimer \& Co. $\$ 825,000$, Kahn,

Loeb \& Co., \$600,000, Ladenburg, Thalmann \& Co. $\$ 500,000$, L. von Hoffman \& Co. $\$ 500,000$ and Lazard Freres $\$ 500,000$. On Tuesday the engagements were $\$ 2,350,000$, the City National Bank procuring $\$ 650,-$ 000 , Heidelbach, Ickelheimer \& Co. $\$ 650,000$, Ladenburg, Thalmann \& Co. $\$ 300,000$, the Guaranty Trust Company $\$ 500,000$ and the Union Bank of Chicago $\$ 250,000$. On Wednesday engagements were $\$ 775,-$ 000. The City National Bank secured $\$ 300,000$, Lazard Freres $\$ 275,000$ and Hallgarten \& Co. \$200,000. On Thursday engagements were $\$ 1,150,000$; the City National Bank obtained $\$ 200,000$, Kuhn, Loeb \& Co. $\$ 200,000$, Ladenburg, Thalmann \& Co. $\$ 250,-$ 000 and Seligman \& Co. $\$ 500,000$. Engagements on Friday were $\$ 2,085,000$; the National City Bank secured $\$ 85,000$, Kuhn, Loeb \& Co. $\$ 300,000$, Ladenburg, Thalmann \& Co. $\$ 500,000$, L. von Hoffmann \& Co. $\$ 150,000$, Lazard Freres $\$ 500,000$, the Guaranty Trust Co. $\$ 250,000$, the First National Bank of Chicago $\$ 100,000$ and the Produce Exchange National Bank $\$ 200,000$. Arrivals reported as directly consigned during the week, including $\$ 300,000$ to Müller, Schall \& Co., in transit, amount to $\$ 3,705,000$. The gold came on the Gascogne and the Kaiser Wilhelm der Grosse. It was consigned as follows: National City Bank, $\$ 830,000$; Heidelbach, lckelheimer \& Co., \$700,000; Kuhn, Loeb \& Co., \$3\%5,000; Ladenburg, Thalmann \& Co., $\$ 500,000 ;$ L. von Hoffman \& Co., $\$ 500,000$; Müller, Schall \& Co., $\$ 300,000$, and $\$ 500,000$ to order.

The foreign exchange market opened on Monday with nominal rates unchanged at 483 for sixty day and $485 \frac{1}{2}$ for sight. The tone was easy, but no change was made in rates for actual business, these remaining at $481 \frac{1}{2} @ 481 \frac{3}{4}$ for long, $484 @ 484 \frac{1}{4}$ for short and $484 \frac{1}{2} @ 484 \frac{3}{4}$ for cable transfers. The tone was also easy on the following day, and Brown Bros. \& Co., Heidelbach, Ickelheimer \& Co., Lazard Freres and the Merchants' Bank of Canada reduced nominal rates, making the range $482 \frac{1}{2} @ 483$ for sixty day and $485 @ 485 \frac{1}{2}$ for sight. The only change in rates for actual business was a reduction in those for long sterling to $481 \frac{1}{4} @ 481 \frac{1}{2}$. On Wednesday Brown Bros. reduced their nominal rates, making the range $482 @$ 483 for sixty day and $485 @ 485 \frac{1}{2}$ for sight. Rates for actual business were reduced one-quarter of a cent, to $481 @ 481 \frac{1}{4}$ for long, $483 \frac{3}{4} @ 484$ for short and $484 \frac{1}{4} @ 484 \frac{1}{2}$ for cable transfers. The market was weak. On the following day the tone was again weak, but the only change in rates for actual business was a reduction of half a cent in long to $480 \frac{1}{2} @ 480 \frac{3}{4}$. On Friday the Bank of Montreal reduced nominal rates for sixty day half a cent, making the range from 482 to $482 \frac{1}{2}$ for sixty-day and from 485 to $485 \frac{1}{2}$ for sight. The market was dull and heavy, though no change was made in rates for actual business. The following shows daily posted rates for exchange by some of the leading drawers:

|  |  | Mory | Tors | Wario: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{85}^{85}$ |  | ${ }_{8}^{88 \% \% 5}$ | ${ }_{85}^{82}$ | ${ }^{58}$ |
|  |  | ${ }_{\text {85\% }}^{68}$ | ${ }^{83} 8$ |  | ${ }^{\text {gej \% }}$ |  |
|  | ${ }^{883} 8$ | ${ }_{\text {cta }}^{6}$ | ${ }^{83} 8$ | ${ }_{\text {c\% }}$ | ${ }_{8}^{68}$ | ${ }_{88} 8$ |
|  | 85\% | ${ }^{83}$ |  | ${ }^{83}$ | ${ }_{\text {cos }}^{88,6}$ | ${ }^{8}$ |
|  | ${ }_{\text {cig }}^{88}$ | ${ }_{85}^{88}$ | ${ }_{80}^{83}$ | ${ }_{\text {g\% }}^{\text {g\% }}$ | ${ }_{88}^{88 / 6}$ | ${ }_{\substack{88 \% \\ 88 \%}}$ |
| Heldaluad Iok- So days | ${ }_{\text {E53, }}^{8}$ | ${ }_{\text {8\% }}^{8}$ | ${ }_{\text {¢ }}^{\text {¢ }}$ | ${ }_{88}^{82 \%}$ | ${ }_{8}^{8 \%}$ | ${ }_{\substack{88 \\ 88}}$ |
| Lazara Mrores... \{ ¢inothays. | ${ }_{85,6}^{83}$ | ${ }^{88} 8$ | ${ }_{8}^{8 \%}$ | ${ }_{88}^{88 \%}$ | ${ }_{85}{ }^{8}$ | ${ }_{\text {¢ }}^{\text {g\% }}$ |
|  | ${ }_{853}^{88.6}$ | ${ }_{88,6}^{83}$ | ${ }_{86}^{8 \%}$ | ${ }_{88}^{882 / 4}$ |  | ${ }_{\text {¢\% }}^{\text {¢ }}$ |

The market closed easy on Friday. Rates for actual business were $480 \frac{1}{2} @ 480 \frac{3}{4}$ for long, $483 \frac{3}{4} @$ 484 for short and $484 \frac{1}{4} @ 484 \frac{1}{2}$ for cable transfers. Prime commercial $480 @ 480 \frac{1}{2}$ and documentary $480 @ 4$ 81. Cotton bills for payment $479 \frac{1}{2} @ 480$; cotion for acceptance $480 @ 480 \frac{1}{4}$; grain for payment 481.

The foilowing statement gives the wrek's movement ot money to and from the interior by the New York banks.

| Week Ending March 11, 1898. | Received by N, Y. Banks. | Shipped by | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Uarrency-........................... | \$5,800,000 | \$3,908,000 | $\text { Gain. } \$ 1,894,000$ |
| Gold................................. | 1.300,000 | 394,000 | $\text { Gain. } 906,000$ |
| Total gold and legal tenders .... | \$7,100,000 | \$4,300,000 | Gaia $. \$ 2,800,000$ |

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

| Week Ending March 11, 1898. | $\begin{gathered} \text { Into } \\ \text { Banks. } \end{gathered}$ | Out of Binks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks' interior movement,as above | \$7,100,000 | \$4,300,000 | Gain. $42,800,000$ |
| Sub-Treasury operations............ | 15,300,000 | 14,500,000 | Gain. 800,000 |
| Total gold and legal tenders... | \$22,400,000 | \$18,800,000 | Gain \$3,600,000 |

The following table indicates the amount of bullion in the principal European banks this week and at the corresponding date last year.

| Bank of | March 10, 1888. |  |  | March 11, 1887. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | old. | Silver. | Tot | Aold | Silver. | Iotal. |
|  |  | \& |  | $\stackrel{\Sigma}{88}$ |  | $\stackrel{\text { f }}{\text { f,388,054 }}$ |
| ran | 75,678, |  | 24,161,0 | \%0,556,078 | 49,035,45 | 125,841,530 |
| Germ | 33,635,000 | 17,250,000 | 50,885,000 | 30,200,000 | 15,558,000 | 45,758,000 |
| Aust.-Hung'y | 86,906,000 | 12,483,000 | 49,389,000 | 30,904,000 | 12,863,000 | 43,567,000 |
| Spai | 9,560,000 | 10,870,000 | 20,430,000 | 8.528,000 | 10,650,000 | 19,178,00 |
| Netherlanc | 2,738,000 | 8,831,000 | 0,629,000 | 2,633,000 | 6,921,000 | 9,554,000 |
| Nat.Belgiu | 2,883,000 | 1,447,000 | 4,340.000 | 2,888,000 | 1,431,000 | 4,302,000 |
| Tot. | 195, |  | 222,40 | 191,087,1 | 6,311, | 47,398,58t |
| Tot. prev.w' | 193.270.97 | 3,074,704 | 89,345.87 | 190,715,129 | 6,580,6 | 87,295,741 |
| * 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 rom the best estimate we are able to obtain; in neither 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 belleve the division we make is a close approximation. |  |  |  |  |  |  |
| lieve the division we make is a close approximation. <br> Nore.-We receive the foregoing results weekly by cable, and while |  |  |  |  |  |  |
| notall of the date given at the head of the column, they are the re- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## WHY WAR IS IMPROBABLE.

The incidents of the present week have doubtless encouraged the belief among alarmists that a rupture with Spain has grown more probable. We question, however, if these events have had a similar influence on the conservative public mind. The almost unani:mous assertion in private discussion of the so-called "war preparations," that they are really measures to avert an outbreak of hostilities, is by far the most significant development of the day. The contrast of the people's attitude this week with their attitude during even the votes of Congress in the Venezuela episode of December 1895 is alike instructive and encouraging.

It would nevertheless be foolish and useless to deny that the situation is serious and that it is full enough of grave possibilities. Not, we believe, since the peace of 1865 has Congress been called upon to make an actual emergency appropriation for contingent purposes of war, and this has been done this week without a dissenting legislative voice. Responding to the President's request-wisely communicated through a conference with committee chairmen and not through a public message-the House and Senate on Monday and Wednesday last authorized by unanimous vote the increase of the national artillery force by two regiments, and on Tuesday voted an appropriation of fifty million "dollars "for, the national! defense
and for each and every purpose connected therewith, to be expended at the discretion of the President, and to remain available until January 1 1899." On the other hand, the report that Spain was negotiating to purchase three new South American war ships, nearly completed in the English yards, appears to be confirmed. There has, it is true, been some indication later in the week that these efforts have been obstructed, but the purpose of strengthening its armament has, without doubt, been pursued by Spain. Similarly, it is reported that our own Government has been quietly sounding some of the smaller foreign States with a like purpose.

All this series of moves suggests undoubtedly that each government has in view the possibility of a serious collision. We think that it means no more than recognition of a possibility; and, to go further, we are contident that similar preparations even by European States would not be regarded as rendering hostilities either probable or certain. Our readers have probably not forgotten the repeated mobilizing of one or another Continental army ten or fifteen years ago. They will doubtless remember the sudden massing of Great Britain's "flying squadron" at the opening of 1896. On all these occasions, relations between some of the first-rate Powers were serionsly strained; on none of them did anything result except the maintenance of peace on a surer basis than before. Each of these demonstrations was in fact arranged with the double purpose of making ready for a possible though remote emergency, and of showing to the world that provocation to war would not be a safe experiment. This week's moves by the United States and Spain have been inspired by an exactly similar purpose and by no other. People who imagine, because the two nations are arming at a delicate diplomatic juncture, that each or either is thereby showing a deliberate purpose of undertaking war, merely betray their unfamiliarity with recent history.

We have several reasons for believing that the present more or less strained diplomatic situation will not result in war. One, and the most important reason, is that neither party wishes for such an issue. We can recall no war, whether of modern or of ancient times, which broke out unless one or the other of the belligerents, or both of them, desired it. The Greek war of $189 \%$ was forced, it will be remembered, by the Greek people. In the Russo-Turkish war of 187\%, the Russian Government merely found a pretext for which it had long been seeking. The Prussian Government not only wished for war in 18\%0, but deliberately provoked into such a declaration the all-too-ready, Gorernment of Napoleon III. A similar story will be told with equal clearness as we go back further into history.

Nor, on the other hand, can we recall a declaration of war which was not partly at least inspired by a plain and distinct purpose of gaining something. The wars just mentioned had as their very immediate motives the acquisition of a Crete, a Constantinople, an Alsace-Lorraine. There have been wars for conquest, wars for independence, wars for indemnity, wars for self preservation, wars for simple booty. It will be obvious at a glance that none of these motives can exist in the present dispute between the United States and Spain. To Spain, indeed, war might conceivably become a desperate measure of selfpreservation ; but this assumes such aggression and
provocation on the part of the United States as would be of itself equivalent to declaring war. Neither nation, in short, has anything to gain by war; both have a heavy stake to lose. We do not wish Cuba as a part of our national dominion; the most hot-headed jingo shrinks from avowing or approving such a purpose. It is extremely doubtful if the majority of our citizens wish even for Cuban independence; our hereditary sympathy with colonial insurrection has certainly been tempered by the contrast between the well-governed and contented English colony on our north and the alternate despotism and governmental chaos in the independent Haytis and Nicaraguas to the south of us. What, then, is to be gained by such a war as has been the burden of popular discussion for a month or more?

If successful in the contest, we should put an end, of course, to the Spanish undertaking to suppress the Cuban insurrection. We should hand over the government of Cuba to a mixed army of white adventurers, negroes and half-breeds, who have spent the aotive part of their lives in guerilla warfare. We do not describe the insurgent armies and leaders thus in order to express contempt. We have simply pictured them as every correspondent, even among the Cuban sympathizers, has done. They have made a bold and gallant fight; so did the Irish insurgents of 1848 and the Spanish Carlists of 1874. But it is permissible to doubt whether in Cuba, any more than in the earlier Ireland and Spain, the cause of good government and civilization has been necessarily jdentified with that of insurrection. Against this extremely questionable benefit must be placed the wholesale loss of life and property consequent on any war; the abandoument of this nation's position in the front rank of defenders of international peace; the establishment of enmity between ourselves and a fellow-nation which would probably outlast another century; and not least of all, the possibility that one such outbreak, with the inevitable chain of national alliances, tacit or expressed, might conceivably bring about that fearful catastrophe which the world has been struggling to arert-the bursting of the European war cloud and the alignment of the several States in a general conflict from which the United States could no longer claim immunity. No reader who has thoughtfully studied the history of a century ago will accuse us of painting the picture in too gloomy colors.

It is gratifying to turn from this dark panorama to the actual situation as it exists to-day. The responsible Ministers of both nations, even while recognizing the possible gravity of the situation, and even while providing for increased defensive armaments, frankly and publicly declare that they neither wish nor expect war. The discussion regarding Consul-General Lee, which in a similar situation between other States might easily have been made the pretext for a declaration of hostilities, is courteously smoothed over without the least exhibition of ill will. The very Congressional debate over the fifty million defense appropriation called forth almost unanimous expression of opinion by our legislators that their wish and purpose was not to provoke war but to avert it. Congressional declarations now, as always, are the reflection of opinion of constituencies, and it is quite safe to assume that the hope and wish for peace asserted by last Tuesday's Washington debaters proved conclusively the sentiment of the Amer-
ican people as a whole. Neither Government and neither people is likely, in the words of the unlucky Emile Ollivier of 1870, to send its troops to war "with a light heart."

Much has been said, as is usual on such occasions, of the obstructions placed by the financial interests in the way of irrevocable action. Such opposition has undoubtedly existed in the United States and in Europe, and it is our judgment that the sobering influence of sentiment as expressed in such quarters has been of the highest value. There are those who choose to exhibit indignation because what they call the " money power" stands repeatedly in the way of war. But the assumption that such an attitude is a public wrong or injury seems to us the most fantastic notion ever conceived. What would have happened to the human race in the last two centuries, without this constant brake on national impulsiveness and passion, it is difficult to imagine. All that we know is that before the instinct for the protection of property and trade obtained a firm hold in the human mind, war was apparently the natural condition of the race.

But for this wholesome instinct on the side of peace, the history of modern times, the era of high explosives and destructive armaments, could have been little more than a series of wars of extermination. To cry out, therefore, as some of our light-headed demagogues occasionally do, against this well-known endency of concentrated property interests, is simply to express the wish that the brute passion for revenge and slaughter shall have nothing to restrain it in the march of modern civilization. If property and investment interests have at times opposed the declaration of a war whose cause was just-and their influeace even at such times has undoubtedly been to oppose the final outbreak-it is at least worthy of recollection how many imminent wars based upon passion, hate and misrepresentation have been prevented by the same conservative influences. We scarcely think this tribute will be withheld, unless by that grotesque school of philosophers who deliberately argue that war is a benefit in itself.

We believe that in the present instance the influence of these conservative interests has been very great, and we rejoice that they have been able to exert it. The situation is all the more gratifying from the very obvious fact that public opinion in the nation as a whole has taken its stand on the side of this conservative balance-wheel. It is equally pleasant to observe, as seems to be indicated by such intimations as have come this week from diplomatic circles, that Great Britain has thrown its powerful influence on the side of an amicable settlement of this Cuban quarrel. How the dispute is to be adjusted we can only guess; but it is very safe to rest on the principle that when both parties to a dispute are anxious for friendly adjustment, and unwilling to resort to open quarrel, some means of settlement can be found. The lesson of the Nineteenth Century, from opening to close, is that the most unsatisfactory means of settling an international controversy is by the gage of war. The sacrifice of some hundred thousand lives, of some hundred millions' worth of property, commonly ends with the disputed question in its old position, or in a position worse than that which it occupied before. If the world can once be convinced of the absurdity of war, it will soon go further and mark out war as next to impossible.

## THE SUPREME COURT AND THE

 NEBRASKA MAXIMUM FREIGHT LAW.No one who has followed the decisions of the United States Supreme Court in recent years can be surprised that the Court has failed to uphold the Ne braska Maximum Freight law. Indeed it is difficult to account for the anxiety which has been felt regarding the outcome in this case, considering that the Court has over and over again laid down the rule that carriers are entitled to receive fair and just compensation for their services, and that a State cannot, acting either through its legislature or through some other public body, enforce confiscatory or non-compensatory rates.

But while the present ruling announces no new doctrine, it covers some points barely touched upon in previous decisions, and is interesting also because it defines so plainly and clearly how the doctrine is to be applied. .Through the Maximum Freight Law the Nebraska Legislature sought to compel the roads to move local traffic at rates which would have involved a reduction of nearly 30 per cent from those previously in force. The Union Pacific and other roads contested the law, and in the United States Circuit Court before Judge Brewer obtained a ruling against the constitutionality of the act. From this the appeal to the Supreme Court was taken, where the views of Judge Brewer have now been sustained.

It is well enough to say that one of the arguments advanced in behalf of the railroads was held to be without merit. It had been contended that the Ne. braska law could not be made applicable to the Union Pacific, since the latter held a Federal charter, and the act creating the corporation had reserved to Congress the right to fix the rates on this line in certain contingencies. But Justice Harlan (who delivered the opinion of the Court) took the ground that as Congress had not availed itself of this privilege, the States through which the Union Pacific runs can exercise control over the subject of rates, "Until Congress in the exercise either of the power specifically reserved by the 18th Section of the Act of 1862 or its power under the general reservation made of authority to add to, alter, amend, or repeal that Act, prescribes rates to be charged by the railroad company, it remains with the States through which the road passes to fix rates for transportation beginning and ending with their respective limits"
But while in the absence of legislation by Congress, the States have control, a State enactment (or regulation made under the authority of a State enactment) seeking to establish such rates as will not admit of the carrier earning a just compensation is illegal and unconstitutional. Such a statute would deprive the carrier of its property without due process of law, and deny to it the equal protection of the laws, and hence would be repugnent to the Fourteenth Amendment to the Constitation of the United States. Furthermore, while the rates for the transportation of persons and property within the limits of a State are primarily for the State's determination, the question whether they are so unreasonably low as to deprive the carrier of its property cannot be left to the exclusive determination of the Legislature, but is a matter for judicial inquiry.

The Court admits that this last question could very likely be more easily determined by a commission composed of persons of special skill and qualification. But, says Justice Harlan, despite the difficulties that
confessedly attend the proper solution of such ques tions, the Court cannot shrink from the duty to determine whether it be true that the Nebraska statute invades or destroys rights secured by the supreme law of the land. No one would contend, he urges, that a State enactment is in harmony with that law simply because the Legislature of the State has declared such to be the case. For such a rule would make the State Legislature the final judge of the validity of the enactment. On that point the Justice says: "The idea that any legislature, State or Federal, can conclusively determine for the people and for the courts that what it enacts in the form of law, or what it authorizes its agents to do, is consistent with the fundamental law, is in opposition to the theory of our institutions. The duty rests upon all courts, Federal and State, when their jurisdiction is properly invoked, to see to it that no rights secured by the supreme law of the land be impaired or destroyed by legislation."

Very important are the Court's observation with reference to the claim made that the State of Nebraska could legally require local freight business to be conducted even at an actual loss if the company earned on its inter-State traffic enough to give it just compensation in respect of its entire line and all its business, inter-State and domestic. This contention is dismissed in these words: "We cannot concur in this view. In our judgment, it must be held that the reasonableness or unreasonableness of rates prescribed by a State for the transportation of persons and property wholly within its limits must be determined without reference to the business of an inter-State character done by the carrier, or to the profits derived from that business. The State cannot justify unreasonably low rates for domestic transportation, considered alone, upon the ground that the carrier is earning large profits on its inter-State business, over which, so far as rates are concerned, the State has no control. Nor can the carrier justify unreasonably high rates on domestic business upon the ground that only in that way can it meet losses on its inter-State business. So far as rates of transportation are concerned domestic business should not be made to bear the losses on inter-State business, nor the latter the losses on domestic business. It is only rates for the transportation of persons and property between points within the State which the State can prescribe, and when it undertakes to prescribe rates not to be exceeded by the carrier, it must do so with reference exclusively to what is just and reasonable as between the carrier and the public in respect of domestic business."

The Court also indicates very clearly the elements that may be regarded as entering into the question as to what are reasonable rates. "We hold that the basis of all calculations as to the reasonableness of rates to be charged by a corporation maintaining a highway under legislative sanction must be the fair value of the property being used by it for the convenience of the public. And in order to ascertain that value, the original cost of construction, the amount expended in permanent improvements, the amount and market value of its bonds and stock, the present as compared with the original cost of construction, the probable earning capacity of the property under any rates prescribed by statute, and the sum required to meet operating expenses, are all matters for consideration, and to be given such weight as may be just and right in the particular case. What
the company is entitled to ask for fair return on is the value of that which it employs for the public convenience. On the other hand, what the public is entitled to demand is that no more be exacted from it for the use of a public highway than the services rendered by it are reasonably worth."
Having thus laid down the principles that must govern, the Court says that on that basis it can perceive no ground in the record for reversing the decree of the Circuit Court. The evidence seemed to show quite conclusively that as to most of the companies there would have been under the rates established by the Act of 1893 an actual loss in each of the years ending June 30, 1891, 1892 and 1893, and substantially no compensation earned for the services rendered, with the effect of depriving such companies of the just conpensation secured to them by the Constitution.
But circumstances and conditions are all the time changing, and a rate which may to-day be unremunerative may a year or two hence be just and compensatory. The Circuit Court in its decree had provided that the Nebraska Board of Transportation might, when the circumstances had changed so that the rates complained of should yield proper compensation, apply to the Court for a further order in the premises. Justice Harlan speaks with approval of their reservation, and says it is a wise provision of which the Board can avail itself. In such an event, he says, if the Circuit Court finds that the present condition of business is such as to admit of the application of the statute to the roads without depriving them of just compensation, it will be its duty to discharge the injunction heretofore granted and to make whatever order is necessary to remove any obstruction placed by the decrees in these cases in the way of the enforcement of the statute. The meaning of this would seem perfectly clear. There is no hard and fast rule by which the question of the reasonableness of a rate can be determined now and forever. Circumstances must control, and circumstances may make a present unreasonable rate reasonable hereafter.

## THE CANADIAN PACIFIC REPORT.

The annual report of the Canadian Pacific serves to direct attention anew to the wonderful growth and development of this great property. Just at the moment the road is receiving a good deal of notice in the papers by reason of the war on passenger business to the Pacific Coast which has broken ont between it and the American lines. That, however, is only a passing event in the affairs of the company. The increase in the traffic and revenues of the system is a more noteworthy circumstance, since it is a constant, ever present fact, having been going on so long and being evidently still in progress.

The expansion in net earnings the last three years furnishes an excellent illustration of the growth re ferred to. In 1893 and 1894, in common with the roads in the United States, the company suffered from the business depression prevailing, and its revenues, both gross and net, underwent a decided contraction. The company simultaneously passed the dividend on its stock, and as previously the dividends had been paid in part out of a guaranty fund lodged with the Dominion Government, many were the predictions that a point had now been reached where the early collapse of the enterprise might be looked for. But the property showed great recuperative powers. The loss sustained during the period of adverse conditions
was quickly recovered, and then earnings again began to expand in the old way, rising to higher figures than before. In the late year alone there was an increase of $\$ 3,367,938$ in the gross and of $\$ 2,196,194$ in the net. Comparing with 1894 we find that the net then was $\$ 6,423,309$, while now for 1897 the amount is $\$ 10,303$, \% \%6. Thus in the three years the addition has been nearly four million dollars, or about 60 per cent. Gross during the same interval increased about $5 \frac{1}{3}$ million dollars, or from $\$ 8,75 \%, 167$ to $\$ 24,049,534$.

Of course the company is all the time adding to its mileage, but the fact that revenues are increasing in such a decided fashion is the best evidence that the new extensions are proving productive. The company holds a unique and distinctive position in operating not ouly a very large mileage but in controlling a system of lines which extends from ocean to oceanfrom the northern Atlantic seaboard all the way to the Pacific. In the United States there is no transContinental system that can claim a line under its own control extending from the Atlantic ocean on the north to the Pacific. The road has had the advantage the last two years of an increased grain tonnage, but study of the traffic statistics shows a steady growth in nearly all directions. Thus, $663,7 \% 3$ head of live stock were carried in 1897 against 566,219 in 1896, 562,135 in 1895 and 375,292 in 1892; and 831 million feet of lumber, against 636 million feet in 1896, 638 million in 1895 and $\% 00$ million in 1892 . It will no doubt be a surprise to hear, considering that a good deal of the mileage of the system runs through sparsely-settled districts, that over one-quarter the tonnage consists of manufactured articles. The tota tonnage in 1897 was $5,174,484$ tons, while the tonnage in manufactured articles was $1,310,82 \%$ tons, which thus formed 25 per cent of the whole. The grain traffic amounted to $37,756,201$ bushels (say roughly a million tons), against $32,528,256$ bushels in 1396 , $27,628,593$ bushels in 1895 and 29,309,88\% bushels in 1892. The flour traffic was not quite so large as in the year preceding, having amounted to only 2,911,0\%2 bbls., against 3,291,299 bbls.; in 1895 2,832,304 bbls. were carried and in 1892 2,480,563 bbls.

President Van Horne, in his remarks, says that the improvement in the traffic the late year was due in large measure to the mining development in British Columbia and that the mining development in the Lake-of-the-Woods district also contributed in no small degree. He notes furthermore that the discovery of extraordinary deposits of gold in the Canadian Yukon territory contributed appreciably to the general improvement. He thinks it likely that the latter will contribute vastly more in the immediate future, since the movement in that direction can hardly be said to have commenced until within the past few weeks. He shows what work was done in extending the company's mileage in the mining districts the past year, and indicates the plans for further extensions in the near future. He points out that the mining districts of Southern British Columbia are exceptionally fortunate in possessing an abundance of coal, a bound less supply of timber, numerous water-powers, a healthy climate, and, close at hand, agricultural dis tricts affording cheap and plentiful food.

Under the remarkable increase in the earnings of the system, the income statement makes an exceedingly good showing. The Duluth South Shore \& Atlantic fell further behind than in the previous year in meeting its fixed charges, so that the Canadian.

Pacific had to advance $\$ 442,065$ to make good the deficiency, against $\$ 335, \% 56$ in 1896. Nevertheless, after meeting all charges for the year, the company had left a surplus of $\$ 3,861,115$ on the operations of the twelve months of $189 \%$, against only $\$ 1, \% 06, \% \% 2$ on the operations of the twelve months of 1896 . The board has declared, as is known, 4 per cent dividends on the common stock out of the earnings of $189 \%$. But these dividends, together with those on the preferred shares, call for only $\$ 2,964,02 \%$, while the surplus available, as we have seen, was $\$ 3,861,115$, leaving a balance of $\$ 89 \%, 088$. In other words, after providing for 4 per cent on the company's capital, there is left a surplus of nearly nine hundred thousand dollars. Another fact should not escape notice. The company is able to make such a favorable showing on very low average rates. As much of the traffic has to be moved long distances, low rates are an absolute necessity. At all events, though the average for 1897 was slightly better than for 1896 , it was only a little over three-quarters of a cent per ton mile-in exact figures, 78 hundredths of a cent.

There was a very noteworthy increase in the sales of the company's lands in 189\%. Mr. Van Horne states that the recovery in the prices of farm products, and especially of wheat, has given vigor to agricultural development in the Canadian Northwest, and a much larger increase in sales is expected the present year. He says a great majority of the established farmers in that part of the country realized from their crops and cattle in 1897 more than their lands and improvements had cost them. This fact, it seems reasonable to suppose, must result in a new and large movement of settlers in that direction.

## RA'LROAD GROSS EARNINGS FOR FEBRT ${ }^{\top} R$ R.

Railroad gross earnings for February make the same favorable comparisons as for the months preceding. Indeed, the returns are so uniformly of one character now, and the record of improvement week by week and month by month is being so regularly maintained, that it only remains to register the results and report the amount of increase. We have collected the returns of 131 roads for February ; of these only 20 have fallen behind; the other 111 all show increases, the most of them for quite considerable amounts. In the aggregate of the whole 131 roads the gain reaches almost five million dollars- $\$ 1,993,219$.

Considering that business continued large and ac-tive-the exciting occurrences which marked the month not having served to diminish the volume of trade to any great extent; that the grain movement in the West and the cotton movement in the South were both very much heavier than a year ago, that there was also a gain in the live-stock movement in the West, it is not surprising that earnings should be on a steadily expanding scale. The weather, also, was a favoring element. There was some slight interruption to traffic in certain sections the early part of the month from a snowstorm which passed over the country at the close of January, but the effects of this quickly disappeared. Last year in February the weather was also mild, but floods in Cincinnati and throughout the Ohio Valley proved somewhat disturbing-causing a considerable loss of traffic to a number of roads running through or contiguous to the afflicted districts. It should also be remembered that we are comparing wiih figures last
year which still recorded a decrease, though small in amount, the improvement for which $189 \%$ stands noteworthy not having occurred until the last half of the year. The following furnishes a summary of the monthly totals back to 1894.

| $\text { - }_{\text {Februaru }}$ | mileage. |  | Earnings. |  | Increase or Decrease |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Year } \\ & \text { Qwen. } \end{aligned}$ | $\begin{gathered} \text { Vear } \\ \text { Preceding. } \end{gathered}$ | $\begin{aligned} & \text { Year } \\ & \text { Given. } \end{aligned}$ | $\begin{gathered} \text { Yaar } \\ \text { Precedina } \end{gathered}$ |  |
|  | M6les. | Miles. | 8 | - - | \% |
| 1894 (123 roads)... | 95,945 | 93,638 | 32,454,502 | 37,108,705 | Dec. 4,854,203 |
| 1895 (131 roads)...... | 100,620 | 100,519 | 33,303,022 | 34,021,368 | Dec. 718,346 |
| 1898 (128 roads). | 93,411 | 93,050 | 35,257,181 | 31,058,010 | Inc. 4, 199,171 |
| 1897 (130 roads)..... | 96,022 | 95,335 | 35,248,138 | 35,568,104 | Dec. 319,968 |
| 1898 (131 roads)...... | 99,780 | 98,730 | 41,189,893 | 38,186,674 | Inc. 4,993,218 |
| Jan. 1 to Feb. 28. |  |  |  |  |  |
| 1694 (123 roads)..... | 95,945 | 93,638 | 67,709,854 | 77,315,505 | Dec. 9,605,851 |
| 1895 :131 roads)..... | 100,820 | 100,519 | 70,367,041 | 71,072,925 | Dec. 705,884 |
| 1896 ؛127 roads).. | 93,357 | 92,985 | 73,793,331 | 65,753,157 | Inc. $8,045,174$ |
| 1897 (130 coads).. | 96,022 | 95,335 | 71,224,339 | 73,955,269 | Dec. 2,730,930 |
| 1898 (130 rosds) | 99,811 | 98.583 | 84,349.575 | 73,069,097 | Inc.11.280,478 |

As regards the grain movement, there was a heavy gain in the receipts of wheat and corn, but a loss in oats and barley. Moreover, notwithstanding the general increase, several of the primary markets (more particularly St. Louis, Toledo and Peoria) record decreases even in corn. In the grand aggregate of all the cereals the receipts at all points were $45,350,572$ bushels in the four weeks to February 26 1898, against only $42,107,939$ bushels in the corresponding four weeks of $189 \%$.
RECEIPTS OF FLOUR AND GRAIN FOR FOUR WEEKS ENDING FEBRUARY 26.


At Chicago, for the even month the receipts were $19,914,883$ bushels, against only $18,379,731$ bushels in $189 \%, 15,406,764$ bushels in 1896 and but $8,1 \% 1,002$ bushels in 1895.
egoEmpts at cbiohgo vubing februaby and since Jandary 1.

|  | February. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1888 | 1897. | 1896. | 1888. | 1887. | 1886. |
| Wheat.bush. | 1,093,265 | 418,732 | 1,196,012 | 2,100,109 | 983,169 | 2,073,572 |
| Gorn...bush. | 10,314,546 | 6,348,305 | 5,285,674 | 18,376,330 | 10,558.573 | 13,723,253 |
| )sts., bush. | 7,174 850 | 9,398,283 | 7,163,443 | 15,057,445 | -15,910,485 | 14,926,330 |
| 8.ye... .bush. | 180,650 | 123,831 | 135,045 | 432,600 | 319,264 | 239,725 |
| Barley.bush. | 1,141,572 | 2,090, 520 | 1,626,560 | 2,691,08t | 3,424,057 | 2,967,809 |
| Total grain | 19,914,883 | 18,379,731 | 15,406,764 | 38,657,568 | 31,195,548 | 33,930,189 |
| Flour.. bbls. | 320,841 | 211,588 | 200,129 | 632,850 | 399,831 | 422,356 |
| Pork....bbls. | 150 | 1 | 425 | 507 | $1 \times 7$ | 647 |
| Outm'ts.lbs. | 18,070,018 | 11,007,937 | 12,034,688 | 37,418, ${ }^{\text {1 }}$ 5 | 23,254,292 | 29,085,449 |
| Lard......lbs. | 4,756,082 | 4,568,813 | 6,044,947 | 11,364,452 | 11,078,631 | 13,836,848 |
| Lave hogsNol | 690.656 | 709,538 | 561,827 | 1,447,901 | 1,473,442 | 1,289,519 |

The deliverries of live hogs were only 690,656 head, against 709,538 head in 1897, but the deliveries of all kinds of live stock were 22,170 carloads in 1898 , against 21,605 carloads in $189 \%$.

As regards the cotton movement, the receipts at the Southern ports were $66 \%, 534$ bales the present year, against 376,348 bales last year and 417,761 bales in 1896, while the shipments overland were 191,316 bales, against 115,511 bales and 91,928 bales respectively in $189^{7}$ and 1896.
receipts of cotton at southern ports in february, and from JANUARY 1 TO MARCH 1, in 1898, 1897, and 1896.

| Ports. | February. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1898. | 1897. | 1898. | 1898. | 1897. | 1898. |
| Galveston..........bales. | 138.318 | 80,675 | 64,525 | 365.202 | 195,643 | 148,383 |
| Texas City, \& | 13,825 | 15,645. | 15,738 | 23,981 | 26,952 | 34,119 |
| New Orleans ............... | 270,797 | 136,040 | 159,955 | 723,691 | 350,995 | 346,003 |
| Mobile. | 28,432 | 17,512 | 16,411 | $89.68^{\circ}$ | 55,748 | 47,607 |
| Florida | 13,533 | 7,484 | 2,396 | 38.147 | 24.150 | 5,580 |
| Bavannak... | 86,628 | 50,492 | 64,358 | 180,343 | 128,323 | 124,450 |
| Brunswick, \& | 35,563 | 6,6E1 | 14,114 | 74,489 | 10,6;9 | 20,850 |
| Oharleston. | 24,488 | 27,845 | 23,574 | 66,331 | 53,721 | 47,156 |
| Port Royal, \& | 10,795 | 60 | 16,952 | 12,088 | 5,614 | 20,758 |
| Wilmington. | 12,052 | 6,752 | 7,916 | 29,178 | 24,028 | $2^{\circ}, 300$ |
| Washington, \& | 117 | 44 | 24 | 283 | 13- | 101 |
| Norfolk.... | 30,956 | 25,691 | 26,408 | 79,481 | 75,121 | 80,613 |
| West Point, \&c | 2,030 | 1.477 | 4, 994 | 4,720 | 3,141 | 15,910 |
| Total....... | 667.534 | 376.349 | 417, 761 | 1,697.927 | 959,579 | 911,852 |

The increases in earnings are pretty well distributed through the list, the Northern Pacific leading with a gain of $\$ 469,96 \%$. The decreases, we have already stated, number only 20, and of these but one, namely the Missouri Karisas \& Texas, amounts to over thirty thousand dollars.

PRINCIPAL CHANGES IN GLEOSS EARNINGS IN FEBEREAEY
Northern Pacific .... ... Illinois Central
Chic. Rock Isl. \& Pac... Chic. Mil. \& St. Paul. Mo. Pacitic. Great Northern System Oregon RR. \& Navig'n. Canadian Pacific Grand Trunk System. . K. C. Pittsb. \& Gulf . Southern Railway. Chesapeake \& Ohio Denver \& Rio Grande Norfolk \& Western... St. Louis \& San Fran. Texas \& Pacific
\$469,967 Wabash

413,527 Clev. Cin. Ohic. \& St. ........... \begin{tabular}{l|l}
413,527 \& Clev. Cin. Chic. \& St. <br>
285,983 \& Balt. \& Ohio So'west.

 

274,920 \& Cin. N. O.\& Tex. Pac. <br>
271,000

 

271,000 \& Rio Grande Western* <br>
252,578 \& Union Pac

 244,472 Union Pac. Nen. \& G. 215,906 $\quad$ Mexican Railway* 

163,438 \& Ann Arbor...........

 $148,790\left|\begin{array}{ll}\text { Choc. Okla. \& Gulf...... } \\ 133,143\end{array}\right| \begin{aligned} & \text { Elgin Joliet \& Eastern. } \\ & \text { Wisconsin Central }\end{aligned}$ 

133,143 \& Wisconsin Central..... <br>
130,133 \& Kan. City Mem. \& B....

 

127,841 <br>
122,300 <br>
113,158 <br>
\hline

$\quad$ Total (representing 

107,899 \& 98,001 <br>
$98, ~ K a n s a s ~$ \& Mocreases.
\end{tabular} Mo. Kansas \& Texas.

Northwestern roads, on account of the large grain traffic, have done remarkably well, the increases being large as a rule; in this group there is only one road with a decrease, to wit, the Bur. Cedar Rap. \& Northern. earnings of northwestern lines

| February. | 1898. | 1897. | 1896. | 1895. | 1894. | 1893 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barl. Ced.R.\& No. | $\underset{\substack{8 \\ 308361}}{ }$ | 310.801 | $351,238$ | 278,238 |  | 2 |
| Ohic. Gt. West.... | 408,137 | 392,403 | 390,357 | 247,263 | 290,106 | 347,547 |
| Ohic.Mil.\& St.P. $\}$ | 2,394,659 | 2,119,739 | 2,305,680 | 1,927,522 | 2,106,788 | $\left\{\begin{array}{l}2,161,44 \times \\ 1154\end{array}\right.$ |
| Milwau.\& No.. $\}$ | 2,01, | 2,110, | 2,05,000 | 1,010 | 2,10, 2 | 115,467 |
| Ohic. R. I. \& Pac. | 1,356,820 | 1,070,837 | 1,117,550 | 1,010,525 | 1,234,787 | 1,334,765 |
| Duluth S.s.\& Atl. | 108,453 | 95.195 | 145,120 | 130,847 | 94,432 | 123,903 |
| Great Northern.. | 1,274,303 | 1,021,727 | 1,146,818 | 889,573 | 837,821 | yc0,640 |
| Iowa Central.... | 147,744 | 128,796 | 167,331 | 121,875 | 151,05? | 140,503 |
| Minn.\& St. Louis. | 142,782 | 135,170 | 148,376 | 112,229 | 125,223 | 126,375 |
| Bt. Paul \& Duluth | 101,410 | 8:,2:8 | 91, ${ }^{\text {ch }}$ 4 | 88,083 | 84,802 | 112,573 |
| Total | 6,242,671 | 5. ${ }^{261,449}$ | 5,883,494 | 4,806,155 | 5,2 8.988 | 5.455,.811 |

In the Southwest the gains are also large, the cotton movement and the grain movement having combined to add to the revenues of the roads. The Missour Kansas \& Texas and two minor roads form exceptions. earnings of southwestern group.

| February. | 1898. | 1897. | 1898 | 1895. | 1894. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | * | * | 8 | * | \$ | \% |
| Den.\& Rio Gr. | 549,700 | 427,400 | 514,483 | 493,152 | 482,146 | 670,278 |
| Int.\& Gt. No.. | 288,739 | 286,026 | 259,038 | 240,559 | 214,012 | 331,490 |
| K.C.F.S.\& M.. | 359,482 | 381,908 | 350,464 | 338,058 | 381,11: | 487,390 |
| Mo. K. \& Tex. | 846,479 | 877,712 | 916,094 | 797,157 | 631,670 | 641,335 |
| Mo.P.\&IT.Mt. | 2,123,000 | 1,853,000 | 1,792,252 | 1,603,583) | 1,669,367 | 2,115,552 |
| st. Jos.\&G.I.. | 107,978 | 108,318 | 47,624 | 42,312 | 72,320 | 90,088 |
| St.Lou.ts.Fr. | 556,859 | 448,980 | 483,470 | 413,404 | 437,675 |  |
| 8t.L. Southw | 461,600 | 366,589 | 419,119 | 392,613 | 338,18 | 421,209 |
| Texas \& Pac. | 630,827 | 532,886 | 526,743 | 489,628 | 462,393 | 576,627 |
| U.Pac.D. \& G. | 292,572 | 235,385 | 206,767 | 206,03: | 215,070 | 350,769 |
| Total...... | 6.2177 .241 | $\overline{5,467,124}$ | 5.548.104 | 5.016,509 | 4,908,948 | ..... |

By far the most pronounced improvement is found in the case of the trans-Continental roads on the north -we mean the Northern Pacific and the Canadian Pacific.

| February. | 1898 | 1897. | 1896 | 1895. | 1894. | 1593. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢ | \% | , | ¢ | , | \% |
| Canad n Pacifle. | 1,488,003 | 1,2i2,024 | 1,325,256 | 992,032 | 1,154,252 | 1,280,323 |
| North'n Pacifle. | 1,484,752 | 1,014,785 | 1,155,031 | 938,08 | 915,847 | 1,182,911 |
| Rio Gr. West'n.. | 206,800 | 155,300 | 151,011 | 134,837 | 130,731 | 147,921 |
| Total... | 3,179.552 | 2.442,178 | 2.631.298 | 2,065 475 | 2,200,630 | 2,591,155 |

Southern roads are distinguished in the same way as the others, and there are only two minor roads that has fallen behind last year's total, while several report for 1898 the best February earnings on record.
earnings of southern group.

| February. | $18 ¢ 8$. | 1897. | 189. | 1895. | 1894. | 189 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{8}$ |  | ${ }^{1}$ | ${ }^{3}$ | 8 |  |
| abama Gt. So.. | 139,940 | 127,415 | 108,426 | 108,011 | 109,000 | 148,1 |
| Ches. \& Ohlo..... | 905,841 | 775,708 | 781, 0 O | 646,948 | ${ }^{666.577}$ | ,82 |
| Cin.N.o. \& Tex.P. | 319,229 | 261,514 | 268,655 | 239,847 | 280.000 | 319,82 |
| Georgia........... | 153,555 | 152,030 | 150,055 | 89,056 | 124,979 | 139,53 |
| Kan.C.Mem.\&Bir. | a129,318 | a99,600 | 09,932 | 72,705 | 83,401 | 101,95 |
| Louisv. \& Nashv. | 1,731,265 | 1,576,827 | 1,616,57] | 1,364,940 | 1,481,122 | 1,817,56 |
| Memphis \& Char.. | *123,809 | 100,8(2 | 113,966 | 76,472 | 95,953 | 135,93 |
| Mobile \& Ohio... | 347,600 | 331,523 | 289,511 | 231,003 | 256,737 | 274,3 |
| Nash.Chat.\& St.L. | +420,982 | 420,952 | 419,338 | 340,832 | 357,511 | 402 |
| Norfolk \& West, b | 82?,896 | \$707,73s | 897,90 | 639,845 | 65̄3,489 | 78 |
| South'n Railway. | 1,704,065 | 1,570,922 | 1,491,9:8 | 1,256,458 | 1,449,29 | 1,595, |
| Total... ... | 6,796,30 | B,124, | 6,236, | 5,118,11\% | 5,556,567 | 6,46 | $a$ Figures here for 1398 and 1897 are simply the totals of the earnings for the Your weeks of the month as reported in the weekly returns; the month' b Including Scioto Vailey \&f Naw England and Shenandoah Vailey for all the years.

$\pm$
Figure ${ }_{+}^{+}+$Higures are approximate, same as for 1898: actual earnings were larger

* Fourth week not reported; taken same as last year.

The trunk lines have not failed to share in the general improvement, though it is noteworthy that the New York Central has rather a moderate increase$\$ 127,844$, or less than 4 per cent.
earnings of trunk lines.

| February. | 1888. | 1897. | 1895. | 1395. | 189. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | 8 | \% | * | \$ | 8 |
| B. \& O. S.W Oh. \& Miss. | 523,138 | 432,287 | 481,427 | 45,011 | 5,237 | 201,346 353,958 |
| c.c.c.\&St.L | 1,062,383 | 985,400 | 970,748 | 970,931 | 876,393 | 961,899 |
| Peo.\&East. | 157,008 | 137,249 | 139,480 | 127,721 | 114,643 | 118,51 |
| Q.T. of Can. |  |  | (1,178,433 | 1,099,457 | 1,178,831 | 1,278,74 |
| Ch.\& G.T... | 1,674,453 | 1,522,246 | 247,349 | 182,050 | 193,207 | 244.33 |
| D.G.H\&M. |  |  | c0,749 | 60,497 | 80,653 | 73,02 |
| N.Y.C.\& H.t | 3,429.304 | 3,301, 460 | 3,208,641 | 2,986,689 | 3,003,991 | 3,285,05 |
| Wabash. | 952,811 | 862,858 | 926,270 | 844,529 | 832,485 | 1,019,8 |
| Total..... | 7,799,097 | 7.971,540 | 7,211,107 | 6,736,88; | 6,791,440 | 7,530 |

+ Includes Rome Watertown \& Oddensbury for all the years.
The Middle and Middle Western group (apart from the trunk lines) contains a larger number of roads with cosses than any other group. And yet in the aggregate the showing here is quite satisfactory, the same as in the other groups.

| February. | 1888. | 1897. | 1896. | 1895. | 1894. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ann Arbo | $5,700$ |  |  |  |  |  |
| Buff. Roch. \& Pitt. | 249,042 | 235,731 | 218,262 | 181,734 | 209,291 | 232,949 |
| Ohicago \& East. III. | 330,287 | 322,828 | 313,140 | 284,7:0 | 286,81+ | 345,559 |
| Chic.Ind.\& Louisv. | 215,397 | 202,757 | 219,9:1 | 201,657 | 174,908 | 225,912 |
| Chic. \& West Mich. | a119,324 | a108,426 | 121,369 | 118,027 | 116,648 | 125,988 |
| Col. H. V. \& Tol.. | 163,939 | 1577,744 | 209,735 | 181,298 | 171,19 | 248,568 |
| Det.G.Rap.\&West. | a90,958 | a81,509 | 80,95? | 80,596 | 75,18¢ | 85,880 |
| Elgin Jol. \& East.. | 128,758 | 95,297 | 102,168 | 84,741 | 80,551 | 72,970 |
| Elvansv.\& Terre H. | 80,804 | 77,026 | 80,293 | 75,416 | 81,178 | 95,059- |
| Plint \& P. Marq | 214,297 | 214,70 | 222,8:9 | 168,080 | 208,812 | 203,126 |
| Gr.Rap.\& Ind.. | 187,971 | 186,047 | 201,420 | 194,9:8 | 173,016 | 192,144 |
| Illinois Centralt... | 2,177,762 | 1,764,240 | 1,755,278 | 1,523,910 | 1,510,831 | 1,5i9,747. |
| Lake Erie \& West. | 271,571 | 268,417 | 261,811 | 261,512 | 237,047 | 289,204 |
| Long Island | 194,624 | 177,041 | 191,330 | 182,6 | 193,752 | 280,984 |
| Lou.Evans.\& St. | 120,394 | 104,543 | 109,543 | 101,165 | 110,043 | 142,832 |
| N. Y. Ont. \& West. | 252,355 | 258,234 | 232,905 | 228,602 | 223,862 | 241,796 |
| Pittsb'g \& West'n. | 177,408 | 170,218 | 164,603 | 162,599 | 128,458 | 162,162 |
| Tol. \& Ohio Cent. . | 106,738 | 114,682 | 138,493 | 127.958 | 104,085 | 167,726 |
| Tol. Peo. \& West. . | 77,114 | 75,040 | 82,683 | 72,209 | 68,103 | 73,423 |
| Tol. St. L. \& K. C. | 143,38? | 187,477 | 143,882 | 111.262 | 87,924 | 114,84 |
| West. N. Y. \& Pa.. | 198,800 | 196,235 | 191,721 | 208,700 | 195,839 | 256,11 |
| Wheel. \& L. Erie.. | 95.505 | 68,487 | 83,644 | 111,119 | 85,217 | 109,791 |
| Total... | 5.731.140 | 5,139,105 | 5,225,2:2 | 4.730,379 | 4,649,907 | 5,285,418 |
| + Includes the opgrations of the St. Louis Alton \& Terre Haute for all the years but the Chesapeake Ohio \& Southwestern, Chicago \& Texas an Ohio Valley for 1898 only. <br> $a$ figureshere for 1893 and 1897 are simply the totals of the earnings for the four weeks of the month as reported in the weekly returns; the month's earnings usually exceed the weekly estimates quite considerably. |  |  |  |  |  |  |
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| ning and mileage in february. |  |  |  |  |  | me of Roa | Gross Earning. |  |  | Mileape. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ngs. |  |  | ${ }^{\text {niteage }}$ |  |  |  |  | Increase on | 1897. |
|  |  | $\begin{aligned} & 1897 \\ & \hline \\ & \hline \end{aligned}$ |  |  |  | Tox. Sab. Val. \& N $\mathrm{N}^{\prime} \mathrm{m}$ | ${ }_{4,009}^{8}$ |  |  |  |
|  |  |  | $\begin{gathered} \boldsymbol{8}, \\ +12,525 \\ +7,32, \end{gathered}$ | $310$$\begin{aligned} & 195 \\ & { }_{142} \end{aligned}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | ${ }_{3}^{341,5457}$ |  |  | ${ }_{837}^{24}$ |
|  |  |  |  | 278 |  | Total (131 roads)... 41 | 1,189.893 36, | $16 x_{1}+4,99$ | 4,993.21 | 760 |
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|  |  |  | $+122.300$ |  |  |  |  |  |  |  |
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|  |  |  |  | ${ }_{1}^{156}$ |  |  |  |  |  |  |
|  |  | ${ }_{214}^{24,}$ |  | ¢ ${ }_{\substack{688 \\ 146}}$ |  |  |  |  |  |  |
|  |  |  |  | 307 |  |  |  |  |  |  |
|  |  |  |  | 先36 |  |  |  |  |  |  |
| , ar. |  | 8,898 | , 180 | ${ }_{37}^{26}$ | 26 ${ }_{37}^{26}$ |  |  |  |  |  |
|  |  |  | 152,207 | 4,0364 4, | 4,036 |  |  |  |  |  |
|  | 1,023,87\% |  |  | 3,780 ${ }^{\text {3, }}$ | 3,720 |  |  |  |  |  |
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|  |  |  |  | ${ }_{725}^{125}$ |  |  |  |  | 50 |  |
|  |  |  |  |  | 375 |  | 3,590,78 | 3,161 | 428,9 |  |
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|  |  |  | +10, ${ }^{-38}$ |  |  |  |  |  |  |  |
|  |  |  |  |  | ${ }_{\text {218 }}^{128}$ |  |  |  |  |  |
|  |  |  | +1,299 |  | ${ }^{15}$ |  |  |  |  |  |
| , |  |  |  |  |  |  |  |  |  |  |
| exas \& Pacitio | 630,827 |  |  |  |  |  |  |  |  |  |


| 20n Name of Road. | 1898. | 1897. | Increase. | Deertase |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\$$ |
| Ohio Southern. | 123,812 <br> 129,770 | 101,055 91,777 | 22,757 37,993 |  |
| Oregon Ry. \& Nav'n | 969,528 | 555,306 | 414,222 |  |
| Peoria Dec. \& Evansv. | 141.831 | 149,880 |  | 8,049 |
| Pittsb. Bess. \& L. Erie.. | 107.510 | 68,945 | 38,0065 |  |
| Pitts. Lisb. \& West ...... | 7,766 203,553 | 7,577 200,367 | 3,186 |  |
| Pittsburg \& Western.... Pittsb. Cleve. \& Tol... | 203,553 | 200,367 | 25,361 |  |
| Fittsb. Paines, \& F'pt | 28,882 | 26,548 | 2,334 |  |
| Rio Grande Southern... | 68,449 | 50,053 | 18,396 |  |
| Rio Grande Western. | 438,382 | 331,09, | 107,287 |  |
| St. Jos. \& Gramd Island. | 1,081,671 | 186,821 864,600 | 217,071 |  |
| 8t. Louis \& San Fran.. | 1,081,671 935,500 | 857,600 | 178,172 |  |
| 8t. Paul \& Duluth.. | 199,330 | 178,015 | 21,315 |  |
| San Fran. \& North. Pac. | 110,470 | 87,898 | 22,572 |  |
| Santa Fe Pres. \& Phx.- | 111,254 | 92.919 | 18,335 |  |
| Gouth Haven \& East'n | 3,139 55 | 2,975 | 164 5,199 |  |
| Gherman Shreve.\& So.. | 55,733 | - 50,534 |  |  |
| Southern Railway Texas Central* | 3,379,041 | 3,136,885 | 242,156 16.910 |  |
| Texas \& Paciti | 1,322,649 | 1,148,306 | 174.343 |  |
| Tex. Sab. Val. \& N. W.. | 7,549 | 5,856 | 1,693 |  |
| Toledo \& Ohio Central.. | 254,450 | 259,707 |  |  |
| Toledo Peoria \& West'n | $152,645$ | $\begin{aligned} & 146,244 \\ & 330,620 \end{aligned}$ | 6,401 |  |
| Tol. St. L. \% Kan. City.: | $\begin{aligned} & 302,433 \\ & 615,862 \end{aligned}$ | $\begin{aligned} & 330,620 \\ & 483,632 \end{aligned}$ | 132,230 | 28,187 |
| Union Pac. Den. \& Gulf. <br> Wabash | 615,862 $1,894,563$ | 1,697,916 | 196,647 |  |
| West. N. Y. \& Pa........ | -425,756 | 402,230 | 23, 526 |  |
| Wheeling \& Lake Erie.. | 218,453 | 144,325 580,618 | $\begin{array}{r}74,128 \\ 113,024 \\ \hline\end{array}$ |  |
| Wisconsin Central. | 693,642 | 580,618 | 113,024 |  |
| Total (130 roads)... | 84,349,575 | 73,069,097 | $\begin{aligned} & 11,338,118 \\ & 11,230,478 \end{aligned}$ | 57,640 |

## * For three weeks only in February. t Tncludes Chesapeake \& Ohio

 hicago \& Texas for 1898 only
## 

## From our own correspondent.

London, Saturday, February 26, 1898. The two telegrams read by Mr. Chamberlain in the House f Commons on Friday night, or rather early on Saturday morning, have made much noise in the newspapers and have caused some apprehension among the public, but they have not excited the war feeling which those at a distance might naturally suppose to exist from the very bellicose language used by some of our newspapers. There has, in fact, been exceedingly little fall upon the Stock Exchange. The highest price reached by consols recently was about $1131 / 4$, the lowest touched this week was 1121/4. There was a rapid rise to 113 , then another fall, followed by a recovery to about 1123 . In the bonds of European Governments there has been scarcely any movement with the exception of Spanish bonds. And in the other great investment markets the changes have been equally slight. But markets have undoubtedly become more stagnant than they were before. For many months investors have been holding aloof, mainls under the influence of political considerations, and Mr Chamberlain's announcement has made them still more adverse to part with their money.

It is hoped that the telegrams and the dramatic way in which they were read will bring about a better state of things. For many months a Commission has been sitting in Paris to settle the conflicting claims of this country and France respecting West Africa. But the Commission has maintained rigorous silence, and the general impression both in Paris and in London is that practically no progress has been made. Meanwhile, there was an understanding between the two governments that neither should make any further move in West Africa. In spite of that, if the telegrams are to be believed, small detachments of French troops have been pushing vigorously forward in the d $\rightarrow$ batable districts so as to strengthen the hands of their own Government in the negotiations by showing that so much of the disputed districts are effectually occupied by the French. It is to be hoped now that stringent orders will be given by both governments that there must be no further movements, and that the Commission will be instructed to push on the negotiations.

On Tuesday afternoon Lord Salisbury read a very satisfactory telegram from the British Ambassador in Paris, reporting that the French Foreign Minister had declared that if French troops had entered the Kingdom of Sokoto, it was contrary to the orders as well as to the wishes of the French Government. But, unfortunately, that does not touch the two other districts which are said to have been entered by French troops. Still, the spirit of M. Hanotaux's announcement, and the dignified calm maintained by the French press in general, give rerson to hope that the negotiations will now be continued in a friendly spirit, and with every desire to
come to an sarly settlement. It would be absurd for two great nations to fight about the plague-stricken swamps of West Africa.
The struggle of the nationalities continues as bitter as ever in Austria-Hungary, the unrest in the Balkan Peninsula is reported to be very great, and there is no visible progress as yet at all events in the settlement of Crete. But important concessions by the Chinese Government have been, announced. The internal water-ways are to be thrown open to the steamers of all countries of the world next June, a port is to be opened in Hunan within two years, and the Valley of the Yang-tzse-Kiang is to be made neutral.

It has been announced this week from Egypt that the Egyptian Government has sanctioned a contract with a British firm for the construction of two great dams across the Nile, to provide the country with water during the dry season, and also in years of low Nile. The works are to be completed in five years, and payment is to be mado after the completion of the works by annual instalments continued for thirty years of $£ 160,000$.

In South Africa President Kruger seems as unwilling as ever to make concessions to the mining industry, and if the telegrams are to be believed he wishes to raise in rather a dangerous form the question as to the British suzerainty over the Transvaal.

After Lord salisbury's statement in the House of Lords on Tuesday there was a general recovery in markets on Wednes day morning, particularly in the American market. But a speedy fall occurred, owing to rumors of very strained relations between the United States and Spain. The great investing public continues to keep away fr m the American as well as from every other department of the Stock Exchange. But there is undoubtedly more speculation than there has been, and the fall this week has induced a considerable amount of buying in London. The buying, however, is entirely speculative, and it may be doubted, therefore, whether it really strengthens the market.
Meanwhile the condition of Spain is growing worse and worse. Her finances have long been in a desperate state and the wonder to all close observers has been how she has managed to go on paying the interest on her debt and at the same time to find the means for carrying on the military operations in Cuba and the Philippines. It looks as if the end were now nearly approaching. The Bank of Spain has always been in the habit of cashing coupons some time before they fel due. It is said that this week it has cashed coupons on Spanish bonds only "with recourse to the holder." In other words, if the coupon is not paid the money will have to be reimbursed, and naturally this has led to the rumor that the April coupon will not be paid.
The Chinese Government, having been frightened by Russia from accepting the loan which the British Goverament was willing to make to it , has now arranged for a loan of 16 millions sterling, bearing interest at the rate of $41 / 2$ per cent, with the Hong Kong \& Shanghai Banking Corporation and the German Asiatic Bank. All the details are not yet settled, bat already in London the loan is underwritten. In Berlin, also, underwriting preparations are going on rapidly.

The Bank of England continues to hold complete control of the outside market, and is doing a very good business both in loans and discounts. Most of the loans that fell due at the Bank this week have had to be renewed, and fresh loans
many cases have had to be made. No gold worth speaking of has been withdrawn from the Bank, and the foreign demand for the metal in the open $m$ irket is small. Everything seems to point to a continuance of the present state of things, until at least the middle of March, when the payments out of the Exchequer will become very large. Whether money will then become much easier depends a good deal upon the state of politics.
Trade is undoubtedly good all over the country; the consequent demand for money is very strong. If the trade improvement continues, it is reasonable to anticipate that the rates of interest and discount will be fairly well maintained, though of course there will be short periods of ease, as for example during the first fortnight of April. On the other hand, if apprehension should increase without becoming strong enough to cause real alarm, trade itself will no doubt fall off and rates then will tend to decline.

Meantime, the stringency in the Indian money market grows greater. On Thursday the Bank of Bombay raised its rate of discount from 12 per cent to 13 per cent, and the Bank
of Bengal raised its rate from 11 per cent to 12 per cent. The crops in India this year are wonderfully good. There is a very active export of rice from Burmah, and in spite of the plague there is a much larger export of cotton from Bombay. The demand for moving the crops is telling very strongly upon the markets. As a natural consequence, the India Council is disposing of its drafts exceedingly well. On Wednesday it offered for tender as usual 40 lacs, and sold the whole amount, 17 lacs being in bills at prices from 1s. 32732 d. to 1s. $3 \%$. per rupee, and 23 lacs in telegraphic tran fers at from 1s. 331 i- 32 to 1 s . 4 d . per rupee. Subsequently it sold $91 / 2$ lacs at 1s, 4 d . by special contract. On Thursday it sold 20 lacs further, half in bills at 18. 3 29-32d. and half in transfers at 1s. $41-32 d$. per rupee. On Friday another $91 / 2$ lacs of trans fers were sold by private contract at 1s. 41-32d.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, \&c., compared with the last three vears:


The Bank rate of discount and oven market rates at the onief Continental cities have been as follows

| Rates of Interest at | Feb. 25. |  | Feb. 18. |  | Feb. 11. |  | Feb. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Bank } \\ & \text { Rate. } \end{aligned}$ | $\begin{aligned} & \text { Open } \\ & \text { Marke } \end{aligned}$ | Bank <br> Rate. | $\begin{array}{\|l} \hline \text { Open } \\ \text { Marke } \end{array}$ | Bank Rate. | Open Marke | Bank Rate | $\begin{gathered} \text { Open } \\ \text { Market } \end{gathered}$ |
| Parta... | 2 | 17/8 | 2 | $13 /$ | 2 | $13 / 4$ | ${ }^{2}$ | 1 15-16 |
| Berlin...... | 3 | 23/8 | 3 | 23/2 | 4 | : 56 | 4 | 27/a |
| Hambury | 3 | 21/2 | 3 | 298 | 4 | 27/6 | 4 | 27/8 |
| 8 rankfort | 3 | $21 / 3$ | 3 | 25\% | 4 | 215-16 | 4 | 3 |
| Amsterdsin. | 3 | 23/2 | * | 21/8 | 3 | 239 | 3 | 27/6 |
| Benseela.... | 3 | 2 | * | 2 | 3 | 2 | 3 | 2 |
| Vienna | 4 | :3/8 | 4 | 314 | 4 | 3\%961 |  | 71/6 |
| 8t. Petersbarz. | 51/8 | $43 / 4$ | 51/2 | 5 | 546 | 5 | 51/2 | 5 |
| Madrid. . | 5 | 4 | 5 | 4 | 5 | 1 | 5 | 4 |
| Copenhagen | 4 | 4 | 4 | 4 | 4 | 4 | * | 4 |

Messrs. Pixley \& Abell write as follows under date of Feb. 24
Gold.- The premium on gold which has lasted so long has all but disa peared, and it seems more than likely that some portions of the recent arrivals will reach the Bank to-morrow. During the week
$£ 114.000$ has come from Australia in coin and $£ 20.000$ has been withdrawn for South America. Arrivals: New Zealand, \&12,000; Australia, £114,000: Bombay, £60,000; Capetown. £208,000. Total, £394,000. Shipments to Bombay, \& 40,000 . Special January movements. Imports: Belgium. £23,000; France, £155,000; Japan, £78,ica, £895.000.ts: Russia, £55,000; Germany, $£ 1,792,000$; south Amer-Silver.- There is very little doing with India, the chief inquiry be
ing fur "future deli ery" to the Straits. The market closes steady ing for "future delivery" to the straits. The market closes steady.
The Indian price to-day is Rs. 6634 per 100 Tolahs. Arrivals from New York, \&99,0ro. Shipments: Bombay, $\mathcal{E l 7 1 , 0 0 0 ; \text { Hong Korg, }}$ £20.000; Shanghai, £13,500. Total, \&204,500. Special January movements.-Exports: Ruseia, $£ 81,000$
000 ; France, $\mathcal{E 1 7 , 0 0 0 \text { ; Spain, }} \mathfrak{£ 5 6 , 0 0 0}$
Mexican Dollars. -The market is nominal in the absence of business.
The quotations for bullion are reported as follows:

| GOLD <br> mdon Standara | $\underset{24}{\mathrm{Fe} e .}$ | $\begin{aligned} & \text { Feb. } \\ & 17 . \end{aligned}$ | ond | $4$ | $\begin{aligned} & \text { Feb. } \\ & 17 \text {. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{cc} x_{1} \\ 77 \\ 97 \\ 92 \end{array}$ |  |  |  |  |
| Bar gold, parting.oz. | ${ }_{76}^{77} 9{ }^{9} 3_{1}$ |  | Barsilver, ontain'g do 5 grs, yold oz |  |  |
| Garm'n goldeoin.oz. | 76 | 76 $33_{4}$ | do ${ }^{\text {do }}$ do 4 grs. gold. taz |  |  |
| col | $7 \mathrm{R} \quad 33_{4}$ | $76{ }^{7} \times$ | do 3 gre. gold |  |  |
| Japanese yen....oz. | $76 \quad 4^{12}$ | $76 \quad 4{ }^{12}$ | C |  |  |

The following shows the imports of cereal produce into the United Kingdom during the firsi twenty-five weeks of the new saason compared with nrevions seasons


Supplies available for consumption (exclusive of stocks on September 1):

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Wheat imported.owt 29,818,310 | 34,5 | 32,096,960 | 32,509,166 |
| 14,51705 | 11, | 10,450,370 | ,576,630 |
| es of home-grown. 14,547,705 | 13,629,134 | 032,677 | 10,920,453 |
| rotal........ ..... 54,771,895 | 59,707,904 | 50,580,007 | 3,006,2 |
| 1897-8 | 1896-7 | 1895-6 | 89 |
| $\begin{aligned} & 3.35 \\ & 20 \end{aligned}$ | 28s. 11 a. | $26 s .3 d$ | $19 \mathrm{~s} .$ |


The following shows the quantities of wheat, flour and naize a float to the United Kingaom:

|  | Th | La |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 135,000 |  |
| Flour | - | 480,000 | 330,000 |  |
| yaize | 67 | 63 | 930 | 845,00 0 |

## Englisin Financial Markets-Per Cable.

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Mar. 11

| London. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver, per ounce.....a. | 2538 | $25^{3} 16$ | $25^{18}$ | $25^{18}$ | 2514 | $253_{16}$ |
| Jonsols., new, $2 \%$ p.cts. | ${ }_{1111516} 16$ | $1111{ }^{10}$ | ${ }_{1111^{\text {a }} \text {, }}^{1}$ | $111111_{18}$ | $\begin{array}{llll}11 & 9 \\ 111116\end{array}$ | $11111_{16}$ |
| Fror accoust . .i.e.i... | ${ }^{1121^{1}} 4$ | 11134 104.10 | 11112 $104 \cdot 25$ | $11.113_{1 a}$ 104.30 | ${ }_{104 \cdot 10}^{11116}$ | $1117^{8}$ $04 \cdot 17^{1 / 2}$ |
| Atsh. Top. \& Santa Fe. | $12^{1} 8$ | $113_{4}$ | $11^{7} 8$ | 1238 | $121_{8}$ | 1158 |
| Do do pref. | $27^{7}$ | $26{ }_{4}$ | 2578 | 2712 | 2718 | $26{ }^{1}$ |
| Oanadian Paciflo........ | 8634 | $84^{14}$ | 843 | $86{ }^{1} 4$ | 86 | 8418 |
| Chesapeake \& Ohio | 2114 | 20 | 20 | 2012 | $20^{14}$ | 204 |
| Ohic. Milw. \& St. Paul. | 953 | 93 | $94^{1} 9$ | $95{ }^{1}$ | $95^{1_{4}}$ | 9358 |
| Deav. \& Rio Gr., pref. | 4838 | $46{ }_{1}$ | $45^{1} 2$ | 46 | 47 | $461_{8}$ |
| drie, common | 14 | $12^{7} 8$ | $13^{18}$ | $131_{2}$ | $133_{8}$ | $13{ }^{1}$ |
| $10 t$ preferre | $381_{2}$ | $353_{4}$ | 36 | 3634 | 3619 | $35^{1}{ }_{2}$ |
| ulinois Central | $104^{1}{ }^{2}$ | $102^{18}$ | $1021_{2}$ | $103^{1}$ | 103 | 103 |
| Lake Shore | 196 | 195 | 195 | 195 | 195 |  |
| Loulsville \& Nashville. | $55^{38}$ | 52 | 53 | $53{ }_{1}$ | 53 | 5158 |
| Kexican Central, 4s .. | 67 | 66 | 66 | 6614 | $66^{14}$ | $66^{1} 4$ |
| Ko. Kan. \& Tex., com.. | 1214 | $11^{1} 2$ | $111_{2}$ | 1112 | $11^{1} 2$ | $11{ }^{1}$ |
| V. Y. Cent'l \& Hudson. | $117^{14}$ | $114{ }^{1} 2$ | $114^{1}{ }_{2}$ | $116{ }^{1}{ }_{2}$ | 116 | 1154 |
| マ. Y. Ontario \& West'n | 1578 | 15 | 15 |  | 15 | 1518 |
| Vorfolk \& West'n, pref. | 483 | 47 | $46{ }^{1}$ | $471_{2}$ | 47 | $46^{7} 8$ |
| Vorthern Pacific, com.. | 2414 | $22^{1} 4$ | $221_{2}$ | 2358 | $23^{1}{ }_{2}$ |  |
| Preferred | $641_{2}$ | 62 | $621_{2}$ | $63{ }^{3}$ | 634 | $62^{1}$ |
| Pnnsylvania | 5978 | 59 | 59 | $59{ }^{14}$ | 5918 | 59 |
| ${ }^{3}$ wila. \& Read., per sh. | $9^{3} 1$ | $9^{11_{4}}$ | $9{ }^{14}$ | 938 | 938 | $9^{14} 4$ |
| Phil. \& Read., 1st pref. | $22{ }^{1} 4$ | $21^{18}$ | ${ }_{5} 0^{7} 8$ | 2114 | $21^{14}$ | 2078 |
| Phil. \& Read., 2 d pref. | 1158 |  | $111_{4}$ | $111_{2}$ | 1112 | 1138 |
| South'n Rallway, vom. | $83_{4}$ |  | $8^{14}$ | $8_{81}{ }_{2}$ | $8{ }^{8} 4$ | $8{ }^{81} 4$ |
| Preferrad. ..... ... | 29 | 2758 | 28 | $281_{4}$ | 28 | 2714 |
| Union Pacific. | 2934 | $26{ }^{1} 4$ | $271_{2}$ | 2818 | $281 / 4$ | $273{ }^{3}$ |
| Do new pref.. | 5434 | 51 | 52 | 5258 153 | 53 | $52^{1} 8$ |

## (1)mmmextadande exisceltanemstexs

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

2,738.-The Nyack National Bank, Nyack, New York, until February The Nyack
$28,1918$.
3,460.-The First National Butak of Pomeroy, Wastington, has gone into voluntary liquidation by resolution or its stockholders
3,479.-The First National Bank of Clark, South Dakota, has gone into voluntary liquidation by resolution of its stookholders
3,813. - The First National Bank of Osage City, Kansas, has gone into oluntary iiquidation by resolution of its stockholdersdated, 2,826.-The National Bank of America at Chicaso, illinois, into voluntary liquidation by resolution of its stockholders dated January 25,1898 , to take effect February 11, 1898.
3,485. -The First National Bank of Aspen, Colorado, has gone into Joluntarv liqnidation, by resolution of its stockhold.ors dated erratum.
3,343.-The First National Bank of Aurora should be "The First National Bank of Auburn."

2,854.-The First National Bank of Larimore, North Dakota, was on February 26, 1898, placed in the hands of Wiliam A. Gordon. Receiver
3,747.-The Sault Ste Marie National Bank, Sault Ste Marie, Miehigan, Eugene McComas, appointed receiver in place of John
fmports and Exports for the Week. - The following are the imports at New York for the week ending for dry goods March 3 and for the week ending for general merchandise March 4 also totals since the beginning of the first week tu January.

| For weerlc. | 1898. | 1897. | 1896. | 1895. |
| :---: | :---: | :---: | :---: | :---: |
| my gooar..... <br> 2an'l mer'tise | $\begin{array}{r} \$ 1.694,525 \\ 8,341,583 \end{array}$ | $\begin{array}{r} \$ 2,611,085 \\ 8,002,911 \end{array}$ | $\begin{array}{r} \$ 3,290.816 \\ 6,287,704 \end{array}$ | $\begin{array}{r} \$ 3,143.840 \\ 6.750 .070 \end{array}$ |
| Total .... | \$10,036.113 | \$10, 613,996 | \$9, 578,520 | \$9,893,910 |
| ry, goods mer'rise | $\begin{array}{r} \$ 21,420,622 \\ 56,404,304 \end{array}$ | $\begin{array}{r} \$ 22,616,137 \\ 61,727,131 \end{array}$ | $\begin{array}{r} \$ 29,560,327 \\ 61,640,086 \end{array}$ | $\begin{array}{r} \$ 31,937.362 \\ 58,567,388 \end{array}$ |
| cotal 9 weeks. | \$77,824,926 | \$84,343.268 | \$91,200,413 | \$90,504,750 |

The imports of dry goods for one week later will be found in our report of the dry goods trade.
The following is a statement of the exports (exclusive of specie) from the port of New York to foreiga ports for the week ending March 7 and from January 1 to date:

| EXPORTS FROM NEW YORK FOR THE WEER. |
| :--- |
|  |

The following table shows the exports and imports of specie at the port of New York for the week ending March 5 and since January 1, 1898, and for the corresponding periods in 1897 and 1896.

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan.1. | Week. | SinceJar. 1. |
| Great Britain....... |  | \$200 |  | \$553,399 |
| France............... |  |  |  | 3,171,757 |
| West Indies.......... | \$790 | 3,397, 005 | \$3,909 | 112,345 |
| Mexico ...... |  |  |  | 20,377 |
| Gouth America..... All other countries. |  | 21,470 | 21,549 | 164,142 76,498 |
| Total 1898. | \$790 | \$3,419,475 | \$25,498 | \$4,098,698 |
| Total 1897...... | 239,900 | 774,771 | 225,021 | 713,662 |
| Total 1896....... | , | 12,428,485 | 58,967 | 17,107,621 |
| Silver. | Exports. |  | Imports. |  |
|  | Week. | SinceJan.1. | Week. | SinceJan. 1. |
| Great Britain....... | \$570,830 | \$7,246,138 | ......... | \$5548 |
| France................ |  | 286,000 |  | 22,081 |
| West Indies............ | 33,250 | 155,104 | \$364 | 63,620 |
| Mexico ............... |  | 14,159 | - 12,974 | 197,219 |
| South America..... |  | 44,050 | 21,866 | 197,572 |
| All other countries. |  |  |  | 14.217 |
| Total 1898...... | \$604,080 | \$7,745,861 | \$35,201 | \$495,377 |
| Total 1897...... | 820,323 | 7,799,417 | 38,742 | 420,690 |
| Total 1896....... | 884,700 | 9,419,626 | 28,986 | 402,700 |

Of the above imports for the week in $1893 \$ 1,233$ were A merican gold coin and $\$ 43$ American silver coin. Of the exports during the same time $\$ 790$ were American gold coin.
-The Oregon Railway \& Navigation Company has declared a quarterly dividend of one per cent on its preferred stock, payable April 1 at the Central Trust Co. of New Stock, payable April 1 at the Central Trust

Breadstuffs Figures Brought From Page 536. -The Hreadstuffs Figures Brought From Page 536. - The
statements below are prepared by us from the figures of the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Mar. 5, and since Aug. 1. for each of the last three years, have been as follows:

| Receipts at- | Flour. | Wheat. | Corn. | Oats. | Barley. | $R$ e. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bbls. 196 lbs | Bush. 60 lbs | Bush.56lbs | Bush.32lbs | Bush. 481 bs | Bu. 56 |
| Chicago. | 166,374 | 415,293 | 3,487,288 | 2,595,804 | 438,739 | 61,250 |
| Milwaukee | 25,050 | 257,400 | 132,600 | 221,000 | 252,800 | 50,400 |
| Duluth |  | 224,997 | 217,501 | 253,559 | 6,659 | 36,545 |
| Minneapolis | 6,920 | 1,001,570 | 120.450 | 151,940 |  |  |
| Toledo. | 1,130 | 98,553 | 339,50) | 65,063 |  | 4,581 |
| Detroit | ع,500 | 112,929 | 89,980 | 70,102 | 59,631 | 14,212 |
| Cleveland |  | 69,733 | 258,940 | 117,708 |  |  |
| st. Loui | 29,350 | 118,020 | 875,380 | 181,895 | 23,250 | 21,1¢3 |
| Peoria | 7,100 | 10,800 | 434,800 | 262,100 | 48,303 | 2,4C0 |
| Kansas City. |  | 445,500 | 448,500 | 103,000 |  |  |
| Tot.wk.'98. | 244424 | 2,754,795 | 6,405,239 | 3,822,271 | 827,379 | 180,581 |
| Same wk.'97. | 128,005 | 1,894,226 | 3,732,18: | 2,722,016 | 568,013 | 91.419 |
| Same wk.'96. | 166,098 | 2,214,223 | 2,993,5غ2 | 3,559,893 | 835,536 | 77,905 |
| Since Aug. 1. |  |  |  |  |  |  |
| 1897-93... | 6,821,476 | 171,010,307 | 157,650,172 | 122,887,051 | 28,980,814 | 8,177,447 |
| 1896-97. | 7,473,792 | 122,992,493 | 106,714,400 | 116,633,966 | $31,877,058$ | 5,753,105 |
| 1895-96 | 7,400,971 | 155,559,638 | 79,384,540 | 93.438,624 | 30.870.90 | 2.800.34 |

The receipts of flour and grain at the seaboard ports for the week ended Mar. 5, 1898, follows:

|  | Elour, | Wheat, | Corn, |  | $y$. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts at- | bbis. | bush. | bush. | 3ush. | bush. | bus |
| Boston | 18,328 | 159.095 | 248.309 | 201,275 | 500 | 5,400 |
| Montre | 10,593 | 33.000 | 4,120 | 149,800 | 2,720 | 2,815 |
| Philadelp | 85,295 | 122,753 | 618.436 | 188,231 | 10,400 |  |
| Baltimore | 61,108 | 251,271 | 949,733 | 157,459 | 2,100 | 65,932 |
| Richmond | 1,506 | 12,270 | - 26.490 | 23,296 | ........ |  |
| New Orlean | 14.783 | 765.237 | 1,034.088 | 151.795 | 26,693 | 8.547 |
| Portland. Me | 15,702 8,000 | 210,221 | 48.887 189,000 |  |  |  |
| Nortolk. |  |  | 563,441 | .......... |  |  |
| Mobile. |  | 145,25i | 106,857 270,600 | $\bigcirc 0$ |  | ,500 |
| Gt. Johns, N. | 11,1i1 | 14,799 | 20,60 | 72,383 |  | 700 |
| Total week | $\begin{aligned} & 379.187 \\ & 28 火, 838 \end{aligned}$ | $\begin{array}{r} 2.374,297 \\ 330,4=3 \end{array}$ | $\begin{array}{r} 4,370,771 \\ 5,371,72 \pm \end{array}$ | $\begin{aligned} & 589,812 \\ & .234,490 \end{aligned}$ | $\begin{array}{r} 84,338 \\ 271,301 \end{array}$ | $\begin{array}{r} 163,004 \\ 57,899 \end{array}$ |

Neek

* Receipts do not include grain passing throuzh New Orleans for forelen orts an through bills of ladivg
Total receipts at ports from Jan. 1 to Mar. 5 compare as follows for four years:

| Receipts ofFlour $\qquad$ | bbls | $\begin{aligned} & 1898 . \\ & 3,507,503 \end{aligned}$ | $\stackrel{1897 .}{2,614,614}$ | $\begin{gathered} 1896 . \\ 2,722,064 \end{gathered}$ | $\stackrel{1895 .}{2,453,133}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Whea | sh. | 13,491,825 | 3,721,221 | 2.164,293 | 2,833,502 |
| Oorr |  | 87,496.742 | 40,48, $9.680 .4+3$ | 13,416,181 | 4,744,689 |
| Oart | " | 1,230,493 | 1,730,008 | 997,043 | 777,330 |
| Bye. | " | 2,517,742 | 1,047,617 | 169,599 | 68,569 |
| Total gra | " | 73,561,380 | 56,651,189 | 23,107,796 | 12,594,898 |

Total grain.... " $73,561,380 \quad 56,651,189 \quad 23,107,796$
The exports from the several seaboard ports for :he week onding Mir. 5, 1898, are shown in the annexed statement:

| xports fro | Wheat, -bush. | Corm,万ush. | Fiouse bbls | Oats. bush. | Ryb, bush. | Pags | Barlev bush. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 333,196 | 521.214 |  | 541,849 | 148,079 | 3,552 | 124,588 |
| Boston. | 95,853 | 304.478 | 39,389 | 162,888 |  |  | \% 693 |
| Philadelphia.. | 249,729 | 48,887 | 18,885 | 107,100 |  | 40,142 | 8,693 |
| Baftimore..... | 123,975 | 571;293 | 18,659 | 110,or0 | 25,7i4 |  |  |
| New Orleans.. | 333,885 | 1,638,174 | 7,525 | 832 |  |  |  |
| Nowp'rt Nows | 4,00 | 563,441 189,000 | 8,000 |  |  |  |  |
| St. Johns, N. B. | 11,789 |  | 11,141 | 72,363 | 700 | 43,3¢2 |  |
| Gaiveston. | 340,200 | 431,198 |  |  |  |  |  |
| Mobile..... |  | 106,357 |  |  |  |  |  |

 The destination of these exports for the week and since September 1, 1897, is as below.

| Eaports for week and since | $\overbrace{\text { Week }}$ Fiour Since Sept. |  | $\overbrace{\text { Week }}$ Wheat.- Since Sept. |  | Week | Since Sept. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Mch. 5. | Since Sept. | Mcheek. | Since Sept. |
| Sept. 1 to- | bils. | ${ }^{\text {che }}$, bbls. |  | bush. | bush. | bush. |
| Continent... | 18.011 | 751, 736 | 546,989 | 30,925,166 | 2,835,658 | 49,(4E,202 |
| 3 \& 0 . Ameri | 24,650 | 575,576 |  | 861,664 | 433 | 104,292 |
| est Indies | 18,112 | 595,156 |  | 1,375 | 32.639 | 945,548 |
| Brit. N. A. Col's. | L,518 | 141,941 |  |  |  | 253,985 |
| Other countries.. | 1,503 | 147,381 | 28,516 | 592,551 | 22,714 | 385,564 |

 The visible supply of grain, comprising the stocks in granaly at the principal points of accumulation at lake and geaboard ports, Mar. 5, 1898, was as follows:

| In store at-$\quad$Wheat, <br> Bush., | $\begin{gathered} \text { Corn, } \\ \text { bush } \\ 2,3 \ni 7,000 \end{gathered}$ | $\begin{aligned} & \text { Oats } \\ & \text { bush } \\ & 2.552,000 \\ & 233,000 \end{aligned}$ | $\begin{gathered} \text { Rye. } \\ \text { bush, } \\ 498,000 \\ \mathbf{2 5}, 000 \end{gathered}$ | Barley bush. 56,000 159,000 159,00 |
| :---: | :---: | :---: | :---: | :---: |
| Abany .................. | 1725000 | 50,000 |  | 10000 |
|  | 1,084,000 | 90,000 | 50,000 84.000 | 350,000 |
| Ontoago .... $\ldots$......... 8,450,000 | 16,6230000 6.810 | 1,405,000 | 795.000 | 503,000 |
|  | 123,000 | 83,000 | 65,000 | 25,000 |
|  | $1,207,000$ $2,686,000$ | 316,000 $2,747,000$ | 1.275,000 | 542,000 |
|  | \%01,000 | 2095,000 | 14,000 |  |
| P Do sfioat... |  |  |  |  |
|  | 14,000 | 9,000 | 27,000 | 1,900 |
|  | 3,152,000 | 137,000 | 74,000 | 1,000 |
| Do sfloat........ ${ }^{\text {D }}$ 80000 | 90, 000 | 18,000 | 2.000 | 59,000 |
| 3oston. ................ 384,000 | 897.000 | 5977000 | 13,000 |  |
| foronto............. $\quad 33.000$ |  | 17.000 |  |  |
| Philadelphia........... ${ }^{\text {a }}$ 446,000 | 1,445,000 | 621.000 | , |  |
| Peoria. ........... | 1,889,000 | 183,000 | 3.000 | 31,000 |
| Indlanapolis.......... 51.000 | 37,000 | 30,000 | 1.000 |  |
| K | 683,000 | 10.000 | 9.000 |  |
| 8a'timore............ 1,249,000 | 1.381,000 | 479.000 | 1425.000 |  |
|  | $1.156,000$ 110,000 | 2,289,000 | 142,000 | 1,000 |
| On Luxes.... |  |  |  |  |
| a canerandriver |  | +8,000 |  |  |
| Total Mar. 5, 1898 33,c 12, 000 | 41,471,000 | 13,184,000 | 3,576.000 | 1,821.060 |
| Total Mar. 6, 1897 42,768.000 | 26,377.000 | 13,723,000 | $3.57 \pm 000$ | 3,213,000 |
| Total Mar. 8, 1896 62, 3 30,000 | 14,050,000 | 7,227,000 | 1,487,000 | 1,697,0C0 |
| Fotal Mar. 9. 1895 77.717,100 | 13,792.000 | 6.409000 | 297000 | 1.217,000 |

New York City, Boston and Philadelphia Banks.-Below we furnish a summury of the weekly returns of the Clearing House banks of Now York City, Boston and Pailadelphia. The New York figures do not include results for the nonmember banks, which will be found separately reported on the third page following.


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

20 Hanover Sireres.
20 Hanover Fire Ins. Co.... 140 10 Nat. Bank of Commerce. $204^{11} 4$ 35 Lafland\& Rand Powd.Co. 185 7 Title Guar. \& Trust Co...29412 5 U. S. Mort. \& Trust Co... $2891_{2}^{2}$
10 100 Market \& Fulton Bank. 2 St, Manhat' $\mathbf{v}$ \& St. 10042 d St., Manhat'v. \& St. 10 Brooklyn Acad. of Musio 10 (with ticket)............ 116 10 Real Estate Exch, \& Auc-
tion Room, Limited....

Shares.
20 Cochran Oler Ice Co. of
Baltimore Baltimore. Ice Co. of 100 90 Ohatham Nat'l Bank..... $293^{1{ }^{1}}$
$\$ 5715$ Bkln. Un. Gas $\begin{array}{r}\text { Bonds. }\end{array}$
$\$ 5715$ Bkln. Un. Gas. Stk. Scrip $\$ 65$
$\$ 8572$ Bkln. Un.Gas B'd.Scrip $\$ 92$ $\$ 8572$ Bkln.Un. Gas B'd.Scrip $\$ 92$
$\$ 1,000$ Equitable Secur. Co. Dob. 4.5s, 1904, M\&S...... 75 $\$ 2,000$ Penn Cordage Co. 1 si 6s, 1916, F\&A; Feb., 1898, coupons on................... 19

Binntixy aud Finandial.

## Spencer Trask \& Co., BANKERS

## CET,

NEW YORE.
65 State Street, Albany,
INVESTMENT SECURITIES.

## George Barclay Moffat. MOFFAT \& WHJTE, BANKERS,

No. 1 NASSAU STREET,
NHW YORK
INVESTMENT SECURITIES

## 刑aukers (bazette.



The Money Market and Financial Situation.-The news from Washinoton on Monday morning indicating the possibility of additional complications in Cuban affairs had a demoralizing efficct in Wall Street. The markets were panicky at the opening and securities were sold in large amount at prices several points below last week's closing. Later reports were less exciting, and on the handing down of a decision by the United States' Supreme Court in the Nebraska maximum rate case, there was a substantial recovery. The decision referred to was favorable to the theory that railway officials have a right to manage within reasonable limits the prop have a rigat to manage within reasonable
erties in their charge, and rail way securities are proportionerties in their ci
ately benefited.
Since Monday there have been no important developments, but the conditions are not such as to encourage activity in financial cirsles. The foreign markets have been sensitive on account of the unsettled state of affairs in the Far East, but sales of securities for foreign account in this market are about offset by purchases. The gold import movement has been steadily going on, and shows no sign of abatement. The amount reported as engaged for shipment thus far is $\$ 16,585,000$. There is only a limited demand for exchange, and as bills which have been held for investment here are and as bills which have been held for investment here are recorded in many months. The money market is easier, but there is not much activity.
The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from $1 / 2$ to 3 per cent. To-day's rates on call were $11 / 2$ to 2 per cent. Prime commercial paper is quoted at $41 / 2$ to $51 / 2$ per cent.

The Bank of England weekly statement on Thursday showed a decrease in bullion of $£ 216,460$ and the percentage of reserve to liabilities was $43 \cdot 35$, against $43^{\prime} 02$ last week; the discount rate remains unchanged at 3 per cent. The Bank of France shows a decrease of $27,750,000$ francs in gold and 2,025,000 francs in silver.
The New York City Clearing-House banks in their statement of March 5 showed a decrease in the reserve held of $\$ 7,934,300$ and a surplus over the required reserve of $\$ 20,8.23$,500 , against $\$ 22,959,325$ the previous week

|  | $\begin{aligned} & \text { Mar. } \\ & \hline \end{aligned}$ | Differen'sfr'm Prev. week. | $\begin{aligned} & 1897 . \\ & \text { Mar. } 6 \end{aligned}$ | $\begin{aligned} & 1896 . \\ & \text { Mar. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital. | $59, \$ 2,700$ | \$ | $59,772,700$ | $\stackrel{\$}{61,122,700}$ |
| Surplus.......... |  |  | 74,888,100 | 73,833,300 |
| Oirculation...... | 628,256,400 | Dec.13622000 | 502,061,800 | $464,488,900$ $13,983,800$ |
| Net deposits. | 706,020,409 | Dec. 23193900 | 577,461,100 | 188,884,400 |
| Specie | 120,125,900 | Inc. 939,400 | 031,700 | 61,538,100 |
| Legal tenders | 77,202,700 | Dec.8,873,700 | 114,860,500 | 83,917,500 |
| Reserve held | 197.328,600 | Dec.7,931,300 | 199,922,200 | 145,455,600 |
| Legal reserve | 176,505,100 | Dee.5,793,475 | 144,365,275 | 122,221,100 |
| Surplus reserve | 20,823,500 | Dec. $2,135,825$ | 55,556,925 | 23,234,500 |

The Clearing-House, on Oct. 30, 1897, also began issuing weekly returns showing the condition of the non-member banks which clear through the Clearing-House institutions. The statement in full for the latest week will be found on the second page following.
Foreign Exchange.-The foreign exchange market has been somewha: unsteady, but generally weak. Rates are sufficiently low to admit of gold imports, and the latter have continued through the week.
To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, $4811 / 2$ @ $403 / 4$; demand, $4833 / 4 @$, 484 ; cables, $4841 / 44841 / 2$; prime commercial, sixty days 481 ; grain, 481 ; cotton for payment, $4791 / 2 @ 480$; cotton for acceptance, 480@1801/4.

Posted rates of leading bankers follow

| March 11. | Sixty days. | Demana. |
| :---: | :---: | :---: |
| Prime bankers' sterling bills on London | $482 \quad 04821_{2}$ | 485 ¢48 |
| Prime commercial | 4 80 a4 <br> 4 80 $800^{1}$ <br> 1   |  |
| Paris bankers' (francs) |  |  |
| Amsterdam (guilders) bankers................ |  |  |
| Frankfort or Bremen (reichmarks) b'kers |  | $\begin{array}{r} 40 \quad 40118 \\ 945, \\ \hline \end{array}$ |

The following were the rates of domestic exchange on New York at the uader-mentioned cities to-day: Savannah, buying par. selling 110 premium: Charleston buying 1-16 discount, selling $1-16$ premium; New Orleans, bank, 1-16 commercial $\$ 100$ discount; Chicago, 20c. per 1,000 discount; St. Louis, $121 / 2$ c. discount@par.

United States Bonds.- Sales of Government bonds at the Board include $\$ 22,0005 \mathrm{~s}$, coup., at $1111 / 2$ to $111^{3 / 4}: \$ 2,000$ currency $6 \mathrm{~s}, 1899$, at $103 ; \$ 54,004 \mathrm{~s}$, coup., 1925 , at 122 to 1233 /4; $\$ 36,0004 \mathrm{~s}$, reg., 1935 , at $1221 / 8$ to $1231 / 2$, and $\$ 21,2004 \mathrm{~s}$, reg., 1907, at $1091 / 2$ to 111 .
The following are the closing quotations

|  | Interest Periods. | $\begin{gathered} \text { Mar. } \\ 5 . \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 7 . \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 8 . \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 9 . \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 10 . \end{gathered}$ | $\begin{aligned} & \text { Mar. } \\ & 11 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q. -Mch. |  | ${ }_{*}^{*} 99$ | ${ }^{981}{ }^{2}$ | ${ }^{981}{ }^{1}$ |  |  |
| $4 \mathrm{~s}, 1907$............eg. 4s, 1907 .........oup. | Q.-Jan. | *111 | ${ }_{*}^{*} 1110^{1} 2$ | ${ }_{*} 10958$ | +111 | *11012 | ${ }_{* 1121}{ }^{1}$ |
| $4 \mathrm{~s}, 1925 . . . . . .$. coup. reg. | Q. - Feb. | *12312 | ${ }_{*} 1123{ }^{1}$ | $122^{1} 8$ | ${ }_{*}^{* 111131}$ | ${ }^{*} 112$ | ${ }^{+112}$ |
| 4s, 1925........coup. | Q.-Feb. | ${ }^{+124}$ | ${ }_{*}{ }^{1} 1231{ }^{2}$ | 122 | * $1222^{14}$ | $1233_{4}$ | $1233_{8}$ |
| 5s, 1904 .........reg. | Q.-Feb | *112 | *112 | *111 | *111 | +11114 | $1111{ }^{\text {d }}$ |
| 5s, 1904 ...;...coup. | Q. - Feb | $\begin{aligned} & * 112 \\ & * 1031_{2} \end{aligned}$ | ${ }_{*} 11113_{4}$ | *111 | ${ }^{1111}{ }_{2}$ | *11114 | 1119 |
| 4s, (Cher.) 1898.reg. | March. | $* 10312$ ${ }^{+10312}$ ${ }^{1} 10$ | *10312 | ${ }^{* 10312}{ }^{100}$ |  | *103 | 103 |
| 48, (Cher.)1899.reg. | March. | *10312 | *1031 ${ }_{2}$ | * 100 | *100 | *100 |  |

This is the price bid at the morning board ; no sale was made.
State and Railroad Bonds.-Sales of State bonds at the Board include $\$ 3,000$ Tennessee settlement 3 s at 89 , $\$ 4,000$ Virginia fund. debt 2-3s of 1991 at 69 and $\$ 2,000$ Alabama class A at $108 \frac{1}{2}$.
Railway bonds were weak on Monday, in common with other securities. Prices on the active list were an average of about 2 points below those recorded at the close last week, but have since recovered a part of the loss. Duluth \& Iron Range are among the few issues which, on limited transactions, close higher than last week.
Attention is called to the extensive list of bond quotations on the following pages, which we purpose to continue in the future.
The volume of business at the Exchange has ranged from $\$ 3,380,000$ to $\$ 1,465,000$ and averaged $\$ 2,380,000$ par value per day. Sales of high-grade issues were nominal, a large percentage of the transactions being in Atchison, Kansas Pacific, Metropolitan Street Railway, Northern Pacific, Reading, Texas \& Pacific Union Pacific and Union Pacific Denver \& Gulf bonds.
United states Sab-Treasury,-The following table shows the daily receipts and parments at the Sub-Treasury:

| Date. | Receipts. | Payments. | Balances. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ooin. | Coin Oert's. | Ourrency. |
| Mar. 5 | 2,377,220 | $\begin{gathered} \$ \\ 2,035,958 \end{gathered}$ | $\stackrel{\$}{\$} 147,281,807$ | $1,100,692$ | $48,097,027$ |
| M. 7 | 3,116,580 | 4,330,899 | 147,292,599 | $1,100,692$ 905,949 | $\begin{aligned} & 48,097,027 \\ & 47,066,660 \end{aligned}$ |
| " 68 | 2,715,241 | 2,198,091 | 147,516,364 | $908,776$ | $47,359,217$ |
| 6 <br> 6 <br> 10 | 3,157,274 | 2,669,212 | 147,502,998 | 1,044,949 | 47,722,473 |
|  | 3,002,215 | 2,844,361 | 147,636,644 | 1,1389,597 | $47,690,769$ $47,760,335$ |
| Total.. | 17,257,295 | 16,887,099 |  |  |  |


| Total.. $17,257,295$ | $16,887,099$ |
| :--- | :--- | :--- |

Coins. - Following are the current quotations in gold for coins :


Railroad and Miscellan was badly and iscellaneous Stocks.-The stock market prices averaging about 3 the opening on Monday, with解 3 poiats below last week's close, and eases at the lowest of the year. Liquidation was 600,000 shes on that day at the Exchange amounting to nearly transactions way shares were strengthened and the market recovered somewhat on the announcement of the Supreme Court decision referred to above and Cuban news of a less disturbing character. Since Monday the market has been dull and unsteady, the daily trans actions averaging only 370,300 shares. There have been few exceptions to the general flactuation of prices from day to day. Louisville \& Nashville, Third Avenue, Manhattan Elevated, Metropolitan Street Railway, American Sugar and Tobacco are among the stocks which have covered a range of 5 points and upwards; and New York Central, Burlington \& Qaincy, North West., Union Pacific preferred and Consolidated Gas a range of 4 points or more. For full information in regard to the prices recorded during the week of all shares dealt in on the New York Stock Exchange, our readers are referred to the new list of quotations on the following pages, which we believe to be the most complete and comprehensive ever published, and which we shall give each week hereafter.

## New York Stock Exchange-A Weekly and Yearly Record.

On this and the seven pages which follow we furnish a complete record of the transactions on the N. Y. Stock Exchange. It includes very security dealt in on the Exchange, whether stocks or bonds. The stock table is self-explanatory. As to the bonds the Friday price is either (1) the closing sale price where there has been a sale; or (2) it is the bid and asked price for that day, or (3) if there is no bid price on Friday it is the latest bid and asked price for the week. The column of the last sale previous to that week, with the date, the record in this week, based on actual sales; wher no sold" shows the number of one thousand dollar bonds sold instance being extended back to January 1 of last year. "" we rert the highest and 10 west prices for the year to date on actual sales. during the weok. In the column "Range from January 1" we reporise securities not listed on the Exchange or only infrequently dealt in there, uch as street railways, gas, telegraph, electric-light, and industrial and miscellaneous stocks.

STOCKS, DAILY AND YEARLY PRICES-FOR MONTHLY RECORD SEE QUOTATION SUPPLEMENT.

| HIGHEST AND LOWEST SALE PRIOES. |  |  |  |  |  | STOCKS. <br> N. Y. STOCK EXOHANGE. | Sales of the Week. <br> shares | Range tor year 1898. [On basis of 100-share lots.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday. March 5. | Monday, March 7. | Tuesday, March 8. | Wednesday, March 9. | Thursday. March 10. | Friday, March 11. |  |  | [0n | - |
| 180 | ${ }^{180}$ (13. ${ }^{*}$ | ${ }_{*} 180$ | ${ }^{*} 180$ | $1871_{2} 200$ $\times 12$ | $\begin{array}{rl} 1871_{2} & 200 \\ 12 \end{array}$ | Railroad Stocks. Albany \& Susquehanna. Ann Arbor | 300 |  | $\begin{aligned} 186 & \text { Feb. } \\ 15 & \text { Feb. } \end{aligned}$ |
| ${ }^{*} 121_{2}{ }^{1}$ | ${ }_{* 111}{ }^{181}$ | *12 | $\begin{aligned} & 12 \\ & \hline 12 \end{aligned}$ | *12 $\times 34$ $\times 35$ | $\begin{array}{cc} 12 & 12 \\ 34 & 341_{2} \end{array}$ | Ann Arbor …............... | 300 1,205 | $\begin{aligned} & 12 \text { Mar. } 11 \\ & 34 \\ & \hline \end{aligned}$ | $\begin{array}{ll} 15 & \text { Feb. } 88 \\ 40{ }^{1} 4 \end{array}$ |
| 3636 | $\begin{array}{lll}341_{2} & 35 \\ 103 & 11\end{array}$ | \$3534 | $111_{2} \quad 113_{4}$ | ${ }^{111_{4}} 1111_{2}$ | $\begin{array}{ll}34 \\ 1078 & 1111_{8}\end{array}$ | Atchison Topeka \& Santa Fe. | 7,863 | 1030. Feb. 24 | $13{ }^{4}$ Feb. |
| $\begin{array}{ll} 111_{2} & 11^{5} 8 \\ 265_{8} & 27^{18} \end{array}$ | $\begin{array}{ll}103_{4} & 11 \\ 2458 & 25{ }_{2}\end{array}$ | $\begin{array}{ll}1138 & 1184 \\ 261\end{array}$ | $264_{4} 26{ }^{1}$ | $253846{ }^{1}$ | $24^{5} 8 \quad 25{ }^{5} 8$ | Do pref. | 34,202 | $24{ }^{5} 8$ Mar. 7 | 32 s \% Feb. |
| $173^{4} \quad 18{ }^{1} 4$ | 155817 | $17 \quad 17{ }^{17}$ | $\begin{array}{rlr}1711_{2} & 171 \\ 614\end{array}$ |  |  | $\begin{aligned} & 100 \\ & \times 0 \end{aligned}$ | 500 | $51_{4}$ Jan. 19 |  |
| $\begin{array}{ll}* 6 & 6^{612} \\ 06 & 108\end{array}$ |  | $\left.{ }_{6}^{6}\right)^{66^{14}}$ | $0_{05}^{61_{4}}$ | 5107 |  | Boston \& N. Y. Air Line., pref. | 35 | \$105 Mar. 9 | 103 |
| +106 |  |  |  |  |  | Brooklyn Elevated, tr. rec... Brooklyn Rapid Transit |  |  |  |
| $39{ }^{12} 4088$ | ${ }^{-383_{4}}$ | $\begin{array}{lll}38 L_{8} & 3912 \\ 3012\end{array}$ |  | ${ }_{*}^{385}{ }^{31}{ }^{1}{ }_{29}^{3918}$ | $\begin{array}{cc} 37 & 3858 \\ \times 25 & 29 \end{array}$ | Brooklyn Rapid Transit....... Buffalo Rochester \& Pittsb.. | $\begin{array}{r} 54,928 \\ 150 \end{array}$ | $\begin{aligned} & 36{ }^{2} \text { Jan. }^{5} \\ & 28 \\ & \hline \end{aligned}$ | $\begin{array}{r} 431_{4} \\ 301_{4} \text { Job. } 18 \\ \hline \end{array}$ |
| $\begin{array}{r}28 \\ \times 61 \\ \hline\end{array}$ | $\begin{array}{lll}778 & 2778\end{array}$ | ${ }^{1} 2$ | $\begin{array}{r}* 27 \\ * 60 \\ \hline 68\end{array}$ | $\begin{array}{r}* 25 \\ \times 60 \\ \times 64 \\ \hline\end{array}$ | $\begin{array}{rl}  \\ \times 25 & 29 \\ \times 60 & 64 \end{array}$ | Do Do pref. |  | 65 Jan. 21 | $673_{4}$ Jan. 3 |
|  |  |  |  | §65 65 |  | Burlington Ced. R |  | 65 Mar. 10 | 72 9018 $1_{2}$ Jan. 10 20 |
|  | $821_{2} \quad 831_{4}$ | $\times 80{ }_{2} 80^{1}$ | $811_{8} 811_{6}$ | 8181 | * 8182 | Canadian P |  | $80^{12} \mathrm{Mar} .8$ | 20 |
| $48^{1} 2481_{2}$ | $46^{1} 87$ | $48 \quad 48{ }^{1} 4$ | $48^{3} 48^{3}{ }^{3}$ | §47 47 | $47 \quad 47{ }^{7} 8$ | Canada S |  | ${ }^{46} 2^{18}$ Mar. ${ }^{\text {Jan. }} 4$ |  |
|  |  |  |  |  | 9091 |  | 11,690 | 89 Feb. 29 | 9814 Jan. 7 |
| $92 \quad 923$ |  | $\begin{array}{ll}9158 & 9288 \\ 13\end{array}$ |  | ${ }^{1} 12^{1} 1_{2} 134$ | +12 13 | Central Pacific | 260 | $11^{38}$ Jan. 4 | 14 Feb. 16 |
| $20^{18} 820{ }^{1}$ | $17^{38}$ | ${ }_{19} 9^{18} \quad 19{ }^{7} 8$ | $19^{78}{ }^{2058}$ | $19{ }^{2}$ | $18^{19} 19^{38}$ | Chesapeake | ,115 | $\begin{aligned} & 1738 \text { Mar. }{ }^{7} \\ & \$ 155 \text { Mar. } 11 \end{aligned}$ | $\begin{aligned} & 247_{8} \text { Feb. }{ }_{166^{7} \text { gJan. } 14}^{1} \end{aligned}$ |
| §162 162 | 152159 | 1551591 |  |  |  | Chicay |  |  |  |
|  | $\left\|\begin{array}{cc} * 166 & \\ 901_{8} & 92 i_{2} \end{array}\right\|$ | $\begin{array}{llll}168 & & 7178\end{array}$ | $\begin{array}{lll} 168 & 931_{8} & 92 \end{array}$ | $91 \quad 92{ }^{1} 2$ |  | Chieago Burlington \& Quiney | 181,716 | 8918 Mar. 11 | 10314 Feb. 11 |
| $\begin{array}{ll} 93^{14} & 94^{34} 4 \\ \times 54 & 58 \end{array}$ | $\begin{gathered} 901_{8} 921_{2} \\ * 5458 \end{gathered}$ | *54 ${ }^{917888}$ | +54189888 | *5412 $58{ }^{1}$ | $521^{1} 541_{2}$ | Chicago \& Eastern Illinois... | 504 | $52^{12}$ Mar. 11 | $60{ }^{1} 4 \mathrm{Feb}$. 1 |
| *107 111 | 107107 | *106 110 | 106110 | 106110 | $105105{ }_{9}{ }_{8}$ | Do ${ }_{\text {Cheag }}$ Dreat Western |  | $102{ }^{1} 1_{2}$ Jan. 24 | $16^{14}$ Jan. 8 |
| $10^{38} 111^{18}$ | $\begin{array}{llll}978 & 10{ }^{1} 4\end{array}$ | $\begin{array}{ll}10_{8} & 103_{4}\end{array}$ | $10{ }^{1} 41058$ | $10 \quad 103_{8}$ | $97810^{1} 4$ | Do $4 \%$ debentures. |  | $9_{2}$ Feb. 21 |  |
| 33 |  |  |  |  |  | Do $5 \%$ pre |  | ${ }^{2}$ Feb. 16 | $48$ |
| +20 24 | $20.24{ }^{3}$ | 2434 | $0{ }^{1} 2434$ | ${ }^{24}{ }^{31} 4$ | ${ }_{8} 4^{3}{ }_{4}$ |  | 00 | Feb. 24 |  |
|  | $7{ }^{14} 8$ | ${ }_{4} \quad 7{ }^{1} 4$ | $71_{2}$ | ${ }^{77^{18}}{ }^{8} 7^{718}$ |  | Chic. Indianapolis \& Louisv. | 400 | 25 Mar. 7 | $33^{38}$ Feb. 2 |
|  |  | $91{ }^{18}$ | $911_{2} \quad 921_{4}$ | $90^{3} 4$ | $89^{5} 891$ | Chicago Milwaukee \& St. Paul | 206,787 | $894 . \mathrm{Ma}$ | $97{ }^{18}$ Jan. 12 |
| *14612 148 | $145{ }^{18} 145{ }^{1}$ | $145{ }_{2} 1451_{2}$ | $145{ }^{1} 146$ | §14619 $1^{1461}{ }^{1}$ | 145145 | Do pref. | 2,088 | $1421_{2}$ Jan. 3 | $149{ }^{12}$ Feb. 16 |
| $120 \quad 12178$ | $117^{3} 4119^{14}$ | $1193_{8} 120^{38}$ | $119{ }^{1} 1^{12012}$ | $1181_{4} 11958$ | $1171_{2} 118$ | Chicago \& Northwestern. | 18,585 | $163{ }^{1172}$ Man. 11 | ${ }^{18} \mathrm{Mab}{ }^{1} 7$ |
| *175 | 175175 | \$176 176 |  | §17412 ${ }^{83} 7_{8} 1744^{2}$ |  |  | 67,819 | $811_{2} \mathrm{Feb} .24$ | $94{ }^{2} 2$ Jan. 28 |
| $\begin{array}{lll}85 & 8684 \\ 70{ }^{1} & 70{ }^{4}\end{array}$ | ${ }_{63}^{83} \mathrm{Cl}_{1} 84{ }^{18}$ | 84 85 <br> 70 $70{ }^{3}$ | 4, | $\begin{array}{ll} 837_{8} & 851_{8} \\ 683_{4} & 70 \end{array}$ | $\begin{array}{ll} 82 & 84 \\ 677_{8} & 68 \end{array}$ | Chicago St. Paul Minn. \& Om. | 6,143 | 67 Feb. 24 | 79 Feb. 11 |
| $70^{12}$ | $\begin{array}{r}69{ }^{1} 880 \\ +150 \\ \hline 160\end{array}$ | $\begin{array}{cc}70 & 70{ }^{2} \\ 50 & 160\end{array}$ | $76^{14}$ | ${ }^{150} 1{ }^{68} 155$ | * 150 155 |  | $\cdots$ | §148 Jan. 5 | 155 Feb, 28 |
| $1_{2} \quad 81_{2}$ |  | $8{ }^{81} 4{ }^{814}$ | $\times 8$ 8884 | $\times 8$ | $871_{2} \quad 71_{2}$ | Chicago Terminal Transfer | 720 | $4{ }^{4} 2$ Jan. 3 | ${ }^{95}{ }^{8} \mathrm{Mar} .3$ |
| ${ }^{29} 9^{7} 8 \quad 30{ }^{7}$ | 2818 | §2938 ${ }^{293}$ |  | ${ }_{281}^{281}{ }_{2} 2^{81} 1_{2}$ | $\begin{array}{lll}2778 & 281_{2}\end{array}$ | Do Do prep. | 1,885 |  |  |
| $30^{18} \quad 30{ }^{18}$ | $\begin{array}{cc}2834_{4} & 2978 \\ 880\end{array}$ | $\begin{array}{lll}2878 & 294\end{array}$ | $\begin{array}{ll}29 & 29^{14} \\ 771_{2} & 771_{2}\end{array}$ | $2818{ }^{281}$ | $2734{ }^{1}$ | Clev. Cincin. Chic. \& St. Louis | 125 | $7712 \mathrm{Mar} \text {. }$ | $87^{4} \text { Feb. } 1$ |
| $131_{2} 133_{4}$ | $\begin{array}{rl}880 & 80 \\ 13 & 13\end{array}$ | $13{ }_{4}$ | $\begin{array}{ll}133_{8} & 135^{5}\end{array}$ | $133_{8} \quad 13{ }^{1}$ | $13 \quad 13{ }_{4}$ | Cleveland Lorain \& Wheel... | 4,980 | 13 Mar. 7 |  |
|  |  |  |  |  |  | Do Cleveland \& Pittsburg guar. |  | 47 |  |
| 69 8 | 169 | 6 |  |  | $6 \quad 6$ | Cleveland \& Pittsburg. grar. <br> Col. Hocking Val. \& Toledo.. | 1,415 | $5{ }^{1} 4 \mathrm{Jan}$. |  |
| ¢ +19 | ${ }_{*} 1^{614}{ }^{14} 6^{66_{4}}$ | $\begin{array}{r} 6 \\ 18 \end{array}$ | ${ }^{*} 6^{14} \quad 2 \stackrel{7}{5}$ | $\begin{array}{r} 6 \\ * 19 \end{array}{ }^{6518}$ | $\begin{array}{r}6 \\ +18 \\ \hline\end{array}$ | Do <br> pref. |  | 17 Jan. 7 | 55 Feb. 9 |
| 10934110 | 10819 109 | 110110 | ${ }^{*} 1091_{2} 1101_{2}$ | 10934110 | 109109 | Delaware \& Hudson | 2,761 | $1081_{2}$ Mar. 7 | $114{ }^{1} 2 \mathrm{Feb}{ }^{3}$ |
| *150 | *150 .... |  | +15014 | 15014 | $150150{ }^{14}$ | awareLackawanna\&West |  | 150 Mar. 11 |  |
|  |  |  | +11 |  |  |  | 0 |  | 52.4 |
| $46 \quad 47{ }^{1} 2$ | 43 44 | 45245 | ${ }_{451} 1_{2} \quad 45{ }^{3} 4$ | ${ }^{4412} 45$ | $43{ }^{4} 4$ |  | 100 | 11 Feb. 24 | $151_{2}$ Feb. 2 |
| *11 | 0 | * 11 | * $\times 111^{1}$ | ${ }_{*}^{*} 111^{1} 214$ |  | Des Moines \& Fort Dodge | 100 | 11 Feb. 24 |  |
| * 75 | *75 | 75 | - 4. | 4 |  | th South Sh. \& Atlantic. |  |  |  |
|  | $\times 2$ | $\begin{array}{ll} { }^{*} 2 & 4 \\ { }^{2}{ }^{3} 4 & 61_{2} \end{array}$ | ${ }_{8} \quad \begin{gathered}* \\ * 5 \\ 18\end{gathered}$ | +4344 | *42 ${ }^{1}$ | Do pref. |  |  | $7^{19} \mathrm{Feb} .5$ |
| $13^{3} 8$ | $123_{8} 123_{4}$ | $127_{8} 13$ | 1313 | $\begin{array}{llll}1234 & 1278\end{array}$ | $1258123_{4}$ |  |  | $12^{38}$ Mar. 7 |  |
| $37{ }^{1} 237{ }^{7}$ | $3434{ }^{1}{ }^{14}$ | $35{ }^{14}$ | ${ }^{3} \quad 35^{12} \quad 35^{7} 8$ | 35 3514 | $\begin{array}{lll}3438 & 343_{4}\end{array}$ | Do 1st pret | 6,395 | $34^{38}$ Mar. 11 |  |
| $\begin{array}{ll}1858 & 185\end{array}$ | $17{ }^{1734}$ | ${ }^{* 1714} 4818$ | ${ }^{*} 17^{1} 2 \ldots .$. | ${ }^{1} 171_{4} \quad 188^{1}$ | $\begin{array}{lll}1718 & 1718\end{array}$ | Do 2 d pref | 0 |  |  |
|  | $\times 1820$ |  | *18 22 | *18 22 | $18 \quad 22$ | nsville \& Terre Haute |  |  |  |
| *38 42 | +36 40 | *36 41 | *36 41 |  | 36 | Do mar pr | 300 | 40 Jan. 18 |  |
|  |  |  |  | 34 |  | do Pere Marquette....... | 300 | 41.3 | 43 Jan. 28 |
|  |  |  |  | $\cdots 30$ |  | Worth \& Den. C., stamped | 512 | 21 Feb. 8 | 28 Mar. 5 |
| *14 16 | *14 | *14 16 | $\times 1416$ | +14 16 | $\because 14 \quad 16$ | Ft. Worth \& Ric Grande |  | 15 Jan. 28 | $1634{ }^{3}$ Jan. 31 |
| *153 158 | *150 157 | +153 158 | 152152 | 151151 | 150150 | Great Northern, pref | 500 | 130 Jan. 12 | 162 |
| *30 40 | * 3040 | *30 40 | *30 40 | 30 40 | *30 40 | reen Bay \& We |  | 30 Jan. ${ }^{7} 7$ | 42 |
|  |  |  |  |  |  |  |  | 49 Jan. 18 | 642 Jan |
| $100 \quad 101{ }^{1} 2$ |  | $99 \quad 100^{1} 4$ | 100100 | 100100 | $98 \quad 993$ | ois Central. | 8,293 | 98 Mar | 10878 Jan. 31 |
| *92 98 | *92 98 | *92 98 | *92 | 2 | 9096 | Do lease |  | 94 | 94 |
| $88^{1} 4$ | $7{ }^{7} 4{ }^{4} 4$ | $4{ }_{4} \quad * 73_{4} \quad 81_{4}$ | $4 \quad \begin{array}{lll} & 7 & 73_{4} \\ 81 & 814\end{array}$ |  | $4{ }^{*} 71_{2} 88$ | Cen |  |  |  |
| *29 31 | +28 29 | $281_{2} \quad 281_{2}$ |  | $27{ }^{1} 2{ }^{271}$ | $\begin{array}{rrr}* 27 & 29\end{array}$ |  |  | $27^{12} \mathrm{Far} .10$ |  |
| *6 ${ }^{71}{ }_{2}$ | $2{ }^{2} 6 \quad 71_{2}$ | ${ }^{*} 6 \quad 7{ }_{2}$ | ${ }_{2} \quad 6 \quad 6 \quad 7{ }_{2}$ | $2{ }^{*} 6{ }^{71}{ }^{1}$ | ${ }_{2}{ }^{*} 68{ }^{7} 7_{2}$ | Kanawha \& Michig |  | ${ }_{1918}{ }^{6}$ Feb. 26 |  |
| 2121 | $\times 21814$ | $4 \begin{array}{ll}21 & 2114\end{array}$ | $4{ }^{4} \quad 203_{4}{ }^{203}$ |  | ${ }_{2} \quad 20{ }^{12} 22^{2} 0^{1}$ | Kansas City Pitts. | 1,100 | ${ }^{19}$ J Jan. 27 | ${ }^{41_{2}}{ }^{\text {F }}$ |
| ${ }^{+33_{2}} \quad 4^{1}{ }_{2}$ | ${ }_{2}{ }_{*}^{*} 3 \quad 41_{2}$ | ${ }^{*}{ }^{*} 14 \quad 4^{11}{ }^{1}$ |  |  | *14 16 |  |  | 16 Feb. 19 | 18 Fe |
| ${ }^{*} 15 \quad 16^{12}$ | ${ }_{2}{ }^{* 14} 1{ }^{14} l^{1611_{2}}$ |  | ${ }_{2}{ }^{*} 14 l^{14} 16^{161}$ | 2 $* 32$ $\times 32$ | +32 34 | Keokuk |  | 33 Feb |  |
|  | *1 10 | *1 10 | *1 10 | +1 10 | ${ }^{11} 10$ | Kingston \& Pemb |  |  |  |
| $14.141_{2}$ | 214 | ${ }^{*} 131_{8} 16$ | §1314 14 | *14 1434 | 近 1414 | Fria Westor |  | 14 Ma |  |
| 69 矿 $69{ }^{3}$ | $4{ }^{4} 6868$ | §6934 6934 | $3{ }^{4} \quad \$ 70^{1} 47^{1} 1_{4}$ | $4 \quad 69{ }^{14} 4{ }^{69} 9^{11_{4}}$ | $4 \quad 68 \quad 68$ |  |  |  |  |
| $191{ }^{1} 2191{ }^{1} 2$ | 2190190 | 189190 | $\begin{array}{r}190 \\ +40 \\ \hline 190\end{array}$ | $\begin{array}{r}188 \\ +40 \\ \hline\end{array}$ | 188 <br> $\$ 45$ | Lake Shore |  | $40{ }^{4}$ Jan. 20 | 50 Feb |
| * 4050 | 40 | $8{ }^{48}$ |  |  | $\begin{array}{llll} & 845 \\ 4834 & 5014\end{array}$ | ${ }^{\text {Long }}$ Louisvil | 49,205 | 4834 Mar. 11 | $1601_{2}$ Jan |
| $\begin{array}{lll}521_{2} & 537^{7} \\ 01 & 104\end{array}$ | $\begin{array}{llll}788 & 48781 \\ & 98 & 5101\end{array}$ |  |  |  | $88888{ }_{8}^{8}$ | Manhattan Elevated, consol. | 123,416 | $6{ }^{98}$ Feb. 24 | 12014 Jan |
| $143{ }^{1} 2146$ | 138143 | 141 | $2_{2} 14134144{ }^{2}$ | 2 $140 L_{4} 143$ | $13838140{ }^{1}{ }_{4}^{4}$ | 4 Metropolitan Street. | 42,560 | $128{ }^{12} \mathrm{Jan}$ Jan. |  |
| ${ }_{*}^{53} 3_{4} \quad 61_{2}$ | $2{ }_{2} \times{ }_{5} 3_{4} \quad 61_{2}$ | $2{ }_{2}{ }^{2} 3_{4} \quad 6{ }^{12}$ | ${ }_{2}{ }^{+5}{ }^{+1} 1_{2} 664_{4}^{4}$ | ${ }_{4}^{* 51_{2}} \quad 61_{4}^{1}$ | $4{ }_{4}^{* 51}{ }^{1}{ }^{1}{ }^{61} 1_{2}$ | 2 Mexican C |  | Fel |  |
| ${ }^{2} 1811_{4}$ | ${ }_{4}{ }^{\times 1} \quad 11^{12_{4}}$ | $4{ }^{1} 1{ }^{1037}{ }^{11_{4}}$ | ${ }_{4}{ }^{* 1} \quad{ }^{* 1} \quad 1{ }^{11_{4}^{4}}$ | ${ }_{4}^{*}{ }^{*}{ }^{1} 1_{2} 1^{11_{4}^{4}}$ | $4{ }_{4}^{*}{ }^{1} 1_{0} 103{ }^{1}$ | Mexichigan National, |  |  | $4114^{7}$ |
| ${ }^{*} 107108{ }^{2} 8$ | - $103{ }^{2} 105$ | $103781041_{2}$ | ${ }_{2} 1041_{4} 105{ }^{1} 4$ | $4{ }_{*} 106^{1} 1_{2} 10 \frac{1}{4}$ | ${ }_{24}{ }^{1021}$ | Minnea | 1,000 | 24 Mar. 11 | $130{ }^{7} 8 \mathrm{Feb}$. |
| 27 85 88 | $6{ }^{266}{ }^{1}$ |  | ${ }_{2}{ }^{265}$ | ${ }_{*}^{265}{ }^{12}{ }^{27}{ }^{1}$ |  | Monmap |  | $851_{2}$ Jan. 13 | $88^{4}$ |
| 5338 53 | -3618 | $\begin{array}{ll}* 85 & 90 \\ \\ \\ 521_{2} & 5{ }^{2} 1_{2}\end{array}$ | $\begin{array}{lll}  & * 85 & 87 \\ 1_{2} & -53 & 55 \\ \hline \end{array}$ | $\begin{array}{ll} * 85 & 87 \\ -521_{2} & 541_{2} \end{array}$ | $\begin{array}{rl} 1_{2} & 83 x_{2} \\ \quad & 85 \\ \hline \end{array}$ | Do 2d pret | - 50 | 53 Feb. | $593_{4}$ Feb. |

OUTSIDE SECURITIES (Given at Foot of 8 consecutive pages).-STREET RAILWAYS, \&ec.

| Street Railwava. | Bid. | Ask. | Street Railwava. | Bid. | Ask. | sitreet Railways. | Bid. |  | street Railways. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEW YORK CITY. |  |  | Christ'p'r \& 10th St-Stock 1st mort 1898..... A\&O | 154 100 | 164 103 | Metropolitan-See Stock Ninth Avenue-Stock. | Exch 1 | $\begin{aligned} & \text { ist. } \\ & 194 \end{aligned}$ |  | 115 | 116 |
| Bleeok St \& Ful F-Stock. <br> ©1st mort 7s 1900...J\&J | 31 104 | 33 108 | Cold mth Ave 5s-See Stock | Exch 1 | ist. | Second Avenue-Stock... | 168 | 173 | Westchest 1st 5 s ' $43 . . \mathrm{J} \& J$ | 108 |  |
| B'way \& 7th Ave-Stock. | 206 | 212 | D DEE B \& Batt'y-Stock. | 175 |  | 1st mort 58 1909...M\&N | 1081 | 110 |  |  |  |
| 1st mort 5s 1904...J\&D | 106 | 110 $1121 / 2$ | 1st gold 5 s $1932 . . . J \& D$. | $11001 / 2$ | $11711 / 2$ | Sixth Avenue-Stock....̈. | 195 | 210 | BROOKLYN. | , |  |
| Con mort 5 s 1943-See Stock | Exch 1 | ist. | Eighth Avenue-Stock | 320 |  | So Fer 1st 5s 1919..A\&O | 107 | $\begin{aligned} & 112 \\ & 181 \end{aligned}$ | Atlan. Ave., B'klyn- <br> 1st 5 s 1909 . $\qquad$ |  | 91/2 |
| B'way Surf 1st 5s gu. 1924 | 117 | 118 | Serip 6s 1914........... | 108 320 |  | Third Avenue--Stock ${ }^{\text {st mort } 5 \mathrm{~s} \text { 1937 }}$. ${ }^{\text {d }}$ | 1231/2 | 1241/2 | Con $5 \mathrm{~s} \mathrm{~g} 1931 . . . . . . \mathrm{A} \& \mathrm{O}$ |  |  |
| 2 5 5s int as rental. 1905 | 106 | 107 | 42d \& Gr St Fer-Stock... | ${ }_{64}$ | 67 | 28th \& 29th Sts 1st 5 s.'. 96 | 108 | 184/2 | Impt $5 \mathrm{~s} \mathrm{~g} 1094 . . . . . J \&, \mathrm{~J}$ | 85 |  |
| Dentral Crosstown-Stock | 120 |  | 4 st mort 6s 1910.. M\&: ${ }^{\text {d }}$ | 116 | 117 | Twenty-Third St-Stock. | 300 |  | B. B. \&W.E. 5 S 1933 . Acu | 85 |  |
|  | 1173 | 17\%7 | 2d income 6s 1915.J\&J | 90 | $y_{1}$ | Deb 5s 1906........J $\mathrm{JdJ}^{\text {d }}$ | 103 | 200 | Brooklyn City-Stock..... | 200 |  |
| Consol $7 \mathrm{~s} 1902 . . . . \mathrm{J} \& \mathrm{D}$ | 113 | 115 | Lex Av\& Pav F 5s-See Stk | Exch 1 | ist. | Union Ry-Stock |  |  | Consol 58 1841......jad |  |  |

March 12, 1298.] THE CHRONICLE-STOCK PRICES (3 pages) Page 2.


These are bid and asked prices; no sales on this day. § Less than 100 shares.
OUTSIDE SECURITIES (Given at foot of 8 consecutive pages).-STREET RAILWAYS, \&c.

| Street Railmave. | Bid. | Ask | et | Bid. |  | Street Railwa |  |  | reet |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | i1\% ${ }^{\circ}$ | Kinss Oo Traction | ${ }_{100}^{48}$ | $\begin{aligned} & 50 \\ & 103 \\ & 102 \end{aligned}$ | Clevel Cab-1st 5s '09.J\&J Cleveland Electric Ry.... | $\xrightarrow{100}$ | ${ }_{53}^{102}$ |  |  |  |
| BklynCrosstn5s1908.J\&J |  | .Tist. |  | 115 | ii'7 |  | ${ }_{43}^{101}$ | ${ }_{16}^{104}$ |  |  | 52 |
| Bkintetsist 5 S 1941.480 |  |  | Baltimore OTH |  |  |  |  |  | New Orieans Tr-Com. | - | 15 |
| REMy Rap.Tran.-See Sto | 140 |  |  | ${ }_{80}^{100}$ |  |  | ${ }_{\text {Phila }}^{127 / 2}$ | list. | Notes 6s 1904 - |  |  |
| Ss 1904.ibiolio.j | ${ }_{100}^{103}$ | ${ }^{102 \%} 1$ |  | 109 107 | 111 | Lo |  |  |  |  |  |
|  | $\cdots$ | . ${ }_{2 i} \%$ | Chicaso City RR- |  |  |  | ${ }_{95}^{45}$ | ${ }_{100}^{50}$ |  |  |  |

THE (HRONICL\&.-STOCK PRICES (3 pages) Page 3.
[Vol LXVI.

| higliest and lowest sale prioes. |  |  |  |  |  | STOCKS. <br> N. Y. STOCK EXCHANGE. | sales of the Shares. | Range for year 1898. [On basis of 100 share lots.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday, March 5. | Monday, March 7. | Tuesday, March 8 . | Wednesday, March 9. | Thursday, March 10. | $\begin{aligned} & \text { Friday, } \\ & \text { March } 11 . \end{aligned}$ |  |  | Lowest. | Highest. |
|  |  |  |  |  |  | Miscellaneous Stocks. Laclede Gas (st. Louis) |  |  |  |
| 42 4338 <br> $\times 88$ 90 |  | $\times{ }^{4088}{ }^{34} 419$ |  | $\begin{array}{ll}{ }^{4} 41 \\ * 88 \\ * 8 \\ * 5 & 90 \\ *\end{array}$ | 468 $* 88$ $*$ |  | 3,46 |  | $\begin{aligned} & 438 \\ & 94_{2}^{2} \text { Jan. } 14 \end{aligned}$ |
| $* 4$  <br> $*$  <br> $* 42$ 7 | $\begin{array}{rrr}+4 & 7 \\ +40 & 52 \\ +4\end{array}$ | $* 5$ $* 40$ $*$ | $* 5$ $* 40$ $*$ | $* 5$ $* 40$ 40 | $* 4$   <br> $*$ ${ }_{40}$ 7 | Manhat |  | ${ }_{50}^{4}$ Jan. ${ }^{\text {J }}$ ( 20 | ${ }^{\text {S }} 1{ }^{14} \mathrm{Jan}.{ }^{\text {J }}$ Feb. ${ }^{24}$ |
|  |  |  | $140 \quad 140$ |  |  | Mergenthaler |  |  | ${ }_{54}{ }^{1} 1_{2} \mathrm{Feb}$ Jan. 109 |
| $60^{12} \quad 62^{14}$ |  |  | $62$ | 6263 |  | Minnesota Iron. | $2,826$ |  |  |
|  | $\begin{array}{cc} 291_{2} & 31 \\ 103 & 1031_{4} \end{array}$ | $\begin{gathered} 3158 \quad 3158 \\ 10278103 \end{gathered}$ | $\begin{array}{r} 311_{2} \\ 10511_{2} \\ 105 \\ 1051_{4} \end{array}$ | $\begin{gathered} 30^{14} 4 \\ 104^{31} \\ 104 \end{gathered}$ |  | National Lead................... | 3,143 1,784 | $\begin{aligned} & 29 \\ & 10278 \text { Mar. } 11 \\ & 8 \end{aligned}$ | 3778 Jan. 09 092 19 |
| (18 18 | $16{ }^{1} 1016{ }^{1}$ | $\times 15 \quad 17$ | 1517 | ${ }^{104} 1517$ | ${ }_{*}^{15}{ }^{5} 51717$ | National Linseed | 150 | ${ }_{1612}^{1612}$ Mar. | 19 \%an. 14 |
|  |  |  | ${ }^{*}{ }^{5} 5{ }^{3}{ }^{3} 47$ | ${ }^{* 55}{ }^{* 53} 77$ | ${ }_{*}^{*} \times 5{ }^{3} 477$ |  | 32 | 75 Jan. 13 | $\begin{array}{rlr}9 & \text { Feb. } 10 \\ 80 & \text { Jan. } 18\end{array}$ |
| $\$ 70$ +18 | ... | + ${ }^{*} 65$ |  |  | +18 25 | Do 20. |  | 30 Jan. 27 | 30 Jan. 27 |
| ${ }^{*} 78$ | ${ }^{*}{ }_{7}{ }^{\text {a }}$ |  |  |  |  | Central Coal........... |  | $7 \mathrm{Jan}$. | $8^{44} \mathrm{Feb} .7$ |
| $7_{51} 1_{2} \cdots{ }_{5} 5_{8}$ | $5^{1_{2}} \quad 55^{3}$ | ${ }_{2}{ }^{-15}$ | $7_{8}$ |  | ${ }_{5} 3_{8} \cdots{ }^{3}$ | North Ame | 8.840 | ${ }^{23} 44$ Jan. ${ }^{6}$ | ${ }_{63}{ }^{36}$ Jan. ${ }^{\text {Feb. }} 17$ |
| ${ }_{*} 3^{12} 4 \ldots$ |  |  |  |  |  | Ontario Silver, Oregon Imp't, |  | $\\| 1^{314}$ Jan. |  |
| 27  <br> 2614 27 <br> 1  | $* 25$ <br> 243 <br> 23 |  | + |  | ${ }_{231}^{23^{1}} 22^{1} 5_{2}$ | Pacific Mail. | 7,437 | ${ }_{23}{ }^{14} 4 \mathrm{Ma}$ | ${ }_{3} 238 \mathrm{~F}$ Feb. 4 |
|  |  | $90^{58} 911^{58}$ |  |  | $89{ }^{90}{ }^{\text {a }}$ |  |  | 8350 Feb. 25 | ${ }_{99} 550$ Feb. 25 |
| $91{ }^{11_{4}} 921^{12}$ | 89 $1744^{1} 4$ 175 | ${ }_{174}^{9058} 176{ }^{\text {915 }}$ |  | ${ }_{175}^{89}{ }^{8} 81751_{2}^{4}$ | $1711_{2} 17{ }^{90}$ | Puople's Gas-s Palace Car ........ | 62,840 | $171{ }_{2}{ }^{\text {Mar. }} 11$ | ${ }^{999}{ }^{9}{ }^{2}$ Feb. ${ }^{\text {Feb. }} 11$ |
| ${ }_{* 14}^{71} 1{ }^{1772}$ | $1{ }^{1711_{4}}$ |  |  | ${ }^{11} 42$ | ${ }_{* 11^{1} 4}{ }^{2}$ | Quicksilver Mining........... |  | 2 Jan. 26 | $2_{4}{ }_{4}$ Jan. 7 |
| $\times 34$ |  |  |  | ${ }_{* 544^{12}}{ }^{5} 55^{14}$ | ${ }^{*}{ }^{5} 4^{18} \quad 55^{18}$ | Do Silver Bullion Certiticates... |  | $561_{2} \mathrm{Feb}$. |  |
|  |  |  |  |  |  | Standard Gas (N. Y.).......... |  | 143 La Jan. $^{\text {d }}$ | 147 Jan. 24 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{lll}84 \\ 20^{12} & 24 \\ & 20^{12}\end{array}$ | (1) ${ }^{33_{4}}$ |  | Standard Rope \& Twine Tennessee Coal Iron \& | $\begin{aligned} & 1,486 \\ & 5,781 \end{aligned}$ | $\begin{array}{r} 34_{4} \text { Jan. } \\ 18_{8}^{7} \text { Mar. } 11 \end{array}$ | $\begin{array}{r} 538 \text { Feb. } 16 \\ 281_{2} \text { Jan. } 11 \end{array}$ |
|  |  |  |  |  |  | Do pref. |  | 5 |  |
| $42 \cdots$ | * 40 | \$34 ${ }^{\text {a }}$ | §42 ${ }^{1}$ | * $41 \times \cdots$ |  | United States Express. | 65 | 40 Jan. | Feb. |
| ${ }^{4}{ }^{61} 1_{2} 6^{67} 7_{8}$ | $\begin{array}{cc}61_{2} & 61_{2} \\ 5984 \\ 500_{2}\end{array}$ | $\begin{array}{ll}6^{12} & { }^{67}{ }^{7} 8 \\ 600^{1} & 603_{4}\end{array}$ | $\begin{array}{ll}{ }^{* 1} 1_{2} & { }^{678} \\ 60{ }^{5} & 60^{78}\end{array}$ | $\begin{array}{ll}6 L_{2} & 6{ }^{12} \\ 60{ }^{1} & 60{ }_{4}\end{array}$ | $\begin{array}{cc}59^{3 / 4} & 60^{61} \\ 60\end{array}$ | United States Leather. Do | 2,071 8,915 | $5_{59} 9^{34}$ Mar. 11 | ${ }_{67}{ }^{3 / 4}$ Feb. ${ }^{\text {Jan. }}{ }^{7}$ |
|  | $16{ }^{1}$ | ${ }_{* 1612} 11^{172}$ |  | $161_{2} 16{ }^{1}$ | $151_{2} \quad 16{ }^{1}$ | United States Rubbe | 2,170 | 15 Jan. 18 | 2178 Feb. 15 |
|  | ${ }_{6518} 6$ | §6718 | $6^{66^{1} 4} 6^{663_{4}}$ | 64 15 120 | $621_{2}$ 119 119 | Wolls Dare \& Co pr | 4,010 | ${ }^{6212}$ Mar. | ${ }^{7438} 12 \mathrm{Feb}$ Feb. 15 |
| 115 | \$115 115 |  |  |  |  | Western Ga |  | 113 Ja | Feb. ${ }^{\text {Fan. }} 14$ |
|  |  | $\because 71_{2}$ |  | $7 i_{2} \quad i_{2}$ |  | Western Union Beef. Western Union Telegra | $\begin{array}{r} 300 \\ 27.434 \end{array}$ | $\begin{aligned} & 71_{2} \mathrm{Jan} . \\ & 841_{4} \mathrm{Mar} . \end{aligned}$ | $8 \text { Jan. } 17$ |

NEW YORK CLEARING-HOUSE WEEKHY BANK STATEMENT.-FOR PRICES BANK STOCKS SEE PAGE 511.


| BANKS. (00s omitted.) | $\begin{aligned} & \text { Capi- } \\ & \text { tal. } \end{aligned}$ | Sur-plus. | Loaned <br> Inv stments. | Specie. | LegalTend'r \& $B^{\prime} k$ Notes. | Deposit. with |  | $\begin{gathered} \text { Net } \\ \text { De- } \\ \text { posits. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \overline{0} \text { ear- } \\ & \text { ing } \\ & \text { House } \\ & \text { Agent. } \end{aligned}$ | Uther <br> Trust <br> Co's. |  |
| New For |  | \$ |  |  |  |  | \$ |  |
| Astor Nat'l Bank.. | 300, | 355,6 | 796,3 $2,464,5$ | 175,3 | 92,8 | 1922, ${ }_{2}$ | 160,0 | 2,756,8 |
| Col nial.. | 100,0 | 48,6 | 565,5 | 7,5 | 59,8 | 244,7 |  | ,818,4 |
| Columbi | 300,0 | 185,8 | 1,930,0 | 152,1 | 119,0 | 125.4 | 20,3 | 1,975,1 |
| Eleventh War | 100,0 | 112,6 | 1,117,3 | 62,9 | 72,1 | 219,2 |  | 1,381,2 |
| Fourteenth Street. | 100,0 | 44, 1 | 756,4 | 13,5 | 152,0 | 108,0 |  | 945,0 |
| Franklin National. | 200,0 200,0 | 31,2 24,3 | 460,0 650,4 | 80,0 8,3 | 35,0 51,0 | 75,0 61,1 | 4,9 | 450,0 |
| Hamilt | 200,0 | 94,5 | 1,155,0 | 52,1 | 65,6 | 152,9 |  | 1,245,9 |
| Hide \& Leath. Nat. | 500,0 | 144,6 | 2,021,0 | 260,6 | 41,4 | 148,6 |  | 1,524,3 |
| Home... | 100,0 | 81,8 | 468,8 | 94,6 | 48,2 | 54,2 | 9,1 | 550,4 |
| Hudson Rive | 200,0 250 | 186,8 82,0 | $1,079.0$ | 41,0 79,6 | $\begin{array}{r}80,0 \\ 108 \\ \hline\end{array}$ | 196,0 |  | 1,135,0 |
| Mount Morr | 250,0 200,0 | 82,0 94,7 | 1,295,5 | 79,6 | 106,8 94,1 | 99,9 210,2 | 171,7 | $1,638,6$ 886,3 |
| Nineteenth Ward. | 100,0 | 22,3 | 590,0 | 34,0 | 130,0 | 12ら, 2 | 42,5 | 865,0 |
| Plaza | 100,0 | 105,7 | 1,188,4 | 14,0 | 64, ${ }^{4}$ | 271,4 |  | 1,172,3 |
| Ricerside. | 100,0 2000 | 94,3 27 | 728,7 434,0 | 6,2 13,3 | 37,8 49,6 | 65,1 65,6 | 6 | 702,8 |
| Standard | 100,0 | 65,0 | 1,494,0 | 60,0 | 24, | 46,0 | 84,0 | 1,615,0 |
| Twelfth Wa | 200,0 | 148, 7 | 1,063,3 | 24,5 | 102,6 | 92,3 | 128,4 | 1,399,4 |
| Twenty-third W'd. | 100,0 | 42,8 | 657,5 | 20,5 | 94, ${ }^{\text {a }}$ | 81,0 | 106,8 | 868,5 |
| Union Square | 200,0 100,0 | 269,9 | $2,070,1$ $1,151,7$ | 82, <br> 1 | $\begin{array}{r}1914 \\ 74 \\ \hline 18\end{array}$ | 159,8 95 |  | $2,324,7$ $1,187,6$ |
| Bilo... |  |  |  |  |  |  |  |  |
| Bedford. | 150,0 1000 | 115,7 | 1,270,0 | 30,1 | 111,3 | 117,0 |  | 1,328,5 |
| Brookly | 300.0 | 165,3 | 1,164,9 | 71,1 | 78,7 | 351,5 | 15,9 | 1,981,2 |
| E1ghth W | 100,0 | 31,0 | 269,0 | 12,7 | 16,8 | 42,5 | 1,0 | 217,3 |
| Fifth Avenue | 100,0 200,0 | 180,9 | 462,7 931,4 | 54, | 20,5 | 112 | 33,1 | 438,2 |
| Ito | 150,0 | 78,9 | 581,3 | 9 | 39,1 | 101,0 |  |  |
| Manufact'rs' | 252,0 | 398,6 | 2,139,5 | 223,8 | 266,1 | 589,7 |  | 2,812,7 |
| Mechanics | 500,0 100 | 426,9 | 2,366,6 | 99,2 51 | 117 | 178,6 |  | 2,238,1 |
| Meoh's' \& Tradr's' |  | 1881,6 |  | 51,6 |  |  |  | 3,851,0 |
| Nassau National. | 300,0 300 | 574,4 | 2,256,0 | 211,0 | 101,0 310,0 |  |  | 3,851,0 |
| National City | 100,0 | 108,1 | 632,0 | 10,4 | 62,7 | 124,7 | 539,9 | 1,202,7 |
| eople | 100,0 | 106,0 | 775,7 | 37,8 | 31,2 | 56,0 | 58,4 |  |
| Queens Co. (L.I.C.) | 100,0 | 117,6 | 1,581,1 | 122,3 | 148,9 | 382,7 | 129,1 | 2,18 |
| Schermerhorn | 100,0 100,0 | 58,8 68,2 | 456,2 394.2 | 31,1 7,0 | 15,2 46,6 | 111,9 |  | 466 |
| Sprenteentational.. | 200,0 | 220,5 | 1,053,0 | 89,4 | 13,0 | 300,0 | 10,7 | 1,040,0 |
| Twenty-sixth W'd. | 100,0 | 51,2 | , 352, 1 | 6,7 | 28,2 | 54,6 | 2,9 |  |
| Union. | 100,0 | 48,1 | 250,8 | 6,5 | 13,0 | 32,9 | 32,0 | 197 |
| Wallabo | 100,0 | 31,5 | 481,9 | 11,8 | 31,3 | 63,6 | 2,4 | 465 |
| 1st Nat., Jer. City. | 400,0 | 730,9 | 3,684,2 | 127,0 | 223,6 |  | 509,7 |  |
| Hud. Co. Nat, J, C. | 250,0 | 507,4 | 1,893 | ${ }_{5}^{94,3}$ | ${ }^{61}$ | 235 | 559,8 | 1, |
| 2 d Nat., Jer. City.- | 250,0 | 1693,5 | 1,474,6 | 56,9 30 | 56,1 | 485,5 |  | 1,473,2 |
| 3 d Nat, Jer. City.. | 110,0 | 409,5 | 766,6 $1,498,3$ | 30,9 93,3 | 62,2 27,2 | 128,7 | $198,8$ | 1,469 |
| ${ }_{2 d}$ 18t Nat., Hoboken. | 125,0 | 82,7 | -691,4 | 40,9 | 30,6 | 71,8 | 129,7 | 789,8 |
| Bank of Staten Isi. | 25,0 | 42,6 | 58,7 | 14,4 | 13,4 | 73,2 |  | 502 |
| 1st Nat.,Staten I81. | 100,0 | 71,6 | 546,7 | 18,5 | 21,5 | 65,4 |  | 502, |
| als |  | $\begin{aligned} & 8,493,3 \\ & 8,493,3 \\ & 8,493,3 \end{aligned}$ | $\left\{\begin{array}{l} 58,683,3 \\ 58,187,5 \\ 53,303,2 \end{array}\right.$ | 3,086,I | 3,952,7 | 8,832,2 | 3,428, |  |
| Totals Feb. 26 |  |  |  | 3,726,2 | 3,915,7 | 8,943 | 3,647 | 64,281, |
| Totals |  |  |  |  | 3,970,1 | l,000,6 |  |  |

For sammaries of the weekly returns of the banks in New
York City, Philadelphia and Boston, see fourth page preceding.

OUTSIDE SECURITIES (Given at foot of 8 consecutive pages).-GAS SECURITIES, \&ic.

| reet Railuass. | Bid. | Ask. | Gas | Bid. | Ask. | Gas Securities | Bid. | Ask. | Gas Securities. | Bid. | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roch | 15 | 19 | NEW YORK. |  |  | New Amst-1st consol 5s | 99 |  | Fulton Mu |  |  |
| Con 5s 1930.......A\&O | 98 |  | Central Gas.. | 215 |  | N Y \& E Riv (deb) com.. | 178 | 82 120 | Metropolit |  |  |
| Scranton Traction........ |  |  | 1 st 5 s 1927. |  |  | 1st 5 s 1944 | 111 | 113 | Peoples |  |  |
| Twin City R | 14 | 20 | Consol debenture 5 s | 109 | 112 | Consol 5 s 194 | 107 | 109 | Williamsbu |  |  |
| Preferred |  | 100 | Con Gas (NY)-Stock-N | Y Stk | Exch | Nor Un 1st 5s 18 | 941/2 | 96 |  | 103 | 105 |
| Un'd Tr\&Elec(Prov)-St'k | 59 | 62 | Deb 5s 1908.......M\&N |  | ${ }_{230}^{111}$ | Standard Gas-Commo |  | 141 | Baltimore Consolidat-Se |  |  |
| 1st 5s $1933 \ldots \ldots . .$. M \& | 105 | 107 | Equit Gas (dep)-Stock | 1021 | 104 | Do pro | 116 | 117 | Bay State Gas-N Y Stock |  | Lis |
| West Chicago St.........̈̈̈ | 96\% |  | Consol $5 \mathrm{~s} 1932 \ldots . .$. M\&S | 115\% | 112 |  |  |  |  | 60 |  |
| West End-See Boston | Exch 1 |  | Mutual G | 310 |  |  |  |  | on UnitedGas | Bos |  |
| Worcester (Mass) Tr-Com | 16 | 18 | New Amst | 66 |  | 1 st con 5 s-N Y Stoc |  | cr. | 1st 5s 1947.... | 27 96 | ${ }_{97}^{29}$ |
| Preferred. | 93 | 96 | Do pref. | 66 | 681/2 | 1st con $5 \mathrm{~s}-\mathrm{N}$ Y Stoct |  |  | 1st $5 \mathrm{~s} 1947 \ldots \ldots . . .{ }^{\text {a }}$ | $96$ |  |

BONDS, WEEKLY RECORD-FOR MONTHLY RECORD SEE QUOTATION SUPPLEMENT. Explanation of method of compiling prices and the meaning of each column is given in the introductory remarks on the third page preceding.


OUTSIDE SECURITIES (GIVEY AT

| as Secarities. | d. |  |
| :---: | :---: | :---: |
| Burlington (Ia) Gas-Stek |  |  |
| Charleston (S C) |  |  |
| Chicago Consum |  |  |
| 仡 |  |  |
|  |  |  |
| cinnati |  |  |
| G |  |  |
|  |  |  |
| 1st 5s 1932.......J.J\&. |  |  |
| Cons |  |  |
| Consolid Gas ( N J)-Stck |  |  |


| Cins Securities. | Bid. | Ask. |
| :---: | :---: | :---: |
| Consol Gas ${ }_{\text {N }}$ J J -(Cont.) |  |  |
| Consum Gas (J City) -Stk | 75 | ${ }_{78}^{80}$ |
| 1st6s............M\&N | 102 | 105 |
| Detroit Gas-Stock. Consol 5s 1918. | ${ }_{91}^{57}$ | 60 94 |
| Income 5s ............. | $971 / 2$ |  |
| enver Consolicated Gas |  |  |
| Fort Wayne (Ind)-Stock 1st 6s 1925.......J\&J |  |  |
| Grand Rapids-Stock.... | 74 | 95 |
| 15........F\&A | 100 | 102 |
| Hartford (Ct) Gas Light. |  |  |


| Gas Securities. | Bid | Ask. | Gas Securities. | Bid. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| diana Natet Ill Gas-Stk | ${ }^{58}$ | ${ }_{7}^{62}$ | Memphis Gas |  |  |
| Indianapolis Gas-s | 115 | 125 | New Orleans Gas Light. |  |  |
| 1st 6s 1920...... M\&N | 106 |  | Ohio \& Indiana-Sto |  | $9 \cdot$ |
| Laclede Gas-N Y sto | Exch. |  | Peoples Gas \& Coke - N Y | Stock | 1 |
| Lafayette (Ind) Gas-Stk | ${ }_{90}^{78}$ | ${ }_{91}^{83}$ | ${ }_{\text {Philadelphi }}$ |  |  |
| Loganspt \& Wab Val | 57 | 80 | Portlard (Maste) Gä L L.: |  |  |
| 1st 6s 1925. | 74 | 76 | St Joseen (Mo). |  | . |
| Madison (V1/s) Gas-Stck | 60 99 | -64 | St Paul Gas-Stoc Consol 5 s - 1944 | 38 | ii |



* No prices or sales on Friday ; these are latest bid and asked prices this week.

OUTSIDE SECURITIES (GIVEN AT FOOT OF
consecutive pages).-TEL. \& ELECTRIC, \&c.

| as Specuritips. | Bid. | As | Teleg. \& Teleph. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| use Gas-Stock | 171/2 | 20 | Commercial Cable - N Y S | tock E |  |
| 1st 5s $1946 \ldots \ldots . . . J \& J$ |  | 90 | Commer Union tel (NY). |  |  |
| Western Gas(Milw)-Stek 5s-Sec N Y Stock Exch | List. ${ }^{821 / 2}$ | 84 | Erie Teleg \& Teleph-NY | ock | Exch |
|  |  |  |  | 108 |  |
| Teleq. \& Teleph |  |  | Goid |  |  |
| AME OF CON |  |  | Hudson River Telephone | 72 | 86 |
|  | Stock | Ex | Internation |  |  |
| erican Tel \& Cab | St | ${ }_{105}^{\text {Exc }}$ | Mexican Teleph |  |  |
| \& Poto Teleph-Stik | 50 | 57 | New Eng Telep | on lis |  |
|  | 102 | 10 | rn Telegran |  |  |

 N Y \& N J
5 s 1920.
Pacific Pacific \& Atlantic... Southern \& Atlantic... Electric Companies.
Allegheny Co Light Co.. Allegheny Co Light Co... Brush Electric Co.........
Br'dgprt (Ct) Elec Lit Clo.
Consol Electric Storage. Consol Electric Storage..
Eddy Electric Mfg Co..
Eddy Electric Mfg Co..............
$\frac{\text { Edison El IIl Co Brk-N Y }}{\text { Etock }} \frac{\text { Ask. }}{\text { Exch }}$ Edison Ore Milling Co.. Edison Storage Co Ki...... Electro-Pneumatic.......

 Hartford (Ct) Lt\&Pow
Mo Edison Electric.... Mo Edison Electric.....
Do preferred........


## OUTSIDE SECURITIES (Given at foot of 8 consecutive pages). - FERRY \& RAILROADS.

| Electric Companies. | Bid. | Ask. | Ferry Companies. | Bid. | sk. | Railroads. | Bid. | Ask. | Railroads. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Hav (Ct) Elec Lt Co | 160 |  | Hoboken Ferry - (Con.) |  |  | Atc Col \& P 1st 6s treocts | 30 | 35 35 | Chic \& North W-(Con)- |  |  |
| Narragansett (Prov)El Co | 821/2 |  | 1st os 1946....... M\&N | 107 | 109 | At Jew Co \& Wn 1st 6s | 30 |  | Do Menominee ext'11 Chic\&Tomah 1st 6s1905 | 130 |  |
| Rhode Island Elec Pro Co. | 1115 | 12038 | M M J \& N Y Ferry-Stock |  |  | Atch \& Pike's Peak st ${ }^{\text {as }}$ | 102 | 1031/2 | Northw Un. 1st 7 s 1917. | 137 |  |
| Toronto (Can) Elec Lit Co. Thom-Houst Welding Co. | 1351/4 | 136\% | 1st 5s 1948........J\&J | 100 |  | Att'ta\& Ch AirL 1st 7 s '0 07 | 118 |  | FremElk\&MoVal 1st'33 | 131 |  |
| United Elec Lt\&P Co pref | 12 | 85 | N Y \& E R Ferry-Stock. | 75 | \%7 | Ati\&P cts of dep gu 4sst'd | 106 |  | Do $\begin{gathered}\text { unstamped }\end{gathered}$ | $\begin{aligned} & 129 \\ & 136 \end{aligned}$ |  |
| Bonds................ |  |  |  |  |  | Bost \& NY Air Line-Com Preferred-See N Y Sto | ck Ex |  |  |  |  |
| Westing Elecs MigCo-Se | e Bost | List. | N Y \& L B B Trans \& |  |  | California Pacific 1st $41 / 2 \mathrm{~s}$ |  |  | Ch |  |  |
| Ferry Companic |  |  | 10 th \& 23d Sts Fer | 65 | 75 | Do 2d mort guar | 95 |  | 1 st mort 4s 1925 |  |  |
| B'klyn \& N Y Ferry-Stock | 190 | 200 | 1st mort 6s 1919...J\&D | 8 |  | Ch Mil \& St P Dub Div '20 | 123 |  | 2d mort incomes. ${ }^{\text {a }}$. ${ }^{\text {a }}$ |  |  |
| Bonds of 1920. | 117 |  | Union Ferry-Stock |  |  | Do Wis Valdiv 6s'20 |  |  | Cin\&Spgf 2d 7sgu CCC\&I |  | 114 |
| Ooboken Ferry-Stock. | 89 | 92 | 1st 5s 1920........ M | 1051/2 | 1071/2 | Ch\&NW1st 78 Mad ext'11 | 130 |  | Jack L \& Sag 1stext 5s '01 |  |  |



* No prices or sales on Friday; these are latest bid and asked prices this week.

| Rallroads. | Bid. | Ask. | Miscellaneous. | Bid. | Ask. | Miscellaneous. | Bid. | Ask. | Miscellaneous. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ston \& Pemb 1st M. |  |  | ker |  |  | Am. |  |  |  |  |  |
| \& Ch 1st 6s © \& D Div | $108$ |  |  |  |  |  | ${ }_{25}^{55}$ | $\begin{aligned} & 65 \\ & 40 \end{aligned}$ |  | ${ }_{97}$ | 100 |
| mp d char cons bonds |  | 12 | rican Bank Note | \% |  | Ameri | 40 | 45. | Eergn \& Engel Brew-Com | 1000 |  |
| Y El deb 5 s gu Manh Ry |  |  | American Air brake |  |  | Amer Sewing Machine... |  |  |  |  |  |
| ortsb \& Connellsv 1st 7 \% |  |  | me | , |  | American Strawboard.... |  |  | ackw |  |  |
| Do con 6 sgn by B\&O |  |  |  |  |  | American Gra |  |  | , | 105 |  |
| gu by Milw L S \& West | 100 |  | Amer Press Association.. | 100 |  | Pr | 151/4 |  | t \& Mo |  |  |
|  |  |  | A |  |  | Automatic Vending..... | 25 |  |  |  |  |
| leksb \& Meridian 1st 6 s |  |  | oda | 10 | 15 | Barney |  |  |  |  |  |

$\left.\overline{M_{A R C H}} 12,1898.\right] \quad$ THE CHRONICIIE-BOND PRICES (5 pages) Page 5.
511

| $\underset{\text { T. } \mathrm{F} \text {.STOCK EXCHANGE }}{\text { BONS }}$ Wheik Exding Mar. 11 . | $\begin{gathered} \text { Price } \\ \text { Hrar } \\ \text { rave. 11. } \end{gathered}$ |  |  | $\begin{aligned} & \text { Range } \\ & \text { fron. } \\ & \hline \end{aligned}$ | BONDS. <br> N. Y.STOCK EXCHANGE |  | Treed's Tand or Last ace ale |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bid. 4 slo. | Lov. High |  | Low Eigh |  | $\xrightarrow{\text { Bid. }}$. ${ }^{\text {a }}$ | Lowe. migh |  |  | On ㅍim |
|  |  |  |  |  |  |  | iiii" Aügì |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | - |  |  |  |
|  | ${ }^{922}$ | 927/ ${ }^{\text {a2\% }}$ |  | -32i. |  |  |  |  |  |  |
|  |  |  |  |  | Smalt |  |  |  |  |  |
|  | зั̇ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Milat eriar Coi |  |  |  |  |  |
| crluaneous bonds. |  |  |  |  |  |  | 108108 |  |  |  |
| $\mathrm{C}_{\text {cot }}^{\text {Dk }}$ |  |  |  |  | Ont inat ist |  |  |  |  |  |
|  |  |  |  |  | ${ }_{\text {das }}$ |  |  |  |  |  |
| ${ }_{\text {d }}^{\text {d }}$ |  |  |  |  | dres |  |  |  |  |  |
|  | iix\% sin sio |  |  | 100 |  |  | \% |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Sticter |  |  |  |  |  |
| Coil | 100 |  | 8 | 95 100\% |  |  |  |  |  |  |
| ${ }_{C O 1 F}$ |  | Jan:ig |  | ${ }^{100}{ }_{80 \times 4}^{104}$ |  | Siniel |  |  |  |  |
|  |  |  |  |  | , |  |  |  |  |  |
| enititea. |  |  |  |  |  |  |  |  |  |  |
| arrei C\&I |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $1055^{2} \mathrm{Feb}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| N | - | \% |  |  |  |  | ${ }_{\text {ecosp }}$ |  |  | iiī" |
|  | 101\% 102 |  |  | - |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

NEW YORK STOCK EXCHANGE PRICES.-STATE BONDS MARCH 11.

|  | tate Seciritites. |  |
| :---: | :---: | :---: |
|  |  |  |
|  | airsen |  |
|  |  |  |



| Stafe Securities. | Bid. | Ask. | State Securities. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nor Car-Spec tax Class I |  |  | Tennesse |  |  |
| Consol 4s............ 1910 | 103 |  | Compr'mse 3-4-5-6s.'.12 |  |  |
| Sou Caro-41/8 $20-401933$ | 103 |  | New settlement 3s. 1913 <br> Redemption 4s...1907 |  | 0 |
| 6s non-fund...... 1888 |  |  | Do 415 ¢ ... 1913 |  |  |
| $6 \mathrm{~s}, \mathrm{n}$ bds..1892-98-1900 |  |  | 3 |  |  |
| Do new series. 1914 |  |  | Virginia fo debt 2-3s. 91 |  |  |

OUTSIDE SECURITIES (Given at foot of 8 consecutive pages).-MISCELLANEOUS.


BUSTON, PMAKAUELPMIA AND BALTIMORE STOCK EXCHANG)


[^0]
## 3nvestment

## 

## RAILROAD 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 columos of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period
including such latest week or month.
The returns of the street railways are brought together sepsr.sis. $y$ on a subsequent page.

| Roads | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weelcor Mo | 1897-98. | 1896-97. | 1897-9 | 1896- |
| Adirondack..... |  | $\begin{gathered} 21,482 \\ 2020 \end{gathered}$ | $\begin{aligned} & 14,96 \\ & 32.59 \end{aligned}$ | $\begin{aligned} & 21,482 \\ & 052020 \end{aligned}$ | $14,967$ |
| Ala. Gt. Souti | ${ }^{4} \mathrm{ChwkFeb}$ December. | 33,375 | $\underset{\sim 7,246}{32,595}$ | $\begin{aligned} & 305,220 \\ & 694,722 \end{aligned}$ | $\begin{aligned} & 62,589 \\ & 40,356 \end{aligned}$ |
| Ala. N. O.Tex | Pac, Junc |  |  |  |  |
| N. Orl. \& N. | February | 114,462 59,663 | $\begin{array}{r} 107,1 \\ 49,3 \end{array}$ |  |  |
| Vioks.sh. 8 | Februar |  |  | 128,793 |  |
| Allegheny |  | 212,760 |  |  |  |
| Ann Arbor... | listwkMch. | 14,036 |  | 292,446 | 97,479 |
| Atch.T. \& B.E | January | 2,860,448 | 2,463,930 | 2,860,448 | 2,463,930 |
| Atlanta \& Cha | December | 150,75 | 150,66 2 | 1,666,319 | 1,598,047 |
| At1. Knox. \& | February | 23,6 | 18,825 |  |  |
| Atlanta \& W. | January. | 55, | 53,619 |  | 19 |
| Austin \& N'we | January. | 12,0 | 17, |  |  |
| Balt. \& Ohio | Ja | 2,017,851 | 1,950,8 | 2,017,851 | 1,950,844 |
| Bal. \& O. Sou' | 1stwkMch | 138,876 | 131,0 | 1,167,067 | 73576 |
| Bath \& Ham'n | January. |  |  |  | 2,026 |
| Bir. \& Atianti | February | 51,3 | 48,008. | 580,606 | 3,292 601,125 |
| Butf. Rooh. \& P1 | 1stwkMch. | 64,9 | 57,1 |  | 543,274 |
| Buffalo \& Bus | January | 40,466 | 37 | 40,466 |  |
| Bar.U. Rap | 4thw ${ }^{\text {FFeb }}$ | 3,234 | 74,922 | 611,690 |  |
| CanadianPadit | 1stwkMeh. | 454.0 | 325,00 | 3,614,372 | 2,910,018 |
| r. Midland..̈ | January | , | $\begin{array}{r}5,119 \\ 115 \\ \hline 184\end{array}$ |  |  |
| Oent. of Georg | lthwkFeb. | ${ }^{127,856}$ | ${ }_{855,216}^{115}$ | $1,015,829$ $1,055,700$ | 983,609 |
| Central Pacif | January | 1,051,818 | 858,913 | 1,051,818 |  |
| Oharleatt'n \% ${ }^{\text {des }}$ | December |  | 48,433 | 600,249. | 556,589 |
| Char. \& W. | December. | r $\begin{array}{r}72,260 \\ 206750\end{array}$ | 230,623 | 2,066,944 |  |
| Ohic. Bur. \& | Jan | $3,044,45$ | 2,672 | 3,044,457 | 8 |
| Ohic. \& East. Ill. | 1stwkMch. | 96,700 | 81 | 783,462 | 742,215 |
| Ohic. Gt. West | 1stwkMch. | 111,029 | 95 | 43 |  |
| Chic. Ind. \& L... | 4thwkFeb. 1stwkMch. | 53,890 638851 | 520, | 5,394,807 |  |
| Ohio. $8 L^{\prime} \mathrm{N}^{\prime}$ thw ${ }^{\text {d }}$ | January | 2,561,557 | 2,096,1 | 2,561,557 | 2,096,136 |
| 10.Peo. \& St.L. |  | 76,0 | 63 | 76,000 |  |
| Ohit. $\mathrm{K}^{\prime k}$ I. \& P . | February | 1,356,820 | , 570 | 2,545, 5678 | 2,091,642 |
| Chic. Ter.Tr.RR | 4 thwt Feb. | 22,461 | 19,366 | 180,265 | 181, 76 |
| Ohic. \& W. Mich | 4thwkFeb. | 2,794 | 24,9 | 227 | 202,718 |
| Choo. Ok. \& | February | 117,000 | 83,0 | 267,710 | 195,903 |
| Cin.G.\&Ports Oin. N.O. ${ }^{\text {a }}$ T. | February | 3,903 319,229 | - $\begin{array}{r}3,709 \\ 261514\end{array}$ | 652,0 | 7,893 524,797 |
| Cin.Ports. \& $V$ | 4th wkJan | 6,2 |  | 20, |  |
| Clev.Can. \& 80 | 4thwkF | 11,135 | 11,955 |  |  |
| O1.Oin.Oh. \& Stil | 4tewkFeb. | 258,271 | 246,365 | 2,160,956 | 2,042,181 |
| Peo. \& East |  | 157,008 | 137,349 | 304,024 | 262,656 |
| OL.Lor. © Whe | 1stwkMch. | 28 | 20,0 | 264 | 189,037 |
| Col. Midland | February | 123,889 | 117,785 | 269 | 246,493 |
| Col. sand ${ }^{\text {c }}$ \& 8 . | February | +83,939 | 157,7 10,6 1 | 375,545 100,115 | 335,841 109,663 |
| Colnsa | February | 1,700 | 1,400 |  | - |
| Orystal | January |  |  | 47 |  |
| Cumbld va |  |  |  |  |  |
| Denv. © Rio Gr |  | 136,500 3,835 | $\begin{array}{r} 107800 \\ 2,876 \end{array}$ | $1.330,826$ 23,699 | $1,020,305$ 20,768 |
| Des.M. N. \& W | February | 33,.00 | 34,001 | 80,492 | 62,363 |
| Det. Q.Rap.\&W. |  | 2,468 | 19,114 | 184,378 | 162,123 |
| Det. \& Maskina. |  | 3,918 | 27 | - $\begin{aligned} & 84,354 \\ & 38,330\end{aligned}$ |  |
| Duluth \& Ir. R . | De |  |  | 2 614,533 | 1,973,846 |
| Duaths.s. 8 | thwkFeb. | 30,290 | 27,266 | 222,581 | 192,728 |
| ElginJol. \& Ea | February | 128,758 | $\begin{array}{r}95,297 \\ \hline\end{array}$ | $\begin{array}{r} 245,473 \\ 2463 \end{array}$ |  |
| Erarel | January... | 2,363,702 | 2,222,620 | 2,363,742 | 2,222,620 |
| Evans.女find'plie | December. | 5,611 | 5,759 | 62.788 49815 |  |
| Gvansv. \& T. H. | 1stwzMch. | 21,574 | 16,034 | 202, | 178,311 |
| Fitenburg. | January | 553,502 | 518,396 | 553,502 | 518,396 |
| Fint. \&P.Ma | thwwkeb. | 55,699 | 50,899 |  | 417,163 |
| Fla, Uent. ${ }^{\text {d }}$ | 1stwk Dee. | 46,009 | 39,923 | 2,212,381 | 1,975,511 |
| F't. W. We Rio | lth WkJan | 30.862 | 19,101 | 112,692 |  |
| Gads. \& Atti. $^{\text {U }}$ | February. | 7,4441 | $4,095$ |  |  |
| Georgia ER | tthwkFeb | 39,08 | 40,451 | 297,598 | 297,190 |
| Georgia of Ala | 2thwkFeb. |  | 23,948 | 210, | 172,940 |
| a. Oar'la | Deve | 74,7 | 82,731 | 889 | 853,877 |
| Geo. So, \& Fla | January | 83,732 | 79,652 | 83,732 | 79,652 |
| Gr. Rap. \&Ind. | 4thwkFeb. | 42,699 | 35,372 | 291,940 | 275,312 |
| Cin.R. \& frit.W. | 4thwkFeb. | 8,301 | 7,2180 | 62,442 |  |
| Traversecity | ${ }^{\text {athwkFel }}$ | 3,2 |  |  |  |
| Tot, all lines | tith |  |  |  | ${ }^{3} 6$ |
| Gr.Tr'nk Syst'm | 4 thwkFe | 451,587 | 405,5 | 3,590,785 | 3,161,860 |
| hic. \& Gr | 3d wk Feb. | 71,198 | 56,311 |  |  |
| Det.Gr.H. \& M. | 3d wk Feb. | 15,602 | 19,17 |  |  |
| Cin.Sag. \&Mac | 4thwk |  |  |  | 127,108 |
| reat For | 4thwkDee |  |  | 111,509 |  |
| St. P. M. \& M. | Febru | 1,023 | 796,459 | 2,111 | 584,882 |
| Eastof Minn. | February | 90,218 | 77,178 | 195,165 | 72,050 |
| MontanaCent. | February | 160,210 | 148,090 | 333,893 | 296,211 |
| Tot.syster | February | 1,274,302 | 1,021,727 | 2,640,719 | 2,053,143 |
| $\mathrm{B}^{\prime}$ mnt | Februa, ${ }^{\text {F }}$ | 11,181 | ,9, | 21,195 |  |
| Hoos.Tun.\& Wil. | February | 5,359 |  |  |  |
| Hous.\& Tex.Oen | January.. | 18,105 |  | 18 | 81 |
| Clinois Centrali | February | 121777 | 78 | 4,454 | ,662,502 |
| Ind Deo.\& West. | Novemb'r |  |  | 431 | 419 |
| Ind. III. \& Iow |  | 76,3 | 70,532 |  |  |
| \& Gt. North' D | 1stwEMoh. | 67,603 | 60,0 | 676,659 | 620,753 |


| ROADS. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or M | 1897-9 | 896-9 | 1897-9 | 1896-97. |
| !nteroc. (Mex.) | Wk.Feb. 19 | 64,800 | $51,500$ | $47,200$ | $\stackrel{\pi}{51}, 830$ |
| Iowa Central | 4thwiFeb. | 41,939 |  | $281,473$ | $43,728$ |
| Jrock. T. \& K. | February | 4,150 30,262 | 36,312 26,985 |  |  |
| KanawhadeM | 1st |  |  |  |  |
| K.C.F.Scott | 4 thwkF |  |  |  |  |
| K.O.Mem. \& | 4thwkFeb. | 28,534 |  | 268.723 | 214.097 |
| Kan, C.N. W. | February | 34,405 |  | 0 | 61,501 |
| Kan. City \& Om <br> K.U. Pitts. \& G | ¢thwkFeb. 1stwkMch. | 62,207 | 5,313 | - $48,4.48$ | $\begin{array}{r} 48,320 \\ 231,296 \end{array}$ |
| Kan.C.Sub. B | 1stwkMch. | 8 8, | 6,652 | $\begin{array}{r}574,306 \\ 80,734 \\ \hline\end{array}$ | 231,296 60,037 |
| bokuk \& We |  |  |  |  |  |
| L. Erie \& We | 1stwk Mch. |  | 59 | 611,336 |  |
| Lehigh \& Hud. | ebruary | , 43 |  |  |  |
| Leh. V. Coal Co | January | 1,343,7 | $1,30+321$ | 1, $1,4243,738$ | 1,304,321 |
| Lex'gton\&Ea |  | 15,605 | 13,538 | 15,605 | 13,538 |
| LongIsland R | eb | 194,6 | 179 , | 432 | 374,711 |
| Long Is. Sy | February | 199,94 | 184,1 | 446,417 |  |
| Los Ang. Tern | February | ${ }_{31}^{6,12}$ | \%,628 | 14,447 | 10,367 |
| Lout H. \& St. I | 4thwkFeb. | 10,196 | 10,139 | 73,288 |  |
| Louisv. \&Nash | 4thwkF | 436,30 | 400,952 | 3,538,919 | 3,170,343 |
| Macon \& Birn | Fe | 5,8 | 6,2 | 11,751 |  |
| stiqu |  |  | 13,3 | 19,200 |  |
| Memphis\& ${ }^{\text {Cha }}$ | 3d wk Feb. | 29. | 24,377 | 246,619 |  |
| Mexican Cent | 1stwkMch. | 240,202 | 238,677 | 2,356, 2787 | 2,318,622 |
| TMex. Nation |  | 117,752 | 266,315 | 270,801 927,268 |  |
| Mex. North |  | 42,21 | 52,2 | 579,4 | 714,212 |
| 'Mexican R' |  |  | 75,0 |  | 479,500 |
| Mexican so | 3 dwk | 12 | 14. |  |  |
| Minneap.\& | kMch. |  | 36,419 |  |  |
| Mo. Kan. $\otimes$ | 4thwkFeo. | 211,564 | 180,4 5 |  |  |
| Mo.Pac.\&Iroa | 1 1stwik | 462,000 | 393,00 | 4,50 |  |
| Central Br'c | 1stwkM |  | 19 |  |  |
| Total. | ${ }^{\text {1stwkMch. }}$ | 485, | 412 | 4,731, | 4,097,502 |
| obile \& Oh1 | February | , | 331,528 | 720 | 674.326 |
| Mont. \& Mex |  | 127,865 | 101,414 | 127 | 101,41t |
| Nash.Ch. ${ }^{\text {d }}$ | Jan | 462,072 | 413,051 | 462,072 | 413,051 |
| Nel. \&Ft, Sh |  | 13,1 |  |  |  |
| N.Y.C. \& H. | Novemb | 4,447 $3,429,304$ | - $\begin{array}{r}3,004 \\ 3,301,460\end{array}$ |  |  |
| N Y. Ont. \& | 1stwkMeh. | 59,049 | 54,2 | 599,191 |  |
| N.Y.Su | January. | 196,551 | 180,475 | 196,551 |  |
| Noriolk \& Wes | 4 thwk | 212,776 | 154,566 | 1,736.643 | 1,589,808 |
| Northes'n(Ga.) | Decemb | 7,711 | 6,352 | 67,730 | 4 |
|  | danary | 506,536 | 52 | 506 | ${ }^{6}$ |
| ${ }_{\text {North'n Paci }}$ | 4thwhreb. | 449,326 | 285,571 | 2,924,301 | ,973,653 |
| Ohioriver. | 4thwirFe | 14, | 14,1 | 131,068 34,213 | 124,561 |
| Ohio Riv. \&L. | February | 2,30 | 2,08 |  |  |
| Ohio Southern | Febru | 55.9 | 56,1 | 12 | 1,055 |
| Om.Kan. |  |  |  |  |  |
| Oreg.RR. $\&$ N | tthwkF | 104,4 | 43 |  |  |
| Oreg. Sh. Lin | January... | 447,370 | 397909 | 447,370 |  |
| Pac. Coastr R Paoifle Mail. | Necember. | 349,857 323.051 | 2.8 .946 | 3,978,173 | 3,238,239 |
| Pennsylvania. | anuary. | 5,089,071 | 4.755 | 5,059,071 | $\begin{array}{r} 356,707 \\ 4,755,671 \end{array}$ |
| Peoria Dec.\&E | 1st | 16 | 17 | 158,229 |  |
| Petersbur | January | 42,8 | 39 , | 42, |  |
| Phila. \& Erie. | December. | .200 | 351,334 | 4,601,257 | 4,512,511 |
| Phila, \& Read | January | 1, | 1.50 | 1,724 |  |
| al \& Ir. | anuary | 1,944.401 | 1,69 | 1,944,401 | 66 |
| D. both |  | 3,668,873 | 3,203 | 3,668,873 | 23,937 |
| Ph. Read. \& |  | 47.28 | 42, | 47,289 | 42.429 |
| ${ }^{\text {Phill. Wil }}$ | January | 741,6 | 678 | 741, |  |
| ${ }^{\text {Pitts. }}$ Pits. | anuary. | 1,314,5.5 5 | 1,08 | 1,314,595 | 0 |
| Pitts.Lisb. \& ${ }^{\text {L }}$ |  | 64 |  |  |  |
| Pitts.Bes. \& L L | February | 44.855 | 35, | 107,510 |  |
| Pittsb. \& Wes | 1stwkMch. | 28,0 | 26, | 231 |  |
| Pitts. Cl. \& T | LstwkMch. | 16,0 | 13,9 | 138, |  |
|  | twkM |  |  | 34. |  |
| Total system | 1stwkMch. | 49,375 | 44,769 | 404,688 |  |
| Pitt.Young. \& | January. | 84,44 | 55,959 | 84,444 |  |
| Rich. © Peters |  | 26,677 | 23,472 | -26,677 | 23,472 |
| Rio Grande Jct | Decembe | 33,708 |  |  |  |
| Rio Gr. South | 1 stwkMc | 7,8 | 6,1 |  | 9 |
| O Grode W | thinkF | 68,2 | 52,6 | 438 |  |
| St. | LstwkMch. | 32 | 25, | 235,513 | 212,445 |
| St.L. Ch. \& St. | anuary | 27,5 | 24,113 | - | 13 |
| t.L.Ken'td | January | 6,7 | ,905 | ,7 | 564,905 |
| St.L. Southw |  | 166, | 137, | 1,081 | 864,600 |
| st. Paul \& D | February | 101 | 102 | 199,330 |  |
| 2 Ant A | January. | 160,659 | 151,923 | 160,659 | 151,923 |
| nFran \& N | February | 52,331 | 42.858 | 110,470 |  |
| S. Fe Pres. \& P | 4thwkFeb. | 15,823 | 11,814 | 111,254 | 19 |
| Sav. Fla, \&We | December. | 323,892 | 298.988 | 3,436.357 | 3,417,477 |
| Sher.shrev. ${ }^{\text {dis }}$ | 4thwkFeb. | 6,877 | 8,070 | 55,733 | 50.534 |
| Sili Sprss. O. \& | December | 15.7 | 14,172 | 191,2 | 188,264 |
| Silverx C. \& Nor. | December | 5,564 25,539 | 3,844 18,694 | 279,161 | 4,256 |
| So.HavendsEast | February | 1,533 | 1,641 | 3,139 |  |
| Gal. Pacitic Co.- |  |  |  |  |  |
| Gal.Har. \& E.A | January | 426,678 | 377,5 |  |  |
| Louis'a., W | January | 109,099 |  | 109,099 |  |
| M.Y.T. \& Me | January | 564.569 27.919 | 436,563 23,97 | 564,569 27,919 |  |
| Tex. \& N. Or | January | 130,685 | 126.095 | 130,685 | 126,095 |
| ${ }^{\text {ati. Prop }}$ | January | 1,287,943 | 1,069,759 | 1.287,943 | 1,069,759 |
| Pacific | Janua | 2,761 | 2,314,425 | $2,761.6=9$ | 2,314,425 |
| P | January | 4,367.7 | 3,665.610 | 4,367 | 3,665,610 |
| . Pa | January | 836,742 | 729.536 | 836.742 | 729536 |
| So.Pac.ofar | January | 272,615 | 212,073 | 272615 | 212,073 |
| So. Pa, ofin.M | January | 121,270 | 103.298 | 121,270 | 03,298 |
| Northern Ry |  | 174,988 | 157,314 | 174,9 | 157,314 |
| Southern Ry | thwkFeb. | 435,539 | 393,527 | 3,379,041 | 3,136,885 |
|  | Decembe |  |  | 596,910 | 439 |
| StonyCl. \& C.Mt | January. |  |  |  |  |
| Texas central. |  | 134.439 | 140,842 | 1,457088 | 1,2 |
| Tex.S.V.\& N.W | February | 13,009 | 2,961 | 1,4.549 |  |
| Tol.\&Ohio | 1stwkMeh. | 31,89 | 27,294 | 286,344 | 287,001 |
| Tol. P. \& West | 4th | 16,764 |  |  | 146,244 |
| Tol.st. L. \& K.C. | 1stwkMci, | 41,158 | 40,921 | 1 | 371 |
| Union P. RR.. |  | 1,192,707 | 1,001,743 | 1,192,797 | 1,001,743 |
| Ach. Col. \& | January. | 45,173 | 83,051 | 45,173 | 33,051 |
| chit. Bran | 1 stwkM | 23, | 19,0 | 225,3 |  |
| en.br.a |  |  |  |  |  |
| r'd total |  |  | 4, | 54: |  |


| Roads． | Latest Gross Earnings． |  |  | Jan． 1 to Lalest Date． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weekior Mo | 1897－98． | 1896－97． | 1897－98． | 1896－9 |
| Un．P．Den．\＆G．． | thwnkFeb． |  | ${ }_{47,853}^{\text {\＄}}$ | $\begin{gathered} \$ \\ 615,862 \\ 2.165,352 \end{gathered}$ | $\underset{483.632}{\$ 1}$ |
| aba | 1stwkMch． | 270，789 |  |  |  |
| aco \＆N | December． |  |  |  |  |
| W．v．Cen \＆ | January．．． | 141,210 98,306 | 123,955 93,387 |  |  |
| WestVa．\＆ |  | 32，708 | ${ }_{3} 93$ | 1，${ }_{394,211}$ | 1，1690，973 |
| Western of Ala | January． | 58，8 | 57，2 |  |  |
| Wheel．\＆L．Erie | 1stwkMch． | 51,000 30,931 |  | 425,756 249384 |  |
| Wisconsin Cent． | 1stwkMch． |  |  |  |  |
| rig | December．January．．． |  | 8,2494,024 |  | 92，999 |
| ris\％Southern |  |  |  | 5，026 |  |
| $a$ These figures include results on leased lines．$b$ Includes earning from ferries，etc．，not given separately．$\ddagger$ Mexisan currency．$d$ In oludes operations of the Chic．Burlington \＆Northern in botn years Covers results of lines directly operated east of Pittsburg． <br> $\dagger$ Includes Chesapeake \＆Ohio So＇western，Ohio Valley and Chioago and Texas for 1893 but not for 1897. <br> e Includes results on A．T．\＆S．Fe，Gulf Col．\＆S．Fe，S．Fe Pacifle foldjAtlantic \＆Pacific）and so．Cal．Ry． |  |  |  |  |  |
| Latest Gross Earnings by Weeks．－The latest weekly earn－ ings in the foregoing are separately summed up as follows：思 For the first week of March our preliminary statement covers 34 roads，and shows 18.25 per cent increase in the aggregate over the same week last year． |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 1898 | 897. | Increase． | Decre |
|  |  | $\stackrel{\text { \＄}}{30,536}$ | \％ |  | \＄ |
| Ann Arbor．e．i．．．．． |  | 138，876 | ${ }_{131} 23$, |  |  |
|  |  | 8， | 57 |  |  |
| Oanadian Pacific． |  | $4.54,000$ 206850 | 3250 | 29，000 |  |
| Chesapeake \＆Ohio．．．． |  |  | 81.0 | 15，70̈0 |  |
| Ohic．Great Western．．．． |  | 111, |  |  |  |
| Chicago Milw．\＆St．Paui |  |  |  | 114，3 |  |
| Denver \＆Rio Grande．．． |  | 136，5 | 107 |  |  |
|  |  | 5，611 |  | 1，8 |  |
| Evansv．\％Terre Haute． |  | 21，574 | 16，034 | 5，540 |  |
|  |  | 67，603 | 66，055 | 1，54 |  |
| International \＆Gt．No．． |  | 9，600 | 3 ，2 |  |  |
|  |  | 62，155 | 30， | 31, |  |
|  |  |  |  |  |  |
|  |  | 65 |  |  |  |
| Mexican Central． |  | 240，20\％ | 36， |  |  |
| Mo．Kansas \＆Texas．．． |  | 211，564 | 180，47 | 31.0 |  |
| Mo．Kansas \＆Texas Mo．Pacifio \＆Iron M |  | 462，0 |  |  |  |
| Central Branch．．． |  |  |  | 4，000 |  |
| J．Y．Ontario \＆Western Peoria Dec．\＆Evansv |  | 59， | 54，272 | 4，7 |  |
| Pittiburg \＆Wosttern．．．． |  | 49，375 | －44，769 |  |  |
|  |  | 7，881 |  | 1，715 |  |
| Rio Grande Southern．．．． |  | 32.43 |  |  |  |
| Texas \＆Pacific．．．．．．．．．．： |  | 134，4 | 110，842 | 23，59 |  |
| Totedo St．L．\＆Kan．City |  |  |  |  |  |
|  |  | 270，789 | 213，26 |  |  |
| Wheeling \＆Lake Erie．．． W＇yennsin Central |  | 30，931 |  |  |  |
|  |  | 87，992 |  | 8，196 |  |
| Toual（34＂oads）．．．．．．．． <br> Net increuse（ $18 \cdot 25$ p．c．）． |  | ， $\mathrm{P91,827}$ | 3，291，199 | 626，027 | 25，399 |
|  |  | 600，62 |  |  |  |

For the fourth week of February our final statement covers 77 roads，and shows $17 \cdot 72$ per cent increase in the aggregate over the same week last year．

\begin{tabular}{|c|c|c|c|c|}
\hline 4 th week of February． \& 1898. \& 1897. \& Increase． \& Decrease． <br>
\hline Previously rep＇d（32 r＇ds） \& $$
\stackrel{8}{3,420,322}
$$ \& $$
\begin{gathered}
\$, 900,265 \\
2,
\end{gathered}
$$ \& $$
530,450
$$ \& $$
\underset{10,393}{{ }_{10}}
$$ <br>
\hline Alabama Gt．Southern．．． \& $\begin{array}{r}33,378 \\ 83,234 \\ \hline\end{array}$ \& 2，

74.5929
72， \& 530
8,312
8 \& <br>
\hline Central of Georgia．．．．．．． \& 127，856 \& 115，684 \& 12，172 \& <br>
\hline Chic．Indianap．\＆Louisv． \& 53，890 \& 50，123 \& 3，767 \& <br>
\hline Chic．Term．＇ransfer \& 22，461 \& 19，366 \& 3，09 \& <br>
\hline Chicago \＆W．Michigan．． \& 32，794 \& 24，915 \& 7，878 \& <br>
\hline Cleve．Canton \＆South＇n． \& 258，271 \& － 246,365 \& 11，906 \& 20 <br>
\hline Dlev．Lorain \＆Wheel＇g．． \& 28，110 \& 19，502 \& 8，608 \& <br>
\hline Det．Gd．Rapids \＆West． \& 24，468 \& 19，114 \& 5，354 \& <br>
\hline Daluth 80．shore \＆At1．． \& 30，290 \& 27，266 \& 3，024 \& <br>
\hline Flint \＆Pere Marquet \& 55，699 \& 50，8 \& \& <br>
\hline Ft．Worth \＆e Rio Gr． \& 11,164
39,086 \& 5,400
40.451 \& 5，764 \& 1，365 <br>
\hline Grand Rapids\＆Indiana． \& 42，699 \& 35，372 \& 7，327 \& <br>
\hline Oncinnati R．\＆F＇t．W．． \& 8，301 \& 7，219 \& 1，082 \& <br>
\hline Mraverse \& $\begin{array}{r}7,258 \\ \hline\end{array}$ \& 2，066 \& 1，19̈2 \& <br>
\hline rand Trun \& \& \& \& <br>

\hline | Ohicago \＆Gr＇d Trunk |
| :--- |
| Det．Gr．Hav．\＆Milw． | \& 451，587 \& 405，526 \& 46，061 \& <br>

\hline Kanawha \＆Michigan．．．． \& 9，841 \& 3，059 \& 6，782 \& <br>
\hline Kan．City Ft．S．di Mem． \& 87,493 \& 89，30 \& \& 1，812 <br>
\hline Kan．C．Mem．\＆Birm． \& 28,534
4,207 \& 22,886
5,313 \& 38 \& 1，106 <br>
\hline Louisv．Evansv．\＆St．L． \& 31，387 \& 26，980 \& 4，407 \& <br>
\hline Louisville Hend．\＆St．L．． \& 10，196 \& 10，139 \& \& <br>
\hline Mexican National． \& 117，752 \& 108，473 \& 9，279 \& <br>
\hline Minn．St．P．\＆Ste．S．M \& 58，824 \& 59，387 \& \& 63 <br>
\hline 0．区ansas \＆Texa \& 221, \& 204 \& \& <br>
\hline Mo．Parifie d Iro ${ }_{\text {Cont }}$ \& ${ }_{3650}$ \& 537，030 \& 128.000 \& <br>
\hline Northern Pacific．．． \& 449,3 \& 285，571 \& 163，755 \& <br>
\hline Oregon RR．\＆Nav． \& 104，477 \& 43，966 \& 60，511 \& <br>
\hline Rio Grande Southe \& 8，07 \& 5，417 \& 2，653 \& <br>
\hline Rio Grando Western \& 68.206 \& 52.600 \& 15，60． \& <br>
\hline stan．Fe Preseott \＆Phx． \& 166.823 \& 11，814 \& 28,288
4,009 \& <br>
\hline Sherman Shreve．\＆So．．． \& \& \& \& 193 <br>
\hline Southern Railway \& 435，539 \& 393，527 \& 42，012 \& <br>
\hline exas \＆Pacifi \& 182，396 \& 163，942 \& 18，454 \& <br>
\hline Coledo Peoria \＆West＇n \& 16，764 \& 14，742 \& 2，022 \& <br>

\hline Pac．Den．\＆Gala \& $$
\begin{aligned}
& 49,812 \\
& 51,000
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 47,853 \\
& 45,800
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 1,959 \\
& 5,200
\end{aligned}
$$
\] \& <br>

\hline Otal（ 77 roads） \& 7，999，578 \& 6，795，343 \& 1，221，568 \& 1 17，333 <br>
\hline Metincrease 17.72 p ．o． \& \& ．．．．．．．．． \& 1．204．235 \& <br>
\hline
\end{tabular}

Net Earnings Monthly to Latest Dates．－The table follow ing 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 this kind will be found in the Chronicle of February 26，1898． The next will appear in the issue of March 19， 1898

|  | $\begin{gathered} - \text { Gross E } \\ 1897-8 . \\ \$ 8 \end{gathered}$ | $\begin{gathered} \text { nings.- } \\ 1898.7 . \\ \$ \end{gathered}$ | $189$ | $\begin{gathered} \text { rings. } \\ 1896-7 . \\ \$ \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Annap．Wash．\＆Balt．－ |  |  |  |  |
| Oct． 1 to Dec． 31 ． | $\begin{aligned} & 14,220 \\ & 58,608 \end{aligned}$ | $\begin{aligned} & 11,772 \\ & 57,580 \end{aligned}$ | $\begin{array}{r} 3,311 \\ 13,155 \end{array}$ | ${ }_{271}^{386}$ |
| Austin \＆Nortw＇n．．．．Jan． | 12，079 | 17，254 | 87 |  |
| $\begin{aligned} & \text { Bellaire Zanesv.\& Cin. } \\ & \text { July } 1 \text { to Deo. 31..... } \\ & \text { Jan. } 1 \text { to Dec. 31...... } \end{aligned}$ | $52.834$ |  | 466 |  |
| Central Pacific．b．．．．Jan． | 1，051，818 | 858，913 | 353，661 |  |
| Chootaw Okla．\＆G．b．Jan． Nov． 1 to Jan，31．．．． | $\begin{aligned} & 150,710 \\ & 468,914 \end{aligned}$ | $\begin{aligned} & 112,903 \\ & 375,124 \end{aligned}$ | $\begin{array}{r} 61,900 \\ 199,908 \end{array}$ | $\begin{aligned} & 35,626 \\ & 28,099 \end{aligned}$ |
| Don．\＆R．Grande．b．．．Jan July 1 to Jan．31．．．． | $\begin{array}{r} 644,626 \\ 5,120,095 \end{array}$ | $\begin{array}{r} 485,105 \\ 4,254,564 \end{array}$ | $\begin{array}{r} 239,252 \\ 2,025,907 \end{array}$ | $\begin{array}{r} 174,193 \\ 1,710,667 \end{array}$ |
| Detroit \＆Maok＇0．a．．Jan． July 1 to Jan，31．．．．． | $\begin{array}{r} 38,335 \\ 238,278 \end{array}$ | $\begin{array}{r} 27,46 \pm \\ 169,874 \end{array}$ | $\begin{aligned} & 16,495 \\ & 62,901 \end{aligned}$ | $\begin{array}{r} 7,653 \\ 33,149 \end{array}$ |
| Edison El．Il．Co．Bkn Feb． Jan． 1 to Feb．28．．．． | $\begin{array}{r} 75,601 \\ 164,982 \end{array}$ | $\begin{array}{r} 69,817 \\ 153,566 \end{array}$ | $\begin{aligned} & 36,625 \\ & 80,623 \end{aligned}$ | $\begin{aligned} & 3,03 \\ & 74,400 \end{aligned}$ |
| Illinois Central．a．．．．Jan | 2，276，720 | 1，898，262 | 763.516 |  |
| July 1 to Jan．31．．．．． 1 | ，364，021 | 3，307．505 | 5，333，306 | 4，142，299 |
| Jackson Gas Co．．．．．Feb． |  |  | 2，386 |  |
| Jan． 1 to Feb．28．．．．． | －．－．．．．．．．．． |  |  |  |
| Kanawha \＆Mich ．b．．Jan． July 1 to Jan． 31 | $\begin{array}{r} 46,091 \\ 337563 \end{array}$ | $\begin{aligned} & 45,834 \\ & 082 \end{aligned}$ | $\begin{aligned} & 0,11,40 \\ & 11,403 \\ & 0,020 \end{aligned}$ | 13，102 |
| Kan．C．Ft．\％．\＆M．a．．Jan． | 401，699 | 357，961 |  |  |
| July 1 to Jan． 31 | 3，047，624 | 2，703，117 | 941，968 | 869，447 |
| Kan．O．Mem．\＆B．a．．Jan． | 139，405 | 115，474 | 47.850 | 36，363 |
| Juls 1 to Jan． 31 | 771，677 | 772，530 | 221，500 | \＄0，041 |
| Laclede Gas－L．Co．．．．Feb． Jan． 1 to Feb． 28 |  |  | 82,725 76,421 | 68，401 |
| Lehigh Valley in N．Y：－ |  |  |  |  |
| Oet． 1 to Dec．${ }^{\text {J1．．}}$ | 1，824，304 | ${ }_{5}^{1,6913,270}$ | 821，339 |  |
| Jan． 1 to Dec．31．．．．． | 5，678，107 | 643，27 | 053，924 | 1，962，975 |
| Madison Gas \＆Elec．．Jan． April 1 to Jan． $31 . . .$. |  |  | 5,143 43,59 | 6,013 36,445 |
| Mexioan Central．．．．．Jan． | 1，087，022 | 1，073，902 | 279，288 | 377，511 |
| Mex．International．．Jan． | 270，801 | 266，315 | 95，391 | 106，623 |
| Mexican Northern．．．Deo． | 42，248 | 52，204 |  |  |
| Jan， 1 to Dee． $31 . . .$. | 579，425 | 714，212 | 330，298 | 379，343 |
| July 1 to Dec．31．．．．． | 272，211 | 296，339 | 158，121 | 154，787 |
| Mexican Telephone．Jan． | 10，992 | 10，647 | 3，402 | 3，117 |
| Mar． 1 to Jan．31．．．．． | 117，331 | 112，372 | 43，041 | 33，938 |
| bile \＆Ohio ．．．．．．．Jan． | 373，134 | 322，798 | 124，440 | 115，237 |
| July 1 to Jan．31．．．．． | 2，503，503 | 2，313，325 | 942，214 | 879，347 |
| egon Short Line．a．Jan． | 447，370 | 397，909 | 176，626 | 154，251 |
| Suly 1 to Jan．31．．．．． | 3，710，974 | 3，418，151 | 1，483，029 | 1，178，313 |
| Peoria Dec．\＆Ev．．．．Oct． | 79，178 | 79，246 | 19，565 | 32，082 |
| Jan． 1 to Oct． 31. | 752，763 | 715，727 | 145，497 | 207，378 |
| Rio Grande Junct．．．Dee． | 33，708 | 23，003 | $\times 10,112$ | －6，901 |
| O Grande West．${ }^{\text {b }}$ ．Jan． | 231，582 | 175，795 | 72，309 | 53，252 |
| July 1 to Jan．31．．．．． | 2，031，809 | 1，470，503 | 765，152 | 493,693 |
| －do\＆Ohio Cent．b．Jan． | 147，712 | 145，045 | 43，201 | 46，104 |
| Julv 1 to Jan． 31. | 1，054，141 | 1，069，934 | 322，329 | 207，483 |

## Onion Pacifio－

| Union Pac．RJ．b．．．Jan． | 1，19 | 1，001，743 | 447，325 | 17. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 43，504 |  |  |
| Total．16．．．．．．．．．．．．Jan． | 1，454，242 | 1，194，371 | 554，709 | 8，847 |
| Virginia \＆Pittsb．．Dec． | 32 |  |  |  |
| J | 39 | 390，973 |  |  |
| July | 208，858 | 199，136 | 104，949 | 108 |

a Net earnings here given are after deducting taxes．
＊Thirty per cent of gross earnings．
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 those charges．

| Roads． | $1898 .$ | $1897$ | $\begin{aligned} & \text { Bal. of } \\ & 1898 . \end{aligned}$ | $\begin{aligned} & \text { Earn's.দ } \\ & 1897 . \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Сһoв．Okla．\＆Gulf．．．Jan． Nov． 1 to Jan． $31 . . .$. | 20,000 58,000 | 19,000 57,000 | $\begin{aligned} & 41,900 \\ & \hline \end{aligned}$ | $16,626$ |
| Denver \＆Rio Gr＇de．．Jan． July 1 to Jan．31．．．．． | 183,448 $1,383,238$ | 182,350 $1,353,387$ | 55，814 | def．8，152 |
| Kanawha \＆Mich．．．．Jan． | 11，323 | 1，353，068 | 612，669 | 352,280 3,034 |
| July 1 to Jan．31．．．．． | 80，341 | 71，800 | 94 | 5，351 |
| an．O．Ft．S．\＆M．．．．Jan． | 116，913 | 112，013 | def．9，227 | 10，616 |
| Kan．C．Mem．\＆Bir．Jan． | 16，221 | 816，507 | 123,189 31,629 | 19，789 |
| July 1 to Jan．31．． | 111，103 | 109，051 | 110，397 | 139，990 |
| Rio Grande Junct．．．．Doo． | 7，708 | 7，708 | 2，404 | def． 807 |
| oledo \＆O．Cent．．．．．Jaa． | 375，077 | 41，761 | ${ }_{*}^{4} 4,885$ |  |
| July 1 to Jan．31．．．．． | 275，084 | 269，024 | ＊52，929 | ＊11，177 |

## $\mathrm{E}_{\mathrm{b}}{ }^{*}$ After allowing for other income received

## STREET RALEWAYS AND TRACTLON COMPANLES。

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to ob tain weekly or monthly returns．The arrangement？of the dable is the same as that for the steam roads－that is，the first two columns of figures give the gross earnings for the latest week or month，and the last two columns the earning for the calendar year from January 1 to and including such

|  | Latest dross Earrings. |  | Jan.1io Latesi Date. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week | \| 1897-8. 1899-7. |  | 1896-7. |
| On Bear | Jann |  |  |  |
|  |  | 11 |  | $\begin{array}{r}155 \\ \cdots \\ \hline 15\end{array}$ |
|  |  |  |  |  |
|  |  | ${ }^{6}$ |  |  |
| Cities Cons |  | 11,102 |  |  |
| atemport |  |  | ${ }_{93}{ }^{2}$, 1 |  |
| Soll |  |  |  |  |
| Srooky Height $\}$ |  | 5.967 860,128 | 800,777 | 752,414 |
| Hentorn | $\substack{\text { Janaua } \\ \text { Janua }}$ | ${ }^{3,024} 5$ | ${ }_{11}^{11}$ |  |
|  |  | 5 |  |  |
| Coiore Pains\% |  |  |  |  |
|  |  | 42,590 217 | 242,530 |  |
| Deneet Ry. Trian | Janu |  |  |  |
| Detroit Citi nos 'st. |  |  |  |  |
| Ioth st. RY. | Janua | cilabe | ${ }_{\text {10, }}^{14}$ |  |
| Harristourg Trac | Sente | 18,497 | 18,497 | ${ }^{16,376}$ |
|  |  |  | ${ }_{\text {18, }}^{1923}$ | ${ }_{\text {42, }}^{42,67}$ |
| gratate | January.. |  |  |  |
| ditr |  |  |  |  |
|  | Febr |  |  |  |
|  | ${ }_{\text {Jan }}$ | -47,6991. | ${ }_{997}^{147}$ |  |
| attomery |  | ${ }_{102,2681}^{40,681}$ | ${ }_{212}{ }^{\text {a }}$, |  |
|  | Feoruary |  | 262; |  |
| Woncon | December: |  | ${ }_{2}^{53,2,88}$ |  |
| North Shore Tra | Jobru | ${ }^{82,041}$ | 1,04 |  |
|  | lanuary: | ${ }_{6}^{27}$ |  |  |
| order |  | ${ }^{8,280}$ | , | ${ }^{147.1480}$ |
| Hich Hex | $\substack{\text { Japh } \\ \text { Sopt } \\ \text { San }}$ |  | ${ }_{4}^{6}$ |  |
| don | Janu |  |  |  |
| Exilsto | ${ }_{\text {a }}$ | ${ }^{30,166}$ |  |  |
| Ander | Janamy | 3,487 |  |  |
|  | ${ }_{\text {Fen }}$ |  |  |  |
|  |  |  |  |  |
| ding |  |  |  |  |
| titany | January | ${ }^{2,2,235}$ | ${ }_{625}^{22,235}$ |  |
| elily Rankay | anar |  | ${ }^{14,276}$ | ${ }_{39}^{12,219}$ |

roludes Baltimore Traction and. City \& Suburban for both years.
Street Railway Net Earniags.-In the following we show both the gross and the netearnings 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 once a month (on the third or the fourth Saturday of the month) we bring all the roads reporting together, as is done to-day. Besides the roads making monthly returns we publish this week those making quarterly returns.

|  | --Gross Earnings. |  | -Net Earnings. |  |
| :---: | :---: | :---: | :---: | :---: |
| Boads. | $1897-8 .$ | 1896-7. | $\begin{gathered} 1897-8 . \\ \$ \end{gathered}$ | $\begin{gathered} 18967 . \\ \$ \end{gathered}$ |
| geport Tract'n.. | 21 | 21, | 7,1 | 6,11 |
| , |  |  |  |  |
| July 1 to Feb. 23. | 222,073 | 215,123 | 103,835 | 86,99 |
| olumbus (0.)St. Ry..Feb. | 47.601 | 42,794 | 24,262 | 22,73 |
| Jan. 1 to Feb. 28.. | 101,339 | 89,663 | 52,860 | 45,87 |
| Danv.Gas El.-L.\&St.Ry.Jan | a. 9,939 | 9,597 | 4,913 | 4,570 |
| Detroit Citizens'St. Ry.Feb. | 84.112 | 76,172 | 38,563 $80,8.2$ | 35,48 72,44 |
| Jan. 1 to Feb. 28..... | 175.697 | 153,411 | 80,8:2 | 72,44 |
| trait Eleetrio Ry.. | 31,365 | 31,319 | 11,223 | 9,06 |
| Jan. 1 to Feb 28..... | 4,932 | 4,776 | ,0 |  |
| cond Avenue, N. Y.- |  |  |  |  |
| Oct. 1 to Dec. 31. | 81,069 $\mathbf{9 7 , 4 3 7}$ | 167,390 784,912 | $\text { def. } 49$ $79,240$ |  |

## ANNUAL REPORTS.

Annual Reports.-The following is an index to all annual reports of steam railroads, street railways and miscellansous companies which have been published since the last editions of the Investors’ and Street Railway Supplements,

This index does not include reports in to-day's ChronICLE.


## street Railways

Volume 66-

## Canadian Pacific Railway.

(Report for year ending Dec. 31, 1897.)
The report of President Van Horne of this company will be found at length on another page, with the income account detailed statement of charges, balance sheet, etc.
operations and fiscal results.

|  | $\begin{aligned} & 1897 . \\ & 6,568 \end{aligned}$ | $\begin{aligned} & 1896 . \\ & 6,476 \end{aligned}$ | $\mathbf{6 , 4 4 4}$ | $\begin{aligned} & 1894 . \\ & 6.344 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Pass. car'd No.Pass. mileage.. | 3,179,589 | 3,029,887 | 2,983,793 | 15 |
|  | 317,997,591 | 263,607,453 | 260,317,256 | 260,804,129 |
| Rate p.pas.p. | 1.82 cts. | $1 \cdot 83$ cts. | 1.80 | ts. |
| carried. | 5,174,484 | 4,442,055 | 4,274,66 | 04 |
| Freight (too |  |  |  |  |
| car'd one mile. |  |  |  |  |
| Earnings- | 0.78 ets. | 0.75 ¢ | $0.80{ }_{\$}^{\text {e }}$ | 0.87 c |
| Passenger...... |  | 0,1 |  |  |
|  | 15,257 | 13,187,560 | 11,877,852 | 8 |
| Mail, exp., jeto. | 2,995,522 | 2,673,893 | 2,380 | ,466,377 |
| Tot. earning | 24,049,535 | 20,681,597 | 18,941,037 | 18,752,167 |
| M't.of way, \&o.Motive power.. | 3,018,749 | 2,807,15 | 2,659,7 | ,972,024 |
|  | 4,211,587 | 3,914,14 | 3,614,109 | ,682,487 |
| Maint. of cars.. | 55,013 | 881,40 | 710,997 | 68,403 |
| TransportationMiscellaneous. | 3,434,72 | 3,200,51 | 2,884,191 | 3,016,505 |
|  | 2,125,6 | 1,770,7 | 1,591,054 | ,789,438 |
| Tot.expenses | 13,745,759 | 12,574,015 | 11,460,085 | 12,328,859 |
| Net earnings... | 10,303,776 | 8,107,582 | 7,480,952 | 6,423,308 |
| Per c't of oper. exp. to earns. |  |  |  |  |
|  | 57•16 | $\begin{array}{r} 60 \cdot 80 \\ \text { OME ACCOU } \end{array}$ | 60.50 | 65.75 |
| Net earnings. <br> Int. on deposits, bonds, etc... |  |  |  |  |
|  | 10,303,776 | 8,107,582 | 7,480,952 | 6,423,308 |
|  | 340,706 | 511,165 | 552,912 | 333,826 |
| Int. on mortg's, and sink. t'ds. | 10,644,482 | 8,618,747 | 8,033,864 | 6,757,134 |
|  |  |  |  | 3,813,763 |
| Int. ondeb. st'k | 1,837,412 | 1,762,239 | 1,682,387 | 1,592,787 |
|  | 591,567 | 666,024 |  | 656,618 |
| Int.onl. gr.b'ds Rentals........ | 613,995 | 556,190 | 330,160 | 526,210 |
| Contingent int. Dividends. | +2,964,026 | +1,612,946 | *1,231,960 | 691,487 $1,881,960$ |
| Total......... | 9,747,393 | 8,524,920 | 7,891,438 | 9,165,8 |

 ${ }^{*}{ }^{4}$ p.c. on pref. stock and $11_{3}$ p. c. on common. $\dagger 4$ p. e. on pref. and 2 p. c. on common. $\ddagger 4$ p. o. on coramon and 4 p. c. on pref.
balance sheet december 31 .

|  | 1897. | 1896. | 895 |
| :---: | :---: | :---: | :---: |
| Cost of road | 179,671.271 | 175, |  |
| Equipme | 19,647,626 | 18,791,150 | 18,386,933 |
| Steamship \& appurtenances.. | 4,149,671 | 3,538,096 |  |
| Securities held agst. stik. iss'd. | 23,689,273 | 22,981,261 | 20,098,210 |
| Other acquired securities..... | 2,192,162 | 2,192,162 | 2,192,162 |
| Real estate and hotels | 1,237.576 | 1,175,590 | 1,176,306 |
| Due on lands sold | 1,467,256 | 1,398.393 | 2,244,379 |
| Due on to |  |  |  |
| dvances to railro | 1,97 | 3,19 | 37 |
| Materials and supplies. | 1,924,690 | 1,763,494 | 1,532,202 |
|  | 2,2817\%799 | 2,2 | 1,270,000 |
| Miso. securities and adva | 1,981,825 | 1,841,670 | 1,807,789 |
| Due for mail transp'rtat'n, \& | $\dagger 229,351$ | 111,635 | 140,263 |
| Dom. Gov't., account Crow's |  |  |  |
| Nest Ext | +453,750 <br> 4,669,162 | ,366,92 | 3,95 |
|  | 245,786,330 | 239,735,665 | 235,812,286 |
|  |  |  |  |
| Capital stock. | 65,000,000 | 65,000 |  |
| Preferred stock. | 9,830,667 | ${ }_{45}^{8}$ | 6,424,000 |
| Consol debenture stoc | 46,055,870 | 46,511, | $66,512,086$ |
| Bonds (see INVEST. SU | 66,505, 3,1534 | , |  |
| Interest and ren | 1,851,018 | 1,741,780 | 1,750,126 |
| Subsidy and bonuses.......... | 26,803,9 | 26,250,91 | 26,171, |
| For land grants and town sites | 20,809,012 | 20,528 | 21,164,429 |
| iscellaneous .........i |  |  |  |
| Surplus earnings account. | 94,766 | 3,786,177 | 3,985,698 |

Total liabilities.......... $\overline{245,786,330} \overline{239,735,665} \overline{235,812,286}$ *In addition to above assets the company owns $17,468,339$ acres.
of land. $\ddagger$ Since paid.-V. 66, p. 383 .

## Delaware \& Hudson Canal Company.

## (Report for the year ending De:. 31, 1897.)

President R. M. Olyphant says:
In the last report reference was made to the operations of the Rutland RR., in which your company is largely interested. It is gratifying to report that the hope expressed as to an improvement in the earnings has been fully realized, and after paying 2 per cent on its preferred stock it carried forward a surplus to new account. Your leased roads show a profit of $\$ 109,507$, as compared with a loss in 1896 of a profit
$\$ 18,243$.

There were no additions to equipment during the year 6,374 tons of steel rails were purchased and charged to operating expenses.

The contract under which a large portion of the coal of your company was transported by the Erie Railroad expired at a recent date and has been renewed on terms advad tageous and satisfactory to each of the contracting parties.
The total output of coal, the amount produced by your company and the amount transported for others were as follows. [For comparison we add the years given prior to 1897. lows.
-ED.] $\xrightarrow[T]{\text { Tins (000s omitted). }}$ Produced by D. \& H. $\qquad$
 Produced by D. \& H............


| Total tons carried.............. 5.647 | 5,836 | 6,151 | 5,751 |
| :--- | :--- | :--- | :--- |
| 6,177 |  |  |  |
| Your | 4,915 |  |  | eral Profit and Loss" account a portion of the cost of the following accounts, say: Canal, $\$ 339,210$; boats, $\$ 213,664$; equipment $\$ 200,000$ and a number of smaller items, aggregating \$211 814, in all $\$ 1$. 689 Your surplus after placing to its credit the amount of earnings over dividend, will therefore stand at $\$ 5,128,344$. It is scarcely necessary to add that such changes do not in any way affect the earning capacity of your property.

Statistics.-The statistics for four years have been compiled for the Chronicle as follows

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $1897$ | $1896 .$ | $1895 .$ | $\begin{array}{r} 1894 . \\ \mathbf{\$} \end{array}$ |
| Receipts from coal... | 7,709,441 | 7,778,225 | 7,369,379 | 7,864.152 |
| Receipts f 'm railr'ds. | 0,061,167 | 10,201,633 | 10,129,082 | 9,448,993 |
| Miscellaneous. | 589,442 | 566,584 | \$1,321,157 | 755,074 |
| Total gross earn'g | 18,360 051 | 18,54¢,443 | 18,819,618 | 18,068,219 |
| Operating expenses. | 13,085,681 | 13,693,799 | 13,376,733 | 12,529,547 |
| Net earnings. | 5,274,389 | 4,852,643 | 5,442,886 | 5,538,672 |
| Int., taxes and ren | 3,132,968 | 3,087,631 | 3,078,492 | 3,319,959 |
|  | 2,141,421 | $1,765,012$ <br> 2,450 | $2,364,394$ $2,450,000$ | $\begin{aligned} & 2,218,713 \\ & 2,187,500 \end{aligned}$ |
| Dividends | 1,750,000 | 2,450,000 | 2,450,000 | 2,187,500 |

Balance..........sur. 391,421 def. 684,988 def 85,606 sur. 31,213 laer \& Saratoga stock.
The railroad earnings mentioned above embrace: Earnings Alb. \& Susqueha
 N. Y. \& Canada...... 954,068

Total gross earns. $10,061,168$
perating expenses.
Net earnings.
nt., rentals \& div.
Balance, surplus.

| .10,061,168 | 10,201,634 | 10,129,082 |
| :---: | :---: | :---: |
| 6,152,152 | 6,407,442 | 6,333,119 |
| 3,909,016 | 3,794,192 | 3,795,963 |
| 2,575,341 | 2,525,106 | 2,487,770 |
| ,333,675 | 1,269,086 | 1,308,193 |

## 1894.

3,461,071
$3,232,275$
810,159
$\begin{array}{r}810,159 \\ 3,127,353 \\ \hline\end{array}$
9,630, $\mathbf{8 5 8}$
$\frac{6,07,3,685}{3,51,293}$
$\frac{3,5,5,298}{2,48,977}$

Receipts-
Canal tolls............... Coal Net earns. from RRs.

Total.
Disbursements-
Mining coal, Jan. 1... Transportat'n to tide Transportation exp., canal, river, etc.. Interest
Terminal expenses \&
miscellaneous..
Balance.
Tota
otal............. GENERAL BA
1897
$\$$
$8,01 \times, 90$
51,4
537,9
$1,229,9$
$1,333,67$

Assets-
Canal........................

$$
\begin{aligned}
& \text { Canal an equipment } \\
& \text { Real estate. } \\
& \text { Rea }
\end{aligned}
$$

$$
\overline{1,077,322}
$$

1,539,366 1,539,366
$5,199,641$ 772,195 524,775 436,898

2071627 $\begin{array}{r}436,898 \\ 207,627 \\ \hline\end{array}$ | $1,765,013$ | $2,364,394$ |
| ---: | ---: |

$$
1894 .
$$

$$
\begin{gathered}
189.5 . \\
7,480,509 \\
40.373
\end{gathered}
$$

$$
\begin{aligned}
& \text { Coal yard, barges, \&e. } \\
& \text { Lacka. \& Susq. RR.. } \\
& \text { N. Y \& Canada RR. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { N. Y. \& Canada RR... } \\
& \text { Cherry V.Sh.\& Al.RR. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { CherryV.Sh.\& Al.RR. } \\
& \text { Schen.\& Mechan. RR. }
\end{aligned}
$$Construct.leas'd lineCoal on hand Dec. 31Adv.on coal royaltiesMiscellaneous assets.Telegraph

Supplies, tools \&e... count bills and ac

Total assets....... $\overline{46,816,774}$

## Liabilitits Stock. Bonds.

 Other accounts Surplus fund
## Total liabilities.

 $\$ 143,785$ miscellaneous assers consist of the following: Sundry bonds. shares RR, $\$ 1,500,000$; sundry stocks, $\$ 267.767$. Interest and dividends payable Janua terest and bonds unpaid, $111,8 \div 0$; loans payable, $\$ 1,100,000$.Ot this $\$ 6,053,585$ is No. Coal \& Iron Co. -V. 66, p. 232 .

## Chicago St. Paul Minneapolis \& Omaha Ry. <br> (Report for the year ending Dec. 31, 189\%.)

President Marvin Hughitt says in substance
General Result.s. - "The gross earnings during the first nine months of the fiscal year showed but a moderate increase over those of the corresponding month in 1896, and the large expenditures proposed for the improvement of equipment, as well as some of the heavier work upon bridges, were delayed or slowly progressed for the time being, but upon the recurrence of an encouraging traffic during the last quarter of the year the amounts needed for these important improvements were provided out of the net earnings and charged to operating expenses.

- A comparison with the operations of the preceding year shows changes as follows: An increase of \$496.600 in gross earnings ; an increase of $\$ 146,569$ in operating expenses ; an increase amounting to $\$ 242,6 \times 6$ for replacements of cars, and an appropriation of $\$ 200,000$ made to equipment fund for the completion of freight cars bullding in the company's shops. The dividends of 7 per cent on the preferred stock and 2 per cent on the e mmon stock, when deducted, leave a net surplu s of $\$ 230,281$ for the year, a decrease of $\$ 110,620$."
Construction and Renewals.-The report enumerates at length the various improvements which have been made. In brief they include the change of line at three different points for an aggregate distance of about 30 miles, the length of line having been reduced $4-5$ ths of a mile and the grades and line having been reduced -The length of wooden bridging was decreased 1,537 feet, by construction of iron bridges and masonry ( 968 feet) and of iron pipe culverts and filling ( 569 feet). New steel rail, 30 pounds to the yard, was laid to a total of $42 \cdot 85$ track miles. The length of side tracks was increased $9 \cdot 67$ track miles. New ties were laid in renewal to a total of 472,564 ties. Ballasting was done on $681 / 2$ miles, of which $571 / 4$ miles gravel, remainder cinder.

St itistics.-The following statistics for four years have been compiled in the usual form for the Chronicle
$\begin{array}{llll} & 1897 . & 18.6 . & 1895 . \\ & & & \\ \text { aver. miles oper. } & 1,492 & 1,492 & 1,492\end{array}$
$\begin{array}{lcccr} & 1897 . & 18.6 . & 1895 . & 1894 . \\ \text { Aver. miles oper.... } & 1,492 & 1,492 & 1,492 & 1,492 \\ \text { Operations } & \\ \text { Passengers carried. } & 1,178,094 & 1,522.529 & 1,544,387 & 1,505,54\end{array}$ $\begin{array}{lllll}\text { Passenger mileage. } 66,776,371 & 71,277,73 ヶ & 69,425,274 & 67,219,226\end{array}$ Rate per pass. p.m. $2 \cdot 45$ cts. $\quad 2 \cdot 37$ cts. $\quad 2 \cdot 48$ cts. $\quad 2 \cdot 31$ cts. ${ }_{\text {Freight (tons) earr'd }} 3,772,433 \quad 3,540,793 \quad 3,141,062 \quad 2,903,240$
 Earnings-
E.m
Easito Passenge
Freight. Mail, express, \&e
$1,689,359$
$6,522,428$
$6,522,428$
491,006

| $1,695,339$ |
| :--- |
| 5,983 |

Total gross earn. Expenses-
Way and structures. Equipment. Transportation. General
Taxes..

8,652,793
8,156,192
7,508,764
1,684,409 $5,215,609$
397,601 7,297,619 $1,248,340$

|  |  |  |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| Total $\ldots \ldots . . . .$. | $5,737,445$ |  | $5,137,034$ |  | $4,836,652$ |
| Net earnings.. | $2,915,347$ | $3,019,158$ |  | $2,672,112$ | $4,946,184$ |
| P. | $3,351,435$ |  |  |  |  |
| P.c.of op.ex.to earn. | $66 \cdot 31$ |  | $62 \cdot 98$ |  | $64 \cdot 41$ |

## *Includes $\$ 442,685$ "equipment fund."

| Receipts- |  |  |  |
| :---: | :---: | :---: | :---: |
| Net earnings .............2,915,347 | 3,019,158 | 2,672,112 | 2,3 |
| Disbursements-- Rentals paid........... 114,625 | 113,946 |  | 109,137 |
| Net int. on debt..........1,411,470 |  | 1,422,830 |  |
| Dividends on stock*... ....1,158,970 | 1,158,958 | 787,976 | 78 |
| Total disburs'ts.... ... $2,6835.065$ | $2,678,257$ 340,901 | 2,323,854 | 42 |
|  | 340,901 1,662 | $\begin{array}{r}36,389 \\ \hline\end{array}$ | 230,0 |
| total surplus.......... 2 | 342 | 384 |  |

## *On preferred 7 p in 1896 and in 1897.

gheneral balance sheet degember 31 .

$\qquad$ Bonds and stocks oprietary roads $\begin{array}{rr}.56,403,569 & 56,163,008 \\ 6,688,556 & 6,584,805\end{array}$ Advances to proprietary roads .. $\begin{array}{lr}2,132,475 & 1,444,000\end{array}$ Materials and fuel $2,132,475$
445,103 Station agents, conductors, land

775,202
667,148


## Missouri Pacific Railway Company.

## (Report for the year ending Dec. 31, 189\%.)

President George J. Gould says:
Refunding.-During the past year the first and second mortgage bonds of the st. Louis $z$ Iron Mourtain RR. Co. [aggregating $\$ 10,000,000]$ became due and were ex-
tended. The Cairo Arkansas \& Texas RR, first mortage tended. The Cairo Arkansas \& Texas RR, first mortgage bonds [ $\$ 1,450,000]$, which also became due, were paid off and canceled, and St. Louis Iron Mountain \& Southern Ry. Co. general consolidated railway and land grant mort gage bonds ( $5 \%$ ) issued in place of the canceled bonds, thus making the general consolidated mortgage a first and only lien on the live from Poplar Blaff to Cairo, as it is also on all the company's lines in the State of Arkansas.

Iron Mountarn Road Eurns 4 p. c. on its Stock.-If it had not been for the payments made for refunding, the Iron Mountain would have shown nearly one million dollars surplus to the credit of income account for the year, or about 4 per cent on its stock. After charging to income ccount all the money which has been paid for the above refunding, the company could have made a dividend out of the surplus earnings for the year of 1 per cent, which would have gone into the Missouri Pacific treasury and improved the Missouri Pacific income account to that extent, but it was thought more conservative to reserve the money and apply it to the physical improvement of the Iron Mountain property.

Vice-President Warner adds
Earnings and Expenses.-The gross earnings, as compared with those of the preceding year, increased $\$ 2,793,491$, and the operating expenses $\$ 962,787$. The net earnings in 1897 therefore increased $\$ 1,-$
830,704 . The increase in cost of conducting transportation, motive power and maintenance of cars is to be attributed to the heavy inorrease in freight train movement; $\$ 212,985$ of the increased cost of
motive power resulted from the rebuilding and repairs of locomotives; motive power resulted from the rebuilding and repairs of locomotives;
locomotive mileage increased 964,692 miles; 137 locomotives were ebuilt during the year as against 73 last year.
the cost of 580 freight cars receiving general and heavy repairs ands rebuilding during the year in excess of the previous year. Of this expenditure, $\$ 5 \%, 710$ was incurred in compliance with United states laws as to safety appliances.
New 75-pound steel rail wa
Twenty- three miles of track were newly ballasted. $2,227,463$ cross. ties and 800 sets of switch-ties were laid at a cost, including labor, of $\$ 946,339$. Thirty-seven miles of new wire fence were built. The erection of steel and iron bridges was continued during the year replacing wooden or other structures, at an expense of $\$ 108.986$. final disposition of general consolidated bonds issued in place of C. A \&T. Bonds purchased and retired, the net annual saving of interest on funded debt St. L. I. M. \& S. Ry. will be $\$ 169,000$. The increase in oharges against income classed as "Sundry Amounts" compared with previous year consists oi pommissions paid for extension of bonds;
Freight 1 raffic. -The total tonnage of all classes of freight for 1897, as compared with 1896, was increased on the Mis souri Pacific by 815,141 tons, and on the Iron Mountain by 527,837 tons. There was an increase in volume of traffic of 14 per cent over the previous year, the notable increase being bulk grain, although on the vast increase of tonnage the relative proportions of the various classification divisions have been found about the same as the previous year. While still shows a slight decrease, namely, from $\cdot 865$ cents to $\quad 843$ cents. This decrease is largely attributable to the reduction of the average rate per ton per mile on the Iron Mountain during first six months of the year 1897. In addition to the interruption of traffic by the fever early in October Colorado west-bound rates were greatly demoralized, owing to the action of the water lines from New York via Galveston, and considerable traffic was thus diverted from our line, since it was deemed best not to attempt to obtain freight upon the competitive divisions and rates, which in some cases were below the cost of transportation.
Purchase of Equipment.-During the year 1,000 box cars and 100 farniture cars were purchased by The Missouri Pacific Ry. Co., at a cost of $\$ 680,16454$. These cars were built with all the modern improvements, such as air-brakes, safety couplers, steel bolsters, etc. [They were paid for with 115 notes, aggregating $\$ 464,927$, due in monthly instalments of $\$ 8,085$ (two notes $\$ 4,042$ each) from January, 1898 , to October, 1902.]

Traffic Statistics.-The following tables compiled from the company's reports shows the changes in tonnage of principal articles carried, and other statistics:
missouri pacific ry.-tons carried ( 000 s omitted).

ST. LOUIS IRON MOUNTAIN \& SOUTHERN (000s omitted).
Year. Total. Lumber. Live stock. Bulk grain. Coal.
 Statistics-The statement of operations and earnings of the combined Missouri Pacific and St. L. I. M. \& So. systems for three years is as below given. The Central Br, Únion Pac. Ry, and the Ark. \& La. Ry, results are not included


The consolidated income accounts of the Mo. Pac. and St L. I. Mt. \& So. and leased and operated lines (excluding Cent. Pac. and Ark, \& La. Ry.) have been as below given:

 The statements of the Missouri Pacific Railway system and of the St. Louis Iron Mountain \& Southern Railway system, separately, are given below for three years.

MISSOURI PACIFIC RAILWAY AND BRANCHES.

| Miles operated December 31 . Earnings- | $\begin{gathered} \text { ANO EXPEN: } \\ 1897 \\ 3,164 \\ \$ 4 \end{gathered}$ | $\text { 8. } \begin{aligned} & 1896 \\ & 3,164 \\ & \$ \end{aligned}$ | $\begin{aligned} & 1895 . \\ & \mathbf{3}, 163 \\ & \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Passengers ...................... | 2,108,955 | 2,054,164 | 2,235,245 |
| Freight... | 9,128,663 | 7,355,368 | 7,571,640 |
| Mail, express and miscellan's. | 1,747,547 | 1,655,859 | 1,647,001 |
| Total. | 12,985,165 | 11,065,391 | 11,453,886 |
| Expenses- Transmortation | 3,813,194 | 3,534,316 | 3,373,293 |
| Motive power. | 2,750.575 | 2,406,417 | 2,517, 31 |
| Maintenance of way | 2,003,415 | 2,085,147 | 2,272,855 |
| Maintenauce of cars | 883,682 | 741,634 | 907,872 |
| General....... | 287,366 | 284,951 | 282,842 |
| Toto | 9,738,232 | 9,052,465 | 9,354,493 |
| Net earnin | 3,246,933 | 2,012,926 | 2,099,393 |
| Per cent of op. exp. to earns.. | 74.995 | 81.809 | $81 \cdot 671$ |
| INCO | E ACCOUNT. |  |  |
| Receipts- | $\begin{gathered} 1897 . \\ \$ \$ . \end{gathered}$ | $1896 .$ | $\underset{\$}{1895 .}$ |
| Net earnings, as above | 3,246,934 | 2,012,926 | 2,099,393 |
| Dividends, int., rentals, \&c. | 787,852 | 494,814 | 967,328 |
| Total net income | 4,034,786 | 2,507,740 | 3,066,721 |
| Disbursements- |  |  |  |
| Interest on bonds. | 3,058,437 | 3,034,224 | 2,955,158 |
| Interest and exchan | 103,226 | 130,469 | 1.5,699 |
| Taxes...... | 640,744 | 649,638 | 633,690 |
| Rentals | 116,182 | 115,849 | 130,515 |
| Other charge | 22,382 | 28,176 | 11,519 |

Total disbursements....... 3 3,940,971 $3,958,356 \quad 3,887,581$
Balance for year
general balan Assets-
Cost of road and equipment..
Investments in stocks \& bonds
M. P. 5. c. f'd notes held........
St. L. I. M. \& So. f'd notes held.
Materials \& supplies on hand.
Cash..................................................
Sundry accounts collecible...
Miscellaneous accounts ......
Income account (def.).........
 Stock.....................................
Funded debt (see Inv.
Interest due and accrued.......
Accounts payable.,..........
Loans payable, seod by coli.. Loans payable,
Miscellaneous. r. 93,815 def.1,450,616

Income account (surplus)
Total liabilities $\qquad$ $\overline{115,758,169} \overline{114,339,325} \overline{116,429,992}$

ST. LOUIS IRON MUUNTAIN \& SOUTHERN RAILWAY.

| Miles operated December 31 Earnings from- |  |  |
| :---: | :---: | :---: |
| Passengers. |  |  |
|  |  |  |

 Earnings fromFreight $1, \stackrel{\$}{\$ 0}, 888$

Total earnings.
Expenses-
Transportation
Motive power........
Maintenance of way
General..............
$\begin{array}{cc}\text { Total expenses ....................7, } & 7,715,880 \\ \text { 4,104,405 }\end{array}$
Per cent of op. exp. to earns. $65 \cdot 277$
 Taxes. Rentals trust and miscellaneous............................

Total disbursements. Balance for year $\begin{array}{r}1,999,647 \\ 938,750 \\ \hline\end{array}$

\section*{| 1896. |
| :--- |
| 1,774 |
| 8 |}

$1,967,974$
$8,058,543$
920,052

## $10,946,569$

 3,109,100 $1,891,615$$1,625,203$ 1,625,203 558,050
254,891
$7,438,859$
$3,507,710$ 67.956
 1897.
*\$483,000 of this is commissions, etc., in extending bonds

## Assets-

Cost of road and equipment. Land grants nvestmentsin stocks \& bonds. Cash on hand Arkansas land grant acoounts. Little Rock \& Frant accounts Little Rock \& Fort Smith Ry, Sundrom RRs. and individuals. Miscellaneous..................


Income account $\qquad$
v. 66, p. 237 .
$\qquad$
-V .66, p. 237.

## Savannah Florida \& Western Ry.

(Report for the year ending June so, 1897.)
The Chronicle has been favored with the following statement of earnings for the year ending June 30, 1897:


## -V .66, p. 473.

## Georgia \& Alabama Railway.

(Report for the year ending June 30, 189\%.)
President John Skelton Williams, under date of Nov. 10, says in part:
In the reorganization it was determined to set aside funds and sephysical condition, and in pursuance of this to a strictly first-class provement and betterment has been steadily carried on. The expenditures during the year, over and above operating expenses and taxes, beville to Fitzgerald, 22 miles, and the construction of the 8 , from Ab-
miles additional from Fitzgerald to Ocilla, and over and above the 8 miles adColumbus \& Southern RR. from Albany to Columbus, include $\$ 83$ the paid out during this period in the retirement of the principal and in
erest of maturing car trusts; $\$ 162,419$ expended in the construction ment Richland Revised Line, and $\$ 181,785$ paid out for improveexpenses for betterments were: eqte. The largest items in these road, widening of slopes, in the reduction of the re-grading of the various portions of the line from $2 t_{2}$ per cent to $11_{4}$ per cent reducing curves from ten degrees to four degrees; $\$ 28.957$, on account of new shops, other new buildings, etc.; $\$ 37,775$, for the filling of and $\$ 22,714$ expended for the rebuilding or testies and steel bridges; To meet these large expenditures the cars and engines, temporary loans by about $\$ 400,000$, feeling that his increased its better course to pursue than to market bonds during the unfavorable the mortgage preference bonds and on June $30,1897, \$ 253,000$ first bonds. Since the close of the fiscal year your companyrgage consol treasury securities these $\$ 253,000$ first mortgage preference of its which have realized the company par and accrued interest net, the proceeds being applied to the reduction of the company's unfunded the compang's surplus earningsed debt will be either retired with the company's surplus earnings, or else by the sale of additional
Treasury bonds, as may be deemed best

## Viry ponds, as may be deemed best.

Vice-President and General Manager Cecil Gabbett says:
During the past fiscal year there has existed a universal depression in traffic throughout this section of country ; hence, in my opinion, last year's earnings are no criterion of the earning capacity of this property. The property is a new one, and although it traverses the best portions of the States of Georgia and Alabama, yet it will take time to develop its local business. We have every right to believe that the results of next year's operation will be much more satisfactory than those of the past,"
The earnings, expenses, and charges, and the balance sheet, have been as below

## earnings, expenses and charges year ending june 30, 1897.

Miles oper. June 30,'97. $\quad 457 \cdot 80 |$| Expenses- |
| :---: |
| Earnings-- |


761,434 Transportation
140,883

Total
$\overline{\$ 1,021,837}$
Total. $\qquad$ 84,018 Interest on bonds. $\qquad$ .\$284,055 $\$ 210,200$

Balance surplus $\qquad$
$\qquad$ $\$ 272,100$
$\$ 11,955$ STATEMENT FOR THE SIX MONTHS ENDING DEC. 31, 1896 and 1897.

| Average mileage operated 18 <br> Earnings $\qquad$ 458 |  |  |
| :---: | :---: | :---: |
|  |  |  |



## Net income over fixed charges .................. $\frac{148,85}{\$ 64,833} \quad \frac{125,850}{\$ 53,057}$

 the principal and interest of equipment notes aggregating $\$ 45,707$ in 1897 and $\$ 38,691$ in 1896 .CONDENSED balance sheet june 30, 1897.

## $\qquad$ <br> Assets-

Cost of RR. equipment, etc.
Stocks and bonds owned
.. $\$ 12,025,125$
Cash to and bonds own $\qquad$
Cash on hand and in transit........................... 329,000
59,550
Due by agents
$\qquad$
Due by individuals and companies.
Due by U. S. P. O. Department. 21,392
32,778

Miscellaneous
$\qquad$
Total.
63,416
4,956

## Total....

$\overline{\$ 16,551,172}$
Stock (see SUPPLEMENT)
T) ........................
$\$ 9,350,000$ Bonds and equip. notes (see supplement)
Interest and rentals accrued, not due.
$99,350,000$
$6,382,579$ Interst on 1st consols, due J, not due. $\qquad$ Sundry vouchers and accounts parabie Wages uncalled for................................ 31,341 31,341
59,550 *Loans, bills payable, etc. 1,595 522,376
40,562
$\qquad$
$\qquad$ $16,551,172$
*Since close of fiscal year Company has sold at par and interest, net, due $\$ 253,000$ Treasury pref. bonds, the proceeds being applied to re-

## Charleston \& Savannah Ry.

(Report for the year ending June 30, 1897.)
The Chronicle has been favored with the following statement of earnings for the year ending Jane 30, 1897

| Miles operated (average)......... 186.75. Earnings - | $\begin{gathered} 1856 . \\ 126.75 \end{gathered}$ | $\begin{gathered} 1895 . \\ 126 \cdot 75 \end{gathered}$ |
| :---: | :---: | :---: |
| Passenger.......................... $\$ 181,246$ | \$183,345 |  |
| Freight............................. 326,670 | 285,158 | \$196,329 |
| - 63,193 | 67,726 | 86,908 |
| Total gross earnings ... .... $\$ 571,109$ <br> Operating expenses- | \$536,229 | \$551,766 |
| Transportation.................. $\$ 287,439$ | \$287,166 |  |
| Maintenance of way, etc......... ${ }^{\text {Motive power }}$ 54,926 | 64,353 | 827,991 |
| Motive power.................... 53,541 | 59,260 | 49,455 |
| General expenses................ 20,950 | 18,746 | 25,534 |
| Total operating expenses.... $\$ 416,856$ | \$429,530 | \$439,283 |
| Net earnings . . . . . . . . . . . . . . . . $\$ 154,253$ | \$106,689 | \$112,483 |
| Other income....................... 11,158 | 7,753 | 9,902 |
| Oharges. $\$ 165,411$ | \$114,452 | \$122,385 |
| Interest on bonds and debt...... $\$ 10 \downarrow, 325$ |  |  |
| Taxes.............................. 22,173 | $\begin{array}{r} 15,390 \\ 20,037 \end{array}$ | $\begin{array}{r} \$ 143,390 \\ 21,256 \end{array}$ |
| Total........................ $\$ 126,498$ | \$123,427 | \$164,646 |
| Balance for year...............sur. . 38,913 | def.\$8,975 | 164,646 |

Texas Central Railroad.
(Report for year ending Dec. 31, 1897.)
The earnings and balance sheet have been:

| Earnings- | $1897 .$ | $1896 .$ | $1895 .$ | $1894 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Passengers. | 61,984 | 64,549 | 70,244 | 64,273 |
| Freight. | 259,532 | 205,203 | 221,676 | 230,600 |
| Mail, express, | 23,015 | 23,660 | 25,242 | 24,251 |
| Total | 344,531 | 293,415 | 317,162 | 319,124 |
| Oper, expen. and taxes | 211,092 | 209,127 | 205,376 | 195,867 |
| Net ear | 133,439 | 84,288 | 111,786 | 123,257 |
| Deduct- |  |  |  |  |
| Interest on bonds | 15,000 | 15,000 | 15,000 | 12,390 |
| Improvements | 69,405 | 28,790 | 62,530 | 53,911 |
| Miscellaneous | 2,207 | 703 | 6,667 | 24,912 |
| Dividends on stock | 39,735 | 39,735 |  |  |
| Tot | 126,347 | 84,228 | 84,197 | 91,213 |
| Surplus | 7,092 | 60 | 27,589 | 32,044 |
| balance sheet dec. 31, 1897. |  |  |  |  |
| Assets. ${ }_{\text {Property }}$ account...... $\$ 4,223,900$ |  | Liabilities. |  |  |
|  |  | First mortgage bonds.. \$500,000 |  |  |
| Bonds in treasury...... | 250,000 |  |  |  |  |  |
| Oash in bank. | 6,882 | Stock (preferred)......... |  | 1,324,500 |
| Due from RR. \& others. | 53,176 | Due RR. and others.... |  | 1,320,467 |
| Supplies. | 5,821 | Miscell. accounts........ |  | 29,695 |
| Steel rails, ete | 72,261 | Income account......... |  | 103,007 |
| Waco terminal property | 45,040 |  |  | 103,007 |

Total assets.
Total liabilities....
$\overline{\$ 4,657,06}$

## Lonisville Railway Company.

| (For the year ending Dec. 31, 1897.) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1897. | 1896. | 1895. | 1894. |
|  | ,238,042 | 1,234,526 | 1,298,172 |  |
| Expenses and taxes | 722,626 | 1,680,575 | 1,719,686 | 675,690 |
| Net earnings | 515,415 | 553,951 | 568,486 | 501,099 |
| Interest on | 310,361 | 311,023 | 311,760 | 313,515 |
| Dividends. | 203,125 | 200,000 | 100,000 | 100,000 |
| Improvements |  | 40,000 |  |  |
| Total payments | 513,486 | 551,023 | 411,760 | 413,515 |
| Net earnings | 1,940 | 2,928 | 156,726 | 87,581 |


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

$-\mathrm{V} .64, \mathrm{p} .1181$
$\overline{\$ 12,953,264}$

$\$ 6,000,000$
5,999,800
Profit and loss.
291,596
661,868
Total liabilities..... $\overline{\$ 12,953,264}$

## St. Louis Terminal Cupples Station \& Property Company.

(Report for the nine and one-half months ending Dec. 31, 1897.)
The following statement is ma le for the nine and one-half months ending Dec. 31, 1897
Recelpts from rents
Expenses, including taxes and insurance.
$. \$ 212,235$
Nine and one-half months' interest, $\$ 3,000,0004^{2} 2$ p. c. bds.

| \$165,156 |
| :--- |
| 106,875 |

$\qquad$
$\$ 48,301$
The traffic handled during the calendar year 1897 agore. gated 283.733 tons, contrasting with 235,604 tons in 1896, an increase of 47,129 tons, or 20 per cent.
Three out of the four new buildings whose earnings are not included in the above statement have now been rented at an annual rental of $\$ 19,000$. -V. 65, p. 1072 .

## American Sugar Refining Company.

(Balance Sheet of Dec. 31, 1897.)
The company, following its usual custom, has filed with the State of Massachusetts the following balance sheet of Dec. 31,
 $\begin{array}{rrrrr}\text { Sugar,raw \& refined } & 22,489,384 & 13,864,207 & 12,462,776 & 10,742,450 \\ \text { Improvement acct. } & \ldots, 618,003 & 6,287,233 & 5,607,563 \\ \text { Invester }\end{array}$ Investm'ts in other
companies ..
$30,347,656 \quad 28$
$28,251,435 \quad 25,692,000$
26,201,599
Total $\begin{aligned} & \text { Thabiluties- }\end{aligned} \overline{116,111,416} \overline{113,652,862} \overline{112,257,021} \overline{105,099,484}$
 Debts....
Reserve.

$73,936,000$
$21,394,000$
$\mathbf{9}, 769,484$ 9,769,484

## GENERAL INVESTMENT NEWS.

Reorganizations, Etc.-Latest Data as to Defaults, Reor. ganization Plans, Payment of Cverdue Coupons, Etc.-All facts of this nature appearing since the publication of the last issues of the Investors' and the Street Railway SuppleMENTS may be readily found by means of the following index. This index does not include matter in to-day's Chronicle.

$\qquad$ Street Railways.

American Hard Rubber Company.-Consolidation.-This company is being organized to consolidate the India Rubber Comb Company and the Butler Hard Rabber Company of this city and the Goodrich Hard Rubber Company of Akron, O. The new company, it is stated, will bo capitalized at about $\$ 2,500,000$. Its headquarters will be at Nos. 9, 11 and 13 Mercer Street.

American Steel \& Wire.-Modified Plans.-The inability to agree as to the valuations of a number of the properties has led to a modification of the plan of union, which originally provided for the consolidation of practically all the leading wire nail companies of the country under the title of the American Steel \& Wire Co. with $\$ 87,000, C 00$ of capital stock. The report now is that the new company (name not decided) will be capitalized for $\$ 24,000,00 \mathrm{~J}$ and will embrace the seven plants of the Consolidated Steel Co., the Ellwood plant of De Kalb, III. ; the two plants of the Salem Wire Co., the two plants of the Horse Power Nail Co., and. the American Wire Co., of Cleveland.-V. 65, p. 1218.

American Thread Co.-Consolidation.-This company was incorporated at Trenton, N. J., March 10, to consolidate the leading cotton thread properties of the country other than those held by J. \& P. Coats, Limited, of England, The authorized capital stock of the new company is $\$ 6,000,000$ of common and the same amount of preferred stock, both in shares of only $\$ 5$. The incorporators are Peter Lowe, Charles N. King and Ernest F. Charles, all of Jersey City. Among the plants to be absorbed, it is stated, are the Willimantic Linen Co., the Merrick Thread Co., the William Clark, the Barstow, Summit, Hadley, National, Warren, Kerr, Ruddy, Glasgo and New England thread companies, the Glasgo Yarn Company and Alexander King \& Co. The consolidation is being effected under the direction of Mr. John Dos Passos.
Atlantic \&Pacific RR.-Atchison Topeka \& Santa Fe Ry. -Land Grant Foreclosure.-At Prescott, Ari., March 10, the Arizona land grant of the Atlantic \& Pacific RR. was sold under foreclosure and purchased by E. Wilder, Treasurer of the Santa Fe Company, for $\$ 6,500$. This portion of the land grant, it is stated, includes $1,500,444$ acres. The total acreage of the unsold lands covered by the Western Divisicn grant was, at last accounts, about $15,100,0<0$ acres. The Atchison will presumably bid in the remaining lands at the foreclosure sales in the other States-V. 65, p. 1222; V. 66, p. 425.
Brooklyn Elevatcd RR.-The Bridge Connection.-The cash assessmente levied under the plan aggregate $\$ 1,921,500$, one-half of which sum has already been called and was payable not later than March 7. The commitee, therefore, is in funds to make the changes necessary in order to run the elevated trains across the New York and Brooklyn Bridge. Work on these changes began on Monday and it is hoped through service to New York may be begun some time in June. Twelve electric-motor cars are being built to haul the trains from the Tillary Street station in Brooklyn, at which point the steam locomotives will be detached, to the tracks of the bridge. Cars of the elevated road are also being equipped with side doors and grip attachments so that they may be operated, when on the bridge, precisely as are the bridge cable cars. The reorganization, it is thought, will hardly bs completed before the bridge connection is in use.-V. $66, \mathrm{p} .383$.
Brooklyn Rapid Transit.-Increased Earnings.- With regard to the large increase in the company's earnings as a result of the running of cars direct io New York by way of the Brooklyn Bridge, President Rossiter makes the following statement:
'It is a wonder to me where all the people are coming from. We are doing an immense business on all our lines since we began to cross the bridge. Oar receipts have increased from $\$ 700$ to $\$ 1,200$ a day. I think we are taking a good many people from the ferries. Our Flushing Avenue line has grown to be one of the best paying lines, and is now on a par witb those of Gates Avenue and Fulton Street. The latter have always been our best-paying lines.
"We are going to put the Court Street line on the bridge as soon as our new cars arrive. We expect a shipment of twenty new cars to arrive soon and have ordered 130 alto-gether."-V. 66, p. 383.

Canal \& Claiborne RR.-New Orleans \& Carrollton RR. -Officers, Etc.-Ford, Bacon \& Davis, of 220 Broadway, New York, as stockholders and managers of these properties, make the following statement:
With regard to the Canal \& Claiborne RR, the electrical reconstruction was entirely completed February, 1897. The par value of the stock has been changed from $\$ 40$ per share to $\$ 100$. Of the directors
J. W. Castles has been replaced by Uharles Newman, and J. K. Newman by C. B Stroudback. One of the members oi our firm, Geurge H. Davis, is manager of this road.
The officers of the New Or
vear are as follows: President, J. K. Newravil Secretary, W.V. Crouch; Manager, George H. Daviss directors. J. K. Newman, S. H. M. March, G. Thos. McDermott, Chas. Goll, Jr.
Central London Ry.-General Electric-Westinghouse Air Brake.-Construction and Equipment.-The March issue of the Street Railway Journal contains an article on the Central London Underground Ry., an electric line $61 / 4$ miles in length, extending under the heart of London, and now being built at a cost of about $\$ 15,0(0,00$. The particular interest to American readers which attaches to this road lies in the many points of similarity which it possesses with the proposed rapid transit line in New York, both in equipment and in the districts to be served.
Another feature interesting to our readers is that practically all of the apparatus for the line is being built in America. Thus the locomotives, motors, generators and rotary converters are being built by the General Electric Co. of Sche nectady, N. Y.; the engines by the E. P. Allis Co.. of Milwaukee, Wis.; the station coal conveyors by the C. W. Hunt Co., of New York; the piping valves in the station by the Crane Co., of Chicago; the rail bonds by the Washburn \& Moen Mfg. Co., of Worcester, Mass., and Harold P. Brown, of New York ; the air brakes by the Westinghouse Air Brake Co., of Pittsburg, and the car couplers by the W. I. Van Dorn Co of Chicago; finally, the designing engineer was Mr. H. F. Parshall, an American.-V. 65, p. 151,
Chicago \& Atchison Bridge.-Sold.-At the foreclosust sale March 4 the property was purchased by H. E. Kelley of Cleveland, O., representing the bridge reorganization committee, for $\$ 500,000 .-\mathrm{V} .65$, p. 366.
Chicago St. Paul Minneapolis \& Omaha Ry.-ListingRight to Exchange First Mortgage Bonds.-The company's several issues of first mortgage bonds are of two classes : First, $\$ 3,000,000$ Chicago St. Paul \& Minneapolis first mort gage bonds due in 1918 and $\$ 800,000$ North Wisconsin bonds due in 1930, total $\$ 3,800,000$. These bonds are "exchangeable on surrender to the trustee, the Central Trust Co., dollar for dollar, for the consolidated' 6 per cent bonds of this company (which are due June 1, 1930), and the bonds so exchanged and surrendered are to be canceled in accordance with the provisions of the mortgage. The other class, St Paul \& Sioux City bonds, $\$ 6,070,100$, Hudson \& River Falls, $\$ 125,000$ and St. Paul Stillwater \& Taylor's Falls, $\$ 335,0 \subset 0$, total $\$ 6,530,000$, has not the privilege of exchange, and will be paid when they mature either by the issue and sale of consols reserved for them or otherwise as the rallway company may at their maturity elect.'
Of the Chicago St. Paul \& Minneapolis bonds $\$ 33,000$ have recently been exchanged, under the above-mentioned option, for ennsols, and these consols have been listed this week on the New York Stock Exchange. Further exchanges reing expected, the Stock List Committee has been authorized to add to the list from time to time additional consolidated mortgage bonds to an aggregate amount of $\$ 967,000$, when officially notified that said bonds have been issued in ex caange for existing bonds of the first class as above desig. nated -V. 66, p. 424.
Chicago Milwaukee \& St. Paul Ry.-E'xtra Dividend.The directors on Thursday voted to pay in April an extra dividend of $1 / 2$ of one per cent in addition to the regular 2 per cent on the common stock. This stock received $2 \%$ both in April and October, 1897, with an extra dividend of 1 per cent at the latter period; in 1896 its dividends aggregated 4 per cent, in 18952 per cent, in 1894 and 18934 per cent, in 1892 2 per cent, and nothing in 1891 and 1890.-V. 66, p. 471. 3 Coney Island \& Brooklyn RR.-Restrained from Makirg Mortgage for $\$ 1,500,000$. The Appellate Division of the Supreme Court on Monday sustained the action of the lower court in granting to Patrick H. Flynn an injunction restraining the company from making a mortgage, the total author ized amount of which, for present and future use, would, it is alleged, be in excess of two-thirds the present value of the road. The proposed amount of the mortgage was $\$ 1,500,000$, but of this sum $\$ 500,0 c 0$ was not to be issued at present being reserved for future requirements; but the Court holds that under the law the total authorized issue of bonds, as well as the actual issue, must not exceed the company's capital stock nor two-thirds of the present value of the property.-V. 66, p. 425.

Eastern Elevator Co. of Buffalo. $\$ 1,000,000$ Stock List d The stock of this company $(\$ 1,000,000)$ has been listed on the New York Stock Exchange. The company owns on the Buffalo River Water front a yeceiving and storage elevator with a capacity of $1,700,000$ bushels and a maximum receiving capacity of 45,000 bushels per hour. This property is subject to a mortgage for $\$: 50,0$ o 0 . The company reports:

Since June 5, 1897, four dividends of $1_{2}$ per cent on the capital trock, amounting all told to $\$ 20,000$, have been paid, together with
$\$ 12,849$ for taxes, insurance and acerued interest on mortge these payments were made the company had cash on deposit Oct. 18 , 897, \$42,745.
Edison Electric Illuminating Co. of New York.-Listing. -The Stock List Committee of the New York Stock Exchange has been empowered to add to the list from time to time the $\$ 1,26^{2}, 0$ o 0 new capital stock as from time to time notice shall be received that the same has been issued, making the total amount listed $\$ 9,200,00 .-\mathrm{V} .66, \mathrm{p} .384$.
Kansas City Watkins \& Gulf Ry.-Receiver.-Henry B. Kane, who was appointed receiver by the United States District Court, has taken charge of the property.--V. 65 , p. 1220.
Lehigh Valley RR.-Earnings in New York State.-The ines in New York state, total 597 miles, report for the quarter and six months ending Dec. 31 as follows

| 3 mos. end. | Gross |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Dec. 31- } \\ 1897 . . . . \end{gathered}$ | earnings. <br> \$1,824,304 | earnings. | $\begin{aligned} & \text { taxes, etce } \\ & \$ 283.730 \end{aligned}$ | surplus. |
| 1896 | 1,691,298 | 742,329 | 285,301 | 457,028 |
| 6 mos. $1897$ | 83,412,371. | \$1,369,114 | \$553,918 | \$815,196 |
| 1896 | . 3,279,365 | 1,346,282 | 536,258 | 810,024 |

66, 236
Long Island RR.-Purchase of Streot Railway Stock, The company has purchased nearly all the $\$ 30,0: 0$ capital stock of the Huntington (Street) RR., a Jine three miles in length, and bonded for $\$ 26,000$. The new owners will rebuild the road and equip it with the trolley.
Votirg Trust.-More than a majority of the company's capital stock having been deposited under a voting trust agreement dated Feb. 1, 1897, with the United States Mortgage \& Trust Co., notice is given that the remaining shares will be received on the same terms. Stock trust certificates are issued in exchange for the deposited stock.-V. 66, p. 471.
Metropolitan Street Railway, New York.-Extension of Trulley Line. Underground trolley cars began unning this week on the Madison Avenue line over the entire distance from the City Hall to 135th Street. Everything worked salisfactorily and the cars were well patronized. The ine will eventually be extended over the remaining two blocks to the Post Office, but as jet the authorities have not alloved the street to be opened, and it is doubtful when the loop can be built.-V. 66, p. 426.
Midland Terminal Ry.- $\$ 400,000$ Bonds Sold. - The stockholders have authorized the sale of $\$ 400,000$ of 5 per cent bonds, due in $19: 5$ to E. H. Rollins \& Sous, -V. 61, p. 967.
Milwaukee Electric Ry. \& Light Co.- $\$ 603,000$ C'inssl. $5 s$ Listed.- The consol. mortgage 5 s of 1926 , listed on the New York Stock Exchange, have been increased to $\$ 6,103.0$, in order to include $\$ 603,000$ bonds issued for the following
For the payment of obligations assumed upon the acquisition For the propehase of the property of the Milwaukee Are Light For the pur
Company
For extensions of the railway and lighting system. 63.651

For relaying track and other permanent betterments and im-
120,110
Total. $\overline{\$ 603,767}$
The mileage of single track own-d has increased from 125 miles June, 1896, to 137 miles Dec. 31, 1897.-V. 65, p. 1221.
Nashville Tellico \& Charleston.-Receir er.-Bond Issue Void. - The court at Knoxville, Tenn., it is understood, has declared null and void the $\$ 180,000$ bond issue of this company, and has appointed O. R. Brigham of Knoxville, Tenn., receiver, in place of H. J. Euglesing. The road extends from Athens to Tellico Plains, Tenn., 23 miles.
Nebraska Maximum Freight Case.-Statute Unconstitu-tional.-Justice Harlan on Monday handed down the decision of the United States Supreme Court, sustaining the decision of the Circuit Court of Appeals, and holding unconstitutional the Nebraska law of 1893, which prescribed maximum rates for carrying freight between points within the State. An article on the decision appears in our editorial columns.-
New Amsterdam Gas Co., New York.-Consolidation Com-pleted.-On March 4 the stockholders in the East River, the Equitable and the New Amsterdam gas companies ratified the consolidation agreement, and the next day notice of its consummation was filed with the Secretary of State at Albany. The directors of the consolidated company are
James E. Tolfree, William C. Lane, Edward M. F. Miller, Frederick
E. Eldridge, William C. Cox, William T. Eldridge, Sherman Fint E. Eldridge. William C. Cox, William T. Eldridge, Sherman Flint, Frederick P. Voorhees and Matthew F. Johnston, of New York City;
John B. Summerield, of Brooklyn, and Noel Gale, of Clifton.-V. 66 ,

New York Central \& Hudson River RR.-Quartesly. Earnings for the quarter and the nine months ending March 31 have been reported, the figures for 1897 being partly estimated.
3 mos. end. earmings. earnings. charges. paid. $\$$ Dec. $31-\frac{\$}{\$}$ Balance. $\begin{array}{lllll}1898^{*} \ldots 10,800,000 & 3,400,000 & 2,600,000 & (1 \%) 1,000,00 \Theta & \text { def. } 200,000 \\ 1897 \ldots 10,133,424 & 3,246,448 & 2,635,862 & (1 \%) 1,000,000 & \text { def.389,414}\end{array}$ 9 mos.1898 $\begin{array}{llllll}35,102,000 & 11,580,00 & 7,844,000 & (3 \%) 3,0 & 0,000 & \text { sur. } 736,000 \\ 33,071,888 & 10,690,825 & 7,900,096 & \text { (3\%) 3,0c0,000 } & \text { def.209,271 }\end{array}$

## Partly estimated.-V. 66, p. 472.

New Orleans Traction.-Reorgarizaticn Dilayed.-The conflicting opinions as to the earning power of the respective roads composing the New Orleans Traction has made it impossible to reach any agreement for the reorganization of the company. The Seligmans are understood to favor a reduc-
tion of the interest on the collateral trust notes from six to four per cent, provided the Crescent City consol. fives can be reduced to four per cent. Operating expenses have been curtailed and earnings have so improved that the management advise postponement of reorganization until it can be seen what the property can do.-V, 66. p. 381.
Nerthern Pacific Ry. $-\$ 684,000$ Prior Lien Gold Bonds Listed. -The prior lien bonds quoted at the New York Stock Exchange have been increased from $\$ 83,514,500$ to $\$ 84,198,500$, in order to include $\$ 684,000$ bonds issued in exchange for $\$ 558,000$ general first mortgage 6 s . There are $\$ 10.541,000$ of general p. 426.

Oregon Improvement-Pacific Coast Co.-Assessment.The Oregon Improvement reorganization committee gives notice to depositors of consolidated mortgage bonds and preferred and common stock, under the agreement of reorganization, that the sixth instalment required by the agreement has been called, payable at the Manhattan Trust Co. of New York or the Old Colony
Oregon Short tine.-Contral Furchased for Urion Pacific. As stated below, the Union Pacific committee has recently purchased enough of the stock of the Oregon Short Line, in additiou to the $\$ 8,460,00$ ) obtained last October from the Morgan trust, to give the new Union Pacific Company a practically controlling interest therein.-V. 66, p. 135.
People's Gas Light \& Coke Co. of Chicago.-\$2,500,000 Refunding Bonts Listed-Corsolidations. - The company has listed on the New York Stook Exchange $\$ 2,500,000$ reranding 5 per cent bonds of 1897, due Sept. 1, 1947. These bonds are secured by mortgage for $\$ 4^{4}, 000,600$ to the Central Trust Economic Fuel Gas bonds. The last-named bonds were included among the "existing bonds" in the application of Oct. 4, 1897 (V. 65, p. 727). but they were then owned by the People's Company, and they have since been turned over to the trustee of the refunding mortgage in exchange for the consols now listed. The company presents to the Exchange the facts from the recent annual report (see V. 66, p. 332, 382 $472)$, and adds the following:
Since the application of Oct. 4, 1897, and under a certain agreement of consolidation, dated Jan. 10, 1898, the Hyde Park Gas Co. became consolidation the capital stock of the Hy de Park Gas Co. is canceled, and this company assumes the bonded indebtedness of the Hyde Park Gas Co., as follows: First mortgage 6 per cent bonds, dated sept. 1, 1884, due Sept 1, 1904, interest pajahle March 1 and Sept $1, \$ 200,000$. Under an agreement of Consolidation dated Jan. 10, 1898, there was Fuel Gas Co. Under the agreement of consolidation the capital stock of that conpany, $\$ 1.500,000$, is canceled, and there is issued by that company and guaranteed by the People's Company the following bonds: First mortgage 5 per cent bonds, dated Nov. 1, 1897, due Nov. 1, 1947, interest payable May 1 and Nov. 1, $\$ 5,0$ o,000. Application Fuel Gas Co. The bonds of the Hyde Park Gas Co. and of the Mutual Fuel Gas Co. are not included in the bonds provided for under the refunding mortgage, but they should properly be added to the total amount of outatanding bonds, $\$ 29,046,000$, as shown by the application of Oct. 4, 1897.-V. 66, p. 472 .
Rapid Transit in New York City-Decision as to Bond.The Appellate Division of the Supreme Court yesterday denied the application of the Board of Rapid Transit Commissioners for a re-argument of their motion to confirm the report of the Court Commission approving the plans for an underground tunnel. The Court granted substantisl relief, however, by providing that the amount of the bond continuing during operation shall be $\$ 1,000,00$, and that the bond for perform ance of the contract to construct and equip shall be $\$ 14,000$. 000 , and that a pool bond may be given by sureties, cor porate or individual, who can justify for a half million each The opinion was written by Presiding Justice Van Brant, in which Justices Rumsey and Patterson concurred.-V. 66, p. 289 .

Schuylkill \& Lehigh RR.-Increase of Stock.-The stockholders will vote April 30 on a proposition to increase the capital stock from $\$ 50,000$ to $\$ 600,000$.
Union Pacific RR.-Oregon Short Line RR.-Control Purchased.-It is reported that a "controlling" interest in the capital stock of the Oregon Short Line RR. has been purchased for the new Union Pacific. The total capital stock of the Short Line is $\$ 27,460,100$, of which sum $\$ 8,460,000$ was purchased last Dэcember by the U. P. reorganization com mittee. Recent parchases have increased this amount to a controlligg interest. The coatrol, is s in sto the stock, through tirtue of a largoly preponderating holding the stock,
The purchass of the Oregon Short Line does not affect the present position of the Oregon RR. \& Navigation Co., whose proparty, as already stated, is controlled through ownership of a majority of its preferred stock by the Union Pacific, the Great Northern and the Northern Pacific. The preferred stock, as will be remembered, controls the company until Aug. 17, 1906, unless the voting trust, which gives the preferred two thirds of the board of directors, is terminated, in accordance with its terms, at an earlier date. The Short Line Co. owns $\$ 16,281,400$ of the $\$ 24,000,000$ common stock of the Navigation Co.

Purchase of Julesburg Branch - The Julesburg Branch, extending from La Salle, Col., to Julesburg, 151 miles, it has
been agreed, shall become the property of the Union Pacific RR. This branch has been owned by the Union Pacific Denver \& Gulf Ry. The Colorado Central bonds, on the other hand, to the amount of $\$ 1,600,000$, recently purchased by Kuhn, Loeb \& Co., have been tarned over to the reorganization committee of the U. P, D. \& G.
The present intention is not to include the remainder of the Denver \& Gulf road in the Union Pacific system.
Injunction Denied. - Justice Chase on Monday denied the application for an injunction to prevent the reorganization committee from issuing in excess of $\$ 75,000,000$ of bonds for reorganization purposes. Refercing to the announcement of the committee on Jan. 29, 1897, of its intention to limit the bond issue to this amonnt, the Justice said:
" 1 am of the opinion that the announcement of Jan. 26, 1897, was not intended as a change of the original plan and agreement, and as the same was not lodged with the depositors or published in accord-
ance with the acreement, the committee is not bound thereby; and the statements therein do not constitute a representation or warranty binding upon the committee, or a condition of the deposit of security thereunder; and the committee now has full authority in its discretion to use $\$ 90,000,000$ or any other amount 000 of the first, mortgage bonds of the new company for reorganization purposes."
New Securities Listed.-The new securities of the Union Pacific Railroal Co. were listed this week on the New York Stock Exchange, as follows: First mortgage 4 per cent gold bonds of 1947
Preferred stock noa-cumulative, 4 per cent..
Common stock-total authorized issue..........
$\$ 71,235,000$
$59,250,000$
1,000,000 be made for the acquisition of the Kansas Pacific. 760,000 will make $\$ 90,000,00$ I of the bonds outstanding and leave $\$ 10,000,-$ 0) of the authorized issue for future requirements. There is also in the company's treasury, as fres assets, a large amount of bonds and stocks of other companies representing property of greal value and yielding a considerable revenue,
The mortgage covers about 1,830 miles of road, consisting of the main line from Council Bluffs, Iowa, to the junction with the Central Pacific five miles west of Ogden, a distance of 1,050 miles, and the Kansas Pacific lines, 780 miles. It also covers all terminals, the Omaha bridge and all the equipment of the company. It also covers the land grants of the old company
The remainder of the authorized $\$ 75,000,000$ of preferred stock, viz $, \$ 15,750,000$, will be used in the acquisition of the Kansas Pacific division. The rights of the holders of the preferred stock are set forth in the company's articles of association as follows:
"Such preferred stock shall be entitled in preference and priority over the common stock of said corporation to dividends in each and every fiscal year at such rate not exceeding form per cent per annum, tors Such dividends are to be non-cumulative, and the preferred tors Such dividends are to be non-cumulative, and the
The earnings of the main line and Kansas Pacific and Denver Pacific lines for the fiscal year ending Dec. 31, 1897 were Gross earnixgs.
$\$ 16,444,892$
$10,842,379$ peratiag exvenses, including taxes
$\overline{\$ 5,602,513}$
There are outstanding car trust obligations not exceeding $\$ 435,000$, for the payment of which, as rapidly as the same can be obtained, provision has been made. The company has no floating debt.
Branch Lines.-In addition to the main lines of the Union Pacific, Kansas Pacific and Denver Pacific, which aggregate 1,830 miles, the Reorganization Committee contemplates that the $n \cdot w$ company shall own or control the following branches (see map in Investors' Supplement):
Oregon Short Line RR. (controlled as above stated.)
Granger, W y., to Huntington on Or. RR. \& Nav. lines..
Miles. Helena, Montana, to Frisco, Utah, etc.................................... Leavenworth to Miltonvale, Kansas.................................. Union Pacitic Lincoln \& Colorado-Salina to Oakely, Kan. (V.
66, p. 385.)..........................................................................
Julesburg branch of U. P. ©
(see above)
Omaha \& Re
We understand that the interest in these properties as acquired is deposited in trust to secure the temporary syndicate which provides the money to finance the purchases until such action is taken in the future as will merge all the properties concernedi $n$ the Union Pacific system. The nature of the security to be issued on account of the additional mile age has not been determined. It will not, however, we are informed, whatever its character, materially increase the company's fixed charges.
Payment of Eastern Division Bonds.-Special Master William D. Cornish gives notice that he will be prepared on April 25 to pay at the Mercantile Trust Co., 120 Broadway, New York, all the Union Pacific Railway Eastern Division first mortgage bonds of 1865 and the matured coupons thereon, as also interest on the bonds from Feb 1898 to April, 25 . Interest will cease at the last named date.

Payment of Collateral Trust 6 s of 1879, Certificates of De-posit.-The Union Trust Company began paying yesterday upon surrender of the certificates of deposit for Union Pacific RR. Co. collateral trust 6 per cent bonds the amount of the principal and interest to March 11th, 1898, of the bonds represented by such certificates less one-half of one per cent of the par amount of the bonds, to be retained for the compensation and expenses of the Davis Committee.-V. 66, p. 473.

## \$8proxts aud 司qumuents.

## CHIEAGO ROCK ISLAND \& PACIFIC RAILWAY COMPANY.

ABSTRACT OF GENERAL GOLD BOND MORTGAGE, DATED JAN. 1,1898 , SECURING $\$ 1<0,000,000$ OF GOLD BONDS DUE JAN. 1, 1988.

## PARTIES

The Chicago Rock Island \& Pacific Railway Co. (hereinafter called the "Railway Company") party of the first part,
and Central Trust Company of New York and George Sher and Central Trust Company of New York and George "Sher
man, of the City of New York (hereinafter called the "Trusman, of the City of New York (hereinafter called the "Trus tees"), parties of the second part:

PURPOSE OF NEW LOAN.
Whereas, for the purpose of refunding $\$ 32,712,0<0$ of "existing bonds" and for the purpose of providing for the further enlargement, improvement or extension of its property, the Railway Company, having been duly authe concurring vote of the holders of more than two-thirds of its capital stock, now proposes from time to time to issue its bonds for an aggregate principal sum not exceeding $\$ 100,000,400$, secured by mortgage: and,
DESCRIPTION OF NEW BONDS.

Whereas, the Directors and stockholders of the Railway Company have duly resolved that said bonds shall be called the "General Mortgage Gold Bonds of 1988;" shall bear date Jan. 1, 1898, in the case of coupon bonds, and of the time of issue in the case of registered bonds; shall besome and be payable on Jan. 1, 1988, in gold coin of the United States, of the present standard of weight and fineness; and shall bear interest at such rate, not exceeding 5 per centum per annum, as from time to time the Board of Directors or the Executive Committee of the Railway Company may determine, and as shall be designated in said bonds when issued payable in like gold coin semi-annually
Said bonds shall be issued either as coupon bonds or as registered bonds. The coupon bonds shall be each for the principal sum of $\$ 1,000$, and shall give to the holders the right to register the principal thereof, and also the right to convert the same into fully registered bonds. The registered bonds without coupons shall be each for the principal sum of $\$ 1,000$ or of $\$ 5,000$, and may be issued either originally as registered bonds or in exchange for coupon bonds for an equivalent sum.

FORM OF GENERAL MORTGAGE GOLD COUPON BOND OF 1988

## No. ........ UNITED STATES OF AMERICA. $\$ 1,00000$.

The Chicago Rock Island \& Pacific Railway Company General Mortgage Gold Coupon Bond of 1988. Interest, .... Per Cent Per Annum.
The Chicago Rock Tŝland \& Pacific Railway Company (hereinafter called the "Railway Company"), for value received, hereby promises to pay to the bearer, or, if registered, to the registered holder of this
bond, One Thousand Dollars, in gold coin of the United States of America, of the present standard of weight and fineness, on the of day of January, in the year one thousand nine hundred and eightyeight, at its office or a geney in the City of New York, and to pay interest thereon from the first day of January, A. D. 1898 , at the rate of the first day of January and of July in each year, at said office, on agency, but only upon presentation and surrender as they seyerally mature of the interest coupons hereto annexed.
Both the principal and interest of this bond are payable without deduction for any tax or taxes which the Railway Company may be required to pay or to retain therefrom under any present or future nicipality therein. This bond is "ne of a series of coupon bonds as the "General Mortgage Gold Bonds of 1988," authorized to be issued to an amount not exceeding in the aggregate the principal which of one hunds are issued million dollars at any one to time outstanding, all of a mortgage and deed of trust dated January 1, A. D. 1898, executed by the Chicago Rook Island \& Pacitice Rail way Company to
and .... a deed of true city of New York, as Trustees, to which mort gage and deed of trust reference is made for a description of the properties and franchises mortgaged and the nature and extent of the security and the rights of the holders of said bonds under the same, and secured.
This bond shall not become valid or obligatory for any purpose, unless and until it shall have been authenticated by the certificate hereon endorsed of the Trust Company, one of the Trustees under said mortgage and ceed of trust.
name on the books of the Railway Company, such registry being netes on the bond by the Kailway Company. After such registration noted transfer shall be valid unless made on the said bsoks by the registered holder in person, or by his attorney duly authorized, and similarly noted on the bond; but the same may be discharged from registry by transferable by delivery, but this bond mar again from time to time be registered or transferred to bearer as before. Registration of this bond, however, shall not affect the negotiability of the coupons, which shall continue to be transferable by delivery.
The holder hereof, at his option, may surrender for cancellation this ond with all unmatured coupons attached, in exchange for a regis-
trust. IN ITNESS WHEREOF, The Chicago Rock Island \& Pacific Railway Company has caused these presents to be signed by its President or vice-President, and its corporate seal to be hereto affixed, and the same to be attested by the signature of its Secretary or Assistant Sec its Treasurer or Assistant Treasurer to be hereunto attached, this first day of January, A. D. 1898.
the Chicago Rock Island \& Pacific Railway Company,
By
Attest:

No.... the first day of ...............the Chicago Rook Island d..... the City of New York, N. w. deduction for taxes, being six months' interest then due on its General Mortgage Gold Bond of 1988, No. ......

Assistant Treasurer.
PROPERTY CONVEYED AS SECURITY.
All and singular the railways (together with the franchise $\$$ and other property now held, or hereafter acquired appurtenant thereto) now owned or leased by the Railway Company in the States of Illinois, Iowa, Missouri, Nebraska Kansas and Colorado, and in the Territory of Oklahoma and the Indian Territory, and described as follows, to wit :
first. $3,207 \cdot 62$ miles of railway in actual operation.
I. Main line from Chioago westerly via Rook Island, Ill., to Colorado, Springs, Col. [about 1.073 miles.-Ed.] ......, Including all right under lease dated May 1,1890, with the Union Pacifio Ry. Co. to use for 999 years the railway
from Council Bluff, $a$, to South the bridge across the Missouri River at Omaha 17.02 miles incluied in forego!ng 1,073 miles.-Ed
ncluding also all right by virtue of a contract dated Feb. 15, 1888 , to the joint and perpetual use of the railway,
appurtenances of the Denver \& Rio Grande RR. Co appartenances of the Denver \& Rio Grande RR. Co oo
tween Denver and South Pueblo, Col. [about 119 mil . Including also all right under contract dated April 10, 1889, to the use for 999 years of the railway and appurtenances of the Union Pacitic Rail way Company between Limon, Col., and the Union Depot in the city of Denver [about 89 miles -
I. The following eleven branch lines of said main line:South Englewood, Chioago, Ill. to South Chicago.
Wilton, Muscatine Co, Ia,, to Muscatine Wilton, Muscatine Co, Ia., to Museatine Newton, Jasper Co., Ia., to Monroe
(6) Somerset, Ia., on the last-named branch, to Indianola.. (8) Atlantic, Cass Co., Ia., to Gris wold Centre...
(9) Audubon Junction, Cass Co., Ia., to Audubi............. (11) Avoca, Pottawattamio Co, Ia., to Carson.
II. Main lin southwesterly through from Davenport, Ia., westerly and Oity, in Missouri; Topeka and Herington, in Kansas; Pond Creek, Indian Territory, and El Reno, Oklahoma Tenitory, to Terral, Indian Territory, where it connects with the railway of the Chicago Rock Island \& Texas Railway Co., extending to Fort Worth, Texas.
 to use for twenty-five years from Jan. 1, 1880 , the Hannibal
$\&$ St. Joseph RR. between Cameron, Mo., and Kansas City [about 54 miles, included in foregoing 831 miles.-ED.] Including also all right under contract dated March 19, 1887 , to use for 999 years from Sept. 1,1887 , the Union Pacific Rail way from the Union Depot grounds in Kansas
City to Topeka, Kan. ing 831 miles.- KD.] [about 67 miles, included in foregoIncluding also all right Railway Company and the Chicago Rock Island \& Texas Ry. Co., bearing date Jan. 2, 1893, and in and to the bonds Ry. Co. [This last named line, 93 miles inland \& Texas Ry. Co. This last named line, 93 miles in length, is not conveyed by pledge of bonds, as below stated.-ED] ately
$\mathrm{I}_{\mathrm{V}}$. The following eight branches of last main line:
(1) Washington, Washington Co., Iowa, westerly to
(2) Cameron, Clinton Co., Mo., to Leaven wortil, Kansias, including all right, as lessee, for a term of thirty years, in the bridge and terminal property at Leavenworth, under contract dated March 14,1892 , with
the Leavenworth Terminal Ry. \& BridqeCo, and the Kansas City St. Joseph \& Council Bluffs RR. Co., and of a certain other contract with the Kansas City St, Joseph \& Council Bluffr RR. Co. bearing date of Jan.
 scribed line to a point on the Missouri River opposite
1he City of Atchison, Kansas.
(4) Kansas City, Mo., to Armourdale, Kansas.

McFarland, Wabaunsee Co, Kan., to a junction ait
Belleville, Republic Co., Kan., with the main line Belleville, Republic Co., Kan., with the main line
first above described........... (6) Herington, Dickinson Co., Kaan., to Salina, Kan.
(7) Herington, Diokinson Co., Kan,, southwesterly (8) Bucklin, Ford Co., Kan., to Dodge City.
. Main line extending from Altamont, Daviess Co., Mo., on the main line secondy above described, westerly a junction at Jansen, Jefferson Co., Nebraska, with the main line first above described.
Including all right under contract baring date April 30 , \& Grand Island Railway from \&ixth Street, in St. Joseph Mo., over the railway bridge across the Missouri River to Elwood, Kan. [about one mile included in the 198.58
miles.-ED.] miles.-En.]

## from points on the main line last above described as fol lows, to wit:

(1) St. Joseph to Rushville, Mo
VII. A branch from Mt. Zion on the Keokuk \& Des Moines


Total of all foregoing main lines and branches [including
about 336 miles of trackage.-ED.]
$830 \cdot 65$

### 7.50 11.98 $6 \cdot 08$ 17.00 41.44 6.40 14.84 14.49 25.23 17.93 51.53

## GECOND-ALL INTEREST IN FOUR RAILWAYS, TOGETHER AGGREGATING

Peoria \& Burean Valley RR,

1. Peoria \& Bureau Valley RR., extending from Peoria
northeasterly to Bureau, Ill., and held under perpetual
lease thereof, dated A pril 14, 1854..............................
2. Des Moines \& Fort Dodge RR., extending from Des and held under lease, dated March 31, 1887, said lease running until Jan. 1, 1905.
Keokuk \& Des Moines RR... extending from Des Moines, Ia., southeasterly to Keokuk, Ia., and held under lease,
dated May 14, 1878 , said lease running until Oct. 1, 1925.

Pottawattamie Co., Ia., northerly to Harlan, Shelby Co, Pottawattamie Co., Ia., northerly to Harlan, Shelby Co.,
and under lease, dated Sept. 14, 1878, said lease running until March 14,1928..
Third.-All atations, docks, rolling stock, franchises, etc.
All the following property and rights now owned or hereafter acquired for use in connection with any of said railroads:
Road beds, rights of way, station and terminal grounds.
Tracks, bridges, docks, depots, elevators and other structures.
Tools and machinery, coal and other supplies.
Engines, cars and other rolling stock
Also all incomes and profits from the property EXCEPTICN AS TO SECURITIES OWNED.
But, except as may herein otherwise be expressly declared, no grant or pledge under this indenture shall be construed to include any bonds or any shares of capital stock.
Fourth.-All property hereafter assigned to trustee.
All other property, including stocks, bonds, claims or indebtedness, which from time to time hereafter may be assigned to the Trustees,
Provided, however, that at the time of such assignment the Railway Company, by a writing duly delivered to the Trustees, may reserve to itself power to dispose of such property, and to use all proceeds for any of the purposes for which may be used the proceeds of bonds issued under Sections 2, 3 or 4 of Article One hereof.
right to ace dire property free from lien hereof.
And Prcvided, further, that nothing shail limit the right of the Railway Company, hereby expressly reserved, to own or in any manner, except by the use of bonds secured by this indenture, to construct or to acquire other lines of railway or equipment or new terminals, and to dispose of any line or property so acquired free from the lien of this indenture.

CHICAGO ROCK ISLAND \& TEXAS BONDS COVERING 93 MILES.
Fifth. - The following bonds now deposited with the United States Trust Co., as trustee, for the security of the first mortgage extension and collateral bonds of 1884: Chicago Rock Island \& Texas Ry. Co. first mortgage bonds
of 1883 secured by mortgage to the Merchants Loan \& of 1883 secured by mortgage to the Merchants' Loan \& Trust Co of Chicago, as Trustee, being all of the bonds of said company now issued and outstanding [these bonds
cover the 93 miles from Terral to Fort Woith, Tex.-Ed.]. $\$ 1,365,000$ Upon satisfaction of the first mortgage extension and collateral, the Railway Company will deliver to the Trustees such instruments as the Trustees may reasonably require for the purpose of assigning to them the aforesaid bonds. ENTIRE CAPITAL STOCK OF THE WISCONSIN MINNESOTA \& PACIFIC RR.
Sixth. - The entire capital stock of the Wisconsin Minnesota \& Pacific RR. Co., viz., $\$ 5,205,000$, the same to be delivered to the Trustees hereunder. [The W. M. \& P. extends trom Bed Wing, yimin, to Nandato, Misin, 94 miles, and


The Railway Company shall have the right to vote such stock, but not to authorize an increase of the capital stock or the creation of any indebtedness or any mortgage upon the Wisconsin Minnesota \& Pacific RR. The Railway Company shall have the right to sell the stock on such terms as it shall deem proper, provided that the proceeds, except so much as the parties hereto shall agree to be the bona fude forthwith be invested in betterments, extensions or improvements of the mortgaged premises or in the purchase of equipment. The Wisconsin Minnesota \& Pacific RR. also may be leased or sold, but the proceeds of sale, aside from the value of the land-grant, shall be applied in the manner provided in case of the sale of the capital stock, and the lease shall be assigned to the Trustees hereunder.

ALL THE NEW BONDS TO BE EQUALLY SECURED.
To have and to hold in trust for the equal and proportionAt beneft tand searity of of plpesent anat tuutre boiders of
 mater and seaured by this intenture, without preterenee,
 bond over any other bond by reason of priority in the issue or negotiation thereof.

## ARTICLE ONE.

ISSUE AND APPROPRIATION OF BONDS-LOAN LIMITED TO $\$ 100,000,000$.
SECTION 1. The aggregate amount of bonds issued and outstanding under this indenture shall never at any one time exceed the principal sum of $\$ 100,000,000$. BONDS FOR NOT EXCEEDING $\$ 65,847,600$ TO BE RESERVED TO RETIRE EXISTING BONDS.
Sec. 2. Of the authorized issue there shall be reserved bonds for the aggregate principal sum of $\$ 62,712,000$,
cent upon the par value of the existing bonds surrendered to the Trustee as shall be paid as premium in retiring said existing bonds. [The total amount of bonds issuable for refunding, including the 5 per cent premium; is therefore not to exceed $\$ 65,847,600$. - ED. ] The bonds so reserved shall be delivered for the purpose of refunding or paying bonds of the following four issues, viz.:

Existing
bonds.
Miles
covered.

AFTER JAN. 1 , 1903 , NOT EXCEEDING \$5.500,000 OF 4 PER
CENT BONDS MAY BE SSSUED AT NOT OVER $\$ 18,000$ CENT BONDS MAY BE TSSUED AT NOT OVER \$18,000
PER MILE, TO RETIRE ALIKEAMOUNT OF OUT-
STANDING BONDS ON ANY CONNETTING PER MILE, TO RETIRE A LIKE AMOUNT OF OUT
STANDING BONDS ON ANY CONNECTNG
Sec. 3. If the Railway Company shall become the owner of any connecting railway or railways capable of operation as part of its system of railways, bonds for a principal sum not exceeding the aggregate of the outstanding bonds secured by any present mortgages of such railway, and not exceeding the aggregate amount hereinafter specified, shall be reserved for the purpose of retiring, at or before maturity, bonds secured by any such present moitgage; Provided that the aggregate amount to be issued under the provisions of this section shall not exceed $\$ 18,000$ par value thereof for each mile of railway or railways thus acquired, and shall never exceed the total sum of $\$ 5,500,000$; and, prov ded furthe - that the bonds to be delivered under this section shall not bear interest at a higher rate than 4 per cent per annum; and in no event shall be delivered prior to Jan. 1, 1903.

## REFUNDING OF EXISTING bONDS.

Sec. 4. To facilitate the refunding of the existing bonds the Trustee, upon request of the Railway Company by resolution of its Board of Directors or Executive Committee,
shall deliver to the Railway shall deliver to the Railway Company bonds issued under this mortgage for the aggregate principal sum of $\$ 500,000$.
Thereafter, as often as the Railway Company shall surrender any of the existing bonds, the Trustes, in exchange under this mortgage for an aggregate principal sum equal to the par amount of the bonds so surrendered and for such further sum, not exceeding, however, 5 per cent upon the par value of the bonds so surrendered, as shall have been paid by the Railway Company as premium in retiring, redeeming or refunding any of said existing bonds, and this process may continue from time to time until the amount of existing bonds specified in said Section 2 shall be reduced to $\$ 500,000$, when no further amount of bonds shall be certified and delivered for the purposes specified in said Section 2.
$\$ 2.000,000$ BONDS IS SU ABLE AT OPHLON OF RALLWAY GOY-
PANY FOR IMPROVEMEN IS, ADDIIIONS OR EXTENSIONS.
Reserving at all times such amount of the bonds as at their face value shall be sufficient to provide for the issues thereof authorized in Sections 2 and 3 of this Article (less the said $\$ 500,000$ ), the said Trustee from time to time shall deliver to the Railway Company, out of the residue of the total authorized issue hereunder, bonds for an aggregate principal sum not exceeding $\$ 2,000,000$ on receipt of an attested copy of a resolution of the Board of Directors or the Executive Committee of the Railway Company, requesting such delivery. This $\$ 2,000,000$ of bonds shall be applied only to the betterment or increase of the mortgaged premises, whether by improvement, enlargement or extension, or by
the acquisition of new property of any kind, to be subject the acquisition of new property of any
to this mortgage, as a first lien thereon.
REMAINING BONDS ISSUABLE AT NOT EXCEEDING $\$ 1,000,000$
YEARLY FORPERMANEVTIMPROVEMENTS AND AD-
DITIONS, INOLUDING EQUIPMENT.
Of the total amount of bonds to be secured by this Trust Deed, apart from the amount hereinbefore reserved for the purpose of retiring existing bonds, and apari from the amount of $\$ 2,000,000$ under this article to be delivered to the Railway Company, the said Trustee, from time to time, shall deliver to the Railway Company such amount of bonds, not exceeding $\$ 1,000,000$ par value thereof in any one calendar year, as an attested copy of a resolution of the Board of Directors or of the Executive Committee of the

Company shall call for, but only on a certificate of the President and the Chief Engineer of said Company, showing that an amount of money equal to the amount of bonds so called for has been expended in the permanent improvement or extension of or in additions to the property, in cluding equipment, subject to the lien of this indenture.
EXISTING BONDS REOEIVED BY TRUSTEE-WHEN TO BE
Sec. 5. Every existing bond received by the Trustee shall be stamped with the words "Not Negotiable. Held in trust for "the purposes declared in the General Gold Bond Mortgage "of the Chicago Rock Island \& Pacific Railway Company. "dated January 1, 1898." and shall be held by the Trustees without extinguishment of lien as additional security for the payment of the bonds hereby secured until not less than 97 per cent of the issue to which such existing bond belongs either shall bave been paid and canceled, or shall have been received hereunder by the Trustees, whereupon, on the written request of the Railway Company, the Trustees shall cancel all outstanding existing bonds of such issue then in their possession.
Sec. 7. From time to time the Railway Company shall take all practicable measures to procure the discharge of all the mortgages securing any such outstanding existing bonds which shall have been paid.

## REGISTERED BONDS WITHOUT COUPONS.

Sec. 8. Whenever any coupon bond issued under this indenture, together with all unmatured coupons thereto belonging, shall be surrendered for exchange for registered bonds, the Railway Company shall issue therefor a like amount of registered bonds without coupons. Such registered bonds shall be for $\$ 1,000$ or $\$ 5,000$ each, and shall bear interest at the same rate as the surrendered coupon bonds.
Whenever any registered bond shall be surrendered for transfer, the Railway Company shall issue a like amount of new registered bonds for $\$ 1,000$ or for $\$ 5,000$ each; but no registered bond shall be converted into a coupon bond.
For any exchange of coupon bonds for registered bonds, and for any transfer of registered bonds, without coupons, the Railway Company, at its option, may make a charge not exceeding one dollar for each new registered bond issued upon such exchange or transfer.
BONDS MUTILATED OR DESTROYED MAY BE REPLACED.
Sec. 9. In case any bond issued hereunder shall become mutilated or shall be destroyed, upon the surrender of any such mutilated bond to the Trustee, or upon filing with the Trustee satisfactory evidence of such destruction, the Railway Company upon receiving indemnity satisfactory to it may in its discretion issue a new bond bearing the same serial number.

## ARTICLE TWO.

PARTICULAR COVENANTS OF THE RAILWAY COMPANY. PRINCIPAL AND INTEREST TO BE PAID PUNCTUALLY
Section 1. The Railway Company will punctually pay the principal and interest of every bond issued hereunder in the manner promised, according to the true intent and meaning thereof, without deductions from either principal or interest for any tax or taxes imposed by the United States or by any State or County or Municipality thereof, which the Railway Company may be required to pay or to retain therefrom under or by reason of any present or future law; and the Railway Company will pay all such taxes. When and as paid, all coupons shall be canceled.

## DEEDS OF FURTHER ASSURANCE.

Sec. 2. Whenever required by the Trustees, the Railway Company will transfer unto the Trustees title to all real and personal estate, corporate rights and franchises which it shall acqure as appurtenant to, or for the use of, the several railroads hereby mortgaged; and also it will acknowledge and deliver all such further transfers and assurances for the better confirming unto the Trustees the premises hereby conveyed, as reasonably they shall require for the better securing of the bonds issued hereunder.
RIGHT RESERVED TO CONSTRUCV OR ACQUIRE PROPERTY
But nothing in this indenture expressed or implied is intended, or shall be construed, to limit the right or power of the Railway Company, hereby expressly reserved, to construct or to acquire, and to own and hold, other lines of railway, or branches or extensions, or interests therein, or other property free from the lien hereof.

OFFICE FOR REGISTRATION AND TRANSFER TO BE Maintained in new york city.
Sec. 3. The Railway Company agrees to maintain an office or agency in New York City for the registration of coupon bonds in accordance with the terms of the bond, which see above.
Upon presentation of any registered coupon bond by the registered holder, or by his duly appointed attorney, such bond shall be transferred and entered upon the books of the Railway Company, or the same may be transferred and registered to bearer, in which case transferability by delivery shall be restored and thereafter the principal of such bond shall be payable to any person presenting the same. Suc-
cessive registrations and transfers as aforesaid may be made from time to time as desired; and each registration shall be noted by the Railway Company on the bond.

Any registered bond without coupons may be transferred on the books of the Railway Company by the registered holder thereof in person or by his duly authorized attorney as provided in Section 8 of Article One hereof.
PRINCIPAL AND INTEREST OF EXISTING BONDS TO BE
Sec. 4. Exclusively for the benefit of the holders of bonds issued hereunder, the Railway Company will pay, or will acquire and deposit with the Trustees, on or before their respective dates of maturity, or as soon as presented for payment, all of the outstanding existing bonds secured by prior lien on any of the premises hereby mortgaged; and will provide for the payment of the interest on all such outstanding existing bonds and obligations having prior lien, not acquired and deposited hereunder, as and when such interest shall become due and payable : and it will not extend any of such existing bonds having liens superior to this indenture,
no PRIOR LIENS EXISR EXCEPT THOSE ENUMERATED; NO OTHERS TO BE PERMITTED.
Sec. 5. The Railway Company covenants that, with the exception in this section specified, the premises hereby conveyed are subject to no mortgage or trust deed except those sceuring the outstanding obligations hereinbefore mentioned, and that it will not create any lien or charge having priority to the lien of these presents upon the mortgaged premises ; and, within six months after the same shall accrue, it will pay all lawful claims of laborers and others, which, if unpaid, might by law be given precedence to this indenture as a lien upon the mortgaged premises.
The following first mortgage bonds cover a portion of the road described by the conveyance clause of this mortgage. They are all, however, pledged as part security for the Extension and Collateral Mortgage of 1884, and on discharge of that mortgage will either be canceled or pledged with the Trustee hereunder. With the bonds in the latter case will also be pledged the entire capital stock as below :

## St. Joseph \& Iowa RR.- Altamont to St. 1 . ${ }^{\text {Joseph. Mo.................................. }}$ st M. Bonds. Stock.

.. $\$ 1,280,000$
\$ 615,000
 1,200,000

2,000,000 Sec. 6. The Railway Company from time to time will pay all taxes, assessments and governmental charges lawfully imposed upon the premises hereby mortgaged, the lien of which would be prior to the lien hereof, so that the priority of this indenture shall be fully preserved.

COMPANY TO PERFORM ALL ITS OBLIGATIONS.
Sec. 7. The Railway Company from time to time will punctually perform all of its obligations, and will discharge all amounts payable under auy lease of property subject to the lien of this mortgage, and will also punctually observe all of its obligations as provided in the aforesaid trackage and tratific contracts or modifications thereof.
bonds to be applied as herein provided.
Sec. 8. The Railway Company will not dispose of any bonds hereby secured in any manner other than in accordance with the provisions of this indenture; and it will apply the proceeds thereof to purposes herein prescribed, and to no other or different purpose.

## ARTICLE THREE.

## COUPONS NOT TO BE PURCHASED OR EXTENDED.

Section 1. The Railway Company covenants that it will not, directly or indirectly, assent to the extension of the time for payment of any interest upon any bonds secured hereby, and that it will not, directly or indirectly, be a party to any arrangement for purchasing or funding said interest. Interest extended with the consent of the Railway Company shall not be entitled to the security of this indenture, except subject to the prior payment in full of the principal of all bonds issued, and of all interest not so extended; the intention of this agreement being to prevent any accumulation after maturity of coupons or claims for interest upon registered bonds.
on deeault for six months the trustees maytake
Sec. 2. In case (1) of default for six months in the payment of interest on any bond secured by this indenture, or in the performance of any of the covenants contained in Section 5 of Article Two hereof; or in case (3 of default in the punctual paymant of the principal of any bond hereby secured; or (3) of default in the performance of any other covenant herein for a period of six months after written notice thereol from the Irustees or from the holders of 5 per cent in amount of the bonds hereby secured; then the Trustees may enter upon all the railways and premises hereby conveyed, and operate the same by their receivers, agents or attorneys, to the best advantage of the holders of the bonds hereby secured.
After deducting the expense of operating and of all repairs, additions, betterments and improvements, and all taxes, assessments, insurance and prior or other proper charges, the Trustees shall apply the moneys arising as aforesaid as follows :

First. In case the bonds hereby secured shall not have become due, to the payment ratably to the persons entitled thereto of the interest in default in the order of its maturity, with interest on the overdue instalments.
Second. In case the bonds hereby secured shall have become due, by declaration or otherwise, first, to the payment of the accrued interest
(with interest on the overdue instalments thereof) in the order of its (with interest on the overdue instalments thereof) in the order of its the principal of all bonds hereby secured.
UPON SIX MONTHS' DEFAULT, HOLDERS OF A MAJORITY IN AMOUNT OF THE BONDS MAY REQUIRE THE TRUS-
-
Sec. 3. In case of default for six months in the payment of any interest on any bond hereby secured, or in the performance of any of the covenants contained in Section 5 of Article Two hereof, then upon the written request of the holders of a majority in amount of the bonds hereby secured then outstanding, the Trustees, by notice in writing delivered to the Railway Company, shall declare the principal of all bonds hereby secured then outstanding to be due and payable immediately.
But if at any time thereafter all arrears of interest, with interest thereon, shall be paid before sale of the mortgaged premises, then the holders of a majority in the amount of the bonds may waive such default and its consequences.
DEFAULT-TRUSTEES MAY SELL PROPERTY OR BRING
FORECLOSURE OR OTHER SUITS.
Sec. 4. In case of default made and continued as provided in Section 1 of this article, the trustees, with or with out entry, in their discretion (a) may sell to the highest and best bidder all and singular the mortgaged property and premises, in one lot and as an entirety, unless a sale in parcels shall be required under the provisions of Section 6 of this article, or (b) may proceed to enforce the rights of bondholders by foreclosure or other suits, as the Trustees, being advised by counsel learned in the law, shall deem most effectual.
TRUSTEES MUST ACT WHEN REQUESTED BY HOLDERS OF
25 PER CENT IN AMOUNT OF BONDS.
Upon the written request of the holders of 25 per cent in amount of the bonds hereby secured, in case of any such continuing default, it shall be the duty of the Trustees, upon being indemnified, to take all needful steps for the enforcement of the rights of the holders of the bonds hereby secured by suit or otherwise as the Trustees shall deem most expedient in the interest of the bondholders.
HOLDERS OF 65 PER CENT IN AMOUNT OF BONDS MAY OF ${ }^{65}$ PER CENT IV AMOUNT OF B
DIRET AND CONTROL PROCEEDING.
Sec. 5. The holders of 65 per cent in amount of the bonds hereby secured, and then outstanding, shall have the right, if they so elect by an instrument in writing delivered to the Trustees, to direct, control or discontinue any and all proceedings for any sale of the premises hereby conveyed, or for the foreclosure of this indenture, or for the appointment of a receiver, or any other proceedings hereunder.

## DEFAULT-VARIOUS PROVISIONs.

Sections 6 to 17 , Etc. The mortgage contains the usual carefully-drawn provisions defining the further rights of the Trustee and the bondholders in case of default, some of these provisions being as follows:
Property to be sold in one par
holders of a majority of the bonus.
holders of a majority of the bonus. Notice of sale to be advertised for four weeks.
On sale of mortgaged premises principal, at the option of the Trustees, to be dne and payable.
Proceeds of sale, after payment of expenses, to be applied to payment of principal and interest ratably without preference of one ove the other. chase price
Trustee may recover judgment for amount due on principal and interest.
The benefit of all valuation, stay, extension or redemption laws are waived by the Railway Company.
Unon commencement or judicial pointed for benefit of bondholders.
porter for den be ap law, except as herein expres.ly provided to contrary.

The Railway Company, whenever it shall it dient for the better security of the bonds. aithough there may be then no default entitling the 'irustee to possession, may, with the consent of the Trustee, surrender to the Trustee the whole or any part of the property hereby conveyed for any period fixed or indefinite.
REQUEST OF A MAJORITY IV A MOUNT OE THE B INDS NECES-
SARY TO REQUIRE ACTION HEREUNDER.
Sec. 18. No holder of any bond or coupon shall have the right to institute any action in equity or at law for the foreclosure of this indenture or for the appointment of a receiver or for any other remedy hereunder unless the holders of 25 per cent in amount of the then outstanding bonds shall have made written request of the Trusiee, and shall have afforded it reasonable opportunity to exercise the powers hereinbefore granted; it being intended that no holders of bonds or coupons shall enforce any right hereunder except in the manner herein provided and for the equal ben efit of all outstanding bonds and coupons.

## ARTICLES FOUR AND FIVE

## IMMUNITY OF OFFLCERS, ETC.-BONDHOLDERS' INSTRU-

Article Four provides that no recourse hereunder shall be had against any incorporator, stockholder, officer or director
of the Railway Company, this mortgage and the obligations hereby secured being solely corporate obligations
Article Five contains provisions respecting bondholders instruments, etc.

## ARTICLE SIX

RELEASES OF MORTGAGED PROPERTY.
Upon the written request of the Railway Company, approved by resolution of its Board of Directors or Executive Committee, the Trustees may, from time to time, release from the lien of this indenture any part of the mortgaged premises; provided the same shall no longer be of use, and that no part of the track shall be released if thereby the continuity of the railroads hereby mortgaged shall be broken. No property, also, shall be released unless to be sold or exchanged for other property. The proceeds of sale shall be applied to the purchase of other property or in improvements upon the mortgaged premises. All new property acquired in place of property released shall be held for further security hereunder.

## ARTICLE SEVEN.

## OBLIGATION OF TRUSTEES.

Section 1. The Trustees shall not be under any obligation to take any action toward the enforcement of the trusts hereby created, unless indemnified against all expense or liability, nor to take notice of any default hereunder unless requested by a writing signed by the holders of 25 per cent in amount of the bonds hereby secured then outstanding and tendered reasonable indemnity as aforesaid; but neither any such request nor this provision therefor shall affect any discretion herein elsewhere specially given to the Trustees to determine whether or not they shall take action.

## REMOVAL OF TRUSTEES.

Sec. 2. Any Trustee may be removed at any time by an instrument in writing under the hands of three-quarters in amount of the holders of the bonds hereby secured and then outstanding. Any Trustee other than a Trust Company, Trustee, may be removed at any time by an instrument in writing executed upon the part of the Railway Company by order of its Board of Directors or of its Executive Commit order and by notice thereof to the Trust Company, Trustee.

## APPOINTMENT OF NEW TRUSTEES.

Sec. 3. In case any Trustee hereafter appointed shall resign or be removed or otherwise become incapable of acting, a successor or successors may be appointed by the holders of a majority in amount of the bonds hereby secured then outstanding by instruments in writing; provided, nevertheless, that the Railway Company by an instrument executed by order of its Board of Directors or Executive Committee may appoint a Trustee to fill such vacancy un Commil Tr til a new Tru herein authorized. The Railway Company shall publish notice of such appointment once a week for six successive weeks in New York and Chicago, and any new Trustee so appointed by the Railway Company shall immediately be superseded by a Trustee appointed in the manner above provided by the holders of a majority in amount of the bonds hereby secured prior to the expiration of six months after such publication of notice
One of the Trustees hereunder shall always be a Trust Company in good standing, doing business in the City of New York, and having a capital and surplus aggregating at least $\$ 2,000,000$, if there be such a Trust Company willing and able to accept the trust upon reasonable terms.

## ARTICLE EIGHT

RAILWAY COMPANY'S POSSESSION TILL DEFAULT
This article is merely formal, relating to the company's right to retain the property until default, and to the termination of the Trust upon the faithful performance of all the covenants herein.

## ARTICLE NINE

A COMPANY ABSORBING THE RATLWAY COMPANY MAY
Nothino contained in this indenture shall prevent any consolidation, merger or sale of the mortgaged premises as an entirety; provided, however, that such consolidation, merger or sale shall not impair the lien and security of this indenture, and that the payment of the principal and interest of all said bonds according to their tenor shall be assumed by the corporation formed by such consolidation or merger, or purchase as aforesaid.
The successor corporation as aforesaid, upon executing, and causing to be recorded, an indenture with the Trustees satisfactory to the Trustees, whereby it shall assume the due and punctual payment of the principal and interest of said bonds and the performance of all the covenants and conditions of this indenture, shall be substituted for the Railway Company and may issue either in its own name or in the rame of the Chicago \& Rock Island Railway Company, any rame of the Chicago \& Rock Island Railway Company, any or all of such bonds not theretofore issued, but all such ad-
ditional issues shall be made subject to all the restrictions of this indenture.

## CANADIAN PACIFIC RAILWAY COMPANY.

## SEVENTEENTH ANNUAL REPORT-FOR THE YEAR ENDED DECEMBER 31ST, 1897.

To the Shareholders:
A balance sheet of the affairs of the Company at 31st December, 1897, together with the usual statements and schedules, are herewith submitted.
The gross earnings for the year were.
$\$ 24,049,23465$
$13,745,75876$
And the net earnings were
....................
$\Delta d d$ interest earned on deposits and loans.. $\$ 74,00148$ South Shore \& Atlantio RF Co. on Consolidated bonds heid by your Company against Debenture Stock issued
pany ........... your Com-
$\$ 601,39000$
442,065 00
Ad interest from Minneap olis St. Paul \& Sault Ste Marie Ry. Co. on bonds held by your Company against
\$107,380 00
$\$ 340,70648$
\$10,644,482 37 6,783,367 26
Deduct Fixed Charges accrued during the year, includ
The surplus for the year was
From this there has been charged off the hali-y early divide'd on Preference Stock:
2 per cent paid 1st October, 1897 And palf-yearly dividend on Ordinary
\$167,413 33
Stock:
$1_{2} \mathrm{p}$

Leaving balance
From this there has been declared a haif-
2 per cent payable 1st A pril 1898
2 per cent payable 1st April, 1898 .
\$196,613 33
last half year of
1st April, 1898 ..
1st Apri, 1898..................
2. The working expenses for the year amounted to $57 \cdot 16$ per cent of the gross earnings, and the net earnings to $42 \cdot 84$ per cent, as compared with $60 \cdot 80$ and $39 \cdot 20$ per cent, respectively, in 1896
3. The earnings per passenger per mile were 1.82 cents and per ton of freight per mile $0 \cdot 78$ cents, as against $1 \cdot 83$, and 0.75 cents, respectively, in 1896 .
4. Following is a statement of the results of working by months:
Month.
January.
February.
March... March. April
May.. June...
July......
September October.. December


Net Earnings $\$ 373,34310$

$\$ 3,861,11511$

975,000 00
1,142,413 33
\$2,718,701 78
5. Notwitrstanding the unfavorable results of the first three months of the year the Directors are able to report a substantial increase in the earnings and profits of the Company
6. The improvement in the traffic of the Company is due in large measure to the mining development in British Columbia; the mining development in the Lake-of-the Woods district also contributed in no small degree.
7. The discovery of extraordinary deposits of gold in the Canadian Yukon territory has contributed appreciably to the general improvement, and is likely to contribute vastly more in the immediate future, for the movement in that direction can hardly be said to have commenced until within the past few weeks.
8. Under the authority given by the shareholders at the last meeting, the Directors entered into an arrangement with the Dominion Government providing for the immediate construction of a railway from Lethbridga, Alberta, through the Crow's Nest Pass, to a connection with your line at Nelson, British Columbia, a distance of 340 miles. This line has been completed to within 12 miles of the Crow's Nest Pass, at the summit of the Rocky Mountains, and the work beyond is well advanced. It is expected that the line will be completed to Kootenay Lake before the end of August. On reaching Kootenay Lake a temporary connection will be made with Nelson by means of a train ferry whereby a through train service may be established, pending the com letion of the railway along the shore of the lake to that point sixty miles distant.
9. The Dominion Government has entered into an agreement with the Company to assist the undertaking to the extent of $\$ 11,000$ per mile, and the balance required will form part of your capital expenditure. This agreement will form part of your capital expenditure
10. It is worthy of remark that the maximum gradients on the Crow's Nest line through the Rocky and Solkirk ranges of mountains are only 1 foot in 100 (with compensation for curvature), or barely half the maximum of any other railway crossing either of these ranges.
11. This much-needed Canadian outlet for the Kootenay mining district afforded by the Crow's Nest Railway will give a decided impetus to mining and smelting, and is certain to add largely to the earnings of the Company ; but that the fullest advantage may be derived from it, and that the interests of your Company may he protected in Southern British Columbia, it is necessary to move on westward from the Columbia River at Robson, the western end of your line, so as to reach the Boundary Creek District-about 100 miles-during the present year, and your authority in this regard will be asked. The opening of mines in the Boundary Creek District has been retarded by the lack of transportation facilities, but the mineral deposits have been proven to an extent sufficient to justify the belief that this is the richest district yet discovered in the Province.
12. As a preliminary step towards the construction of the Crow's Nest line, the Shareholders at their meeting on the 10th May, 1893, authorized the purchase of the section of the Alberta Railway, between Dunmore, on your main line, and Lethbridge- 109 miles-for $\$ 976,590$. This purchase was consummated early in January of the present year.
13. The section of the Crow's Nest line west of the summit of the Rocky Mountains is being constructed under the charter of the British Columbia Southern Railway Company, the acquisition of which, for an almost nominal consideration, you will be asked to approve. The work is being carried on by the officers of your Company and on its completion the railway will become the property of your Company at the actuai cost of construction.
14. Through the British Columbia Southern Railway your Company acquires about $3,350,000$ acres of land granted to that Company by the Province of British Columbia, and also acquires six square miles of valuable coal lands near the Crow's Nest Pass-an amount of coal lands quite sufficient for the pretection of the public as well as the Company, if need be, against unduly high prices. The lands first mentioned are all adjacent to the railway as it is laid out between the Crow's Nest Pass and Kootenay Lake. They have not as yet been examined in detail, but will no doubt prove a valuable asset. The lands are not taxable until leased or alienated.
15. The coal deposits made accessible by the Crow's Nest Railway are of great extent and extraordinary character. The aggregate thickness of the beds in the immediate vicinity of the railway exceeds 125 feet, and the coals are of excellent quality and make superior coke, the latter being of especial consequence as affecting the smelting of ores; and in this connection it is worthy of remark that the mining districts of southern British Columbia are exceptionally fortunate in possessing an abundance of coal, a boundless supply of timber, numerous water-powers, a healthy climate and, close at hand, agricultural districts affording cheap and plentiful food.
16. Arrangements have baen completed, subject to the approval of the Dominion Parliament, whereby your Company may acquire the Columbia \& Western Railway extending from Robson to Rossland ( 33 miles) for the sum of $\$ 800,000$. With this property will be acquired the smelting works at Trail Creek, and about 270,000 acres of land in ing works at Traise Creek, and about 270,000 acres of land in
the vicinity, these being included in the purchase price the vicin
17. Rossland having become the principal mining centre in British Columbia, it was necessary either to build an in dependent line to that place or acquire the Columbia and Western Railway, and the latter was clearly the wiser course.
18. Your authority for the acquisition of this property will be asked, and you will be asked to approve the construction of a line 32 miles in length, connecting the Columbia and Kootenay Railway with Slocan Lake, which was demanded by the slocan mining district and which your Directors felt obliged to carry out last year, anticipating your authority.
19. You will be asked to approve a lease of the St. Stephen \& Milltown Railway 4-10 miles in length at a rental of $\$ 2,050$ per annum. This line affords access to a number of saw mills and manufactories in the vicinity of St. Stephen, New Brunswick
20. The Montreal \& Ottawa Railway is now practically completed to the city limits of Ottawa, and is expacted to be in readiness for traffic at the beginning of the coming sum
21. The results of the purchase of the Columbia \& Kootenay steamers, as authorized by the shareholders a year ago, have been most gratifying. Additions have already been made to this flee and more boats are required.
22. The Directors have anticipated your authority in purchasing two ocean steamships for the new trade of the Canadian Yukon (Klondike) district. These steamships are intended to ply from Vancouver and Victoria, and are far superior to any now engaged in the trade and should secure to your Company a large share of it. Your Directors have also caused to be put under contract eleven steamboats, costing approximately $\$ 350,000$, for the lakes and rivers in the Southern British Columbia mining districts, and for river service in the Canadian Yukon trade.
23. Your railway has been maintained in excellent condition and has enjoyed its usual immunity from serious accident
24. Two hundred and forty-seven miles of the principal lines of the Company were relaid with heavy rails ( 70 and 80 pounds per yard) during the year.
25. The sudden increase of traffic, subsequent to the last Annual Meeting, made necessary considerable expenditures on Capital Account for rolling stock, grain elevators and for terminal and station facilities, mining spurs, sidings and spurs for new industries, etc., which were not anticipated at that time, and the Directors will ask your approval of these expenditures. They will also ask you to authorize them to make liberal provision for rolling stock, improvements of roadway, additional repair shops and various other matters, in order that your railway may be well prepared for the large traffic ahead, which now seems assured.
26. The rapid increase of traffic on the line between Montreal and Toronto makes it necessary to take steps towards the double-tracking of that section of the Company's line, the traffic having now practically reached the limit of the capacity of a single-track line. Your authority to proceed with this work as it may be conveniently and economically done will be asked.
27. Schedules "E," "F" and "G" appended to this report show in detail the expenditures on Capital Account.
28. Two hundred and fifteen timber bridges aggregating 5.7 miles were replaced with permanent work-masonry, steel or embankments-during the year.
29. A Grain Elevator of $1,000,000$ bushels capacity was erected at Owen Sound and another, built of steel and having a capacity of $1,500,000$ bushels, at Fort William.
30. Since the close of the year your Company's shares in the Pacific Postal Telegraph-Cable Company have been sold for an equal amount in the bonds of the Commercial Cable Company, and your Directors propose, with your approval, to expend a considerable part of the proceeds of this sale in the extension and perfection of the Company's telegraph system in Canada - extensions and improvements which will add to your already handsome profits from this source. In connection with this sale your interests have been secured by a contract for the interchange of business with the same telegraph system for a term of 20 years.
31. Your Company has acquired the individual holdings of shares in the Chateau Frontenac Company, amounting to $\$ 80,000$, and now holds all of the stock representing this hotel at Quebec-a property which is not alone profitable in itself, but brings a large amount of passenger traffic to the railway.
32. The Company's telegraph, express, grain elevators, sleeping cars and lake steamers all afforded increased net earnings and these, with the profits from the Pacific Steamships, exceeded the interest on the whole of the Consolidated Debenture stock of the Company.
33. Your Company had nothing to pay on its guaranty in respect of the Minneapolis St. Paul \& Sault Ste. Marie Railway, but the improved conditions in the Western States did not begin to be felt by the Duluth South Shore \& Atlantic Railway until late in the year, and the deficit of that Company was $\$ 442,065$, as already stated.
34. During the year $\$ 151.000$ of the 4 per cent Consolidated Mortgage Bonds of the Minneapolis St. Paul \& Sault Ste. Marie Railway, $\$ 131,000$ of the 4 per cent Consolidated Mortgage of the Duluth, South Shore \& Atlantic Railway, and $\$ 518,750$ of the 5 per cent First Mortgage Bonds of the Montreal \& Ottawa Railway-all guaranteed by your Company -were purchased with the proceeds of £145,875 four per cent Consolidated Debenture Stock, a considerable saving in interest being thereby effected.
35. During the year your Directors contracted for the sale of one million pounds four per cent Preference Stock to apply on Capital expenditures already authorized, including a portion of the Crow's Nest Railway construction, and the portion of the proceeds received before the end of the year was so applied.
¿6. Arrangements permanently assuring the traffic interests of the Duluth South Shore \& Atlantic Railway west of Duluth having been made, the amount advanced to that Company for the acquisition of the Duluth \& Winnipeg Railway has been returned to your treasury.
37. The land sales for the year were 199,482 acres for $\$ 665,740$ (see schedule " $D$ "), an increase over 1896 of 111,604 acres, or 127 per cent, and an increase in the amount realized acres, or 127 per cent, and an increase in the amount realized
of $\$ 356,812$, or 112 per cent. The net amount realized from of $\$ 356,812$, or 112 per cent. The net amount realized from
town sites was $\$ 100,267$, as against a deficit of $\$ 7,860$ in 1896 . 38. The recovery in the prices of farm products, and especially of wheat, has given vigor to agricultural development in the Canadian Northwest, and the Directors anticipate a much larger increase in the land sales of the new year.
39. The fact that a great majority of the established farmers in that part of the country realized from their crops and cattle in 1897 more than their lands and improvements had cost them must result in a new and large movement of settlers in that direction.
40. The business of Canada seems to have returned to its normal condition and prosperity is the rule in nearly all sections of the country.

For the Directors,
WM. C. VAN HORNE,
Montreal, February 26, 1898.
President.

FIXED OHARGES 1897.

| $\ddagger 7,191,500$ |
| ---: |
| $\$ 7,000,000$ |
| , 100 |



## \&200,000

| $£ 4,007,381$ |
| :--- |
| $\$ 2,000$ | $\$ 2,000,000$

$11,330,000$ £1,330,000
\&750,000

Fund...
St. Lawrence \& O...........................
Man. S. W. Col. Ry. 1st Mort 5 p. . Ooronto Grey \& Bruce Rental. ....... Ontario \& Quebec Debentures $5 \mathrm{p} . \mathrm{c}$. Ontario \& Quebeo (ordinary) 6 p. o. Atlantic \& North West Ry. 1st Mort, gage, less Government provortion
Algoma Branch 5 p. ©..............
Rental, Farnbam to Brigham Jct... Rental, Farnham to Brigham Jet..... Rental New Brunswick Ry. system. Rental of Terminals at Toronto..... Rental of Terminals at Hamilton.... Rental Hamilton Junc. to Toronto..
Interest on Montreal \& Western Ry. purchase.
\% Debenture Stock.
Issues for general purpose....... $3,933,748$
Issue for Souris Braveh.
720,000
$1,004,000$
$\overline{£ 5,657,748} \$ 1,101,37495$
Issue for acquiring Mortgage
Bonds of Roads of which
principal orinterest is guar-
1 year on......
6 months on..
49,552
3,805,787 736,036 80
Interest on Land Grant Bonds..........................................
,837,411 75
591,56733 $\$ \overline{\$ 6,783,86726}$
statement of earnings for the year 1897.


STATEMENT OF WORKING EXPENSES FOR THE YEAR 1897 Conducting Transportation.
$\begin{array}{r}\$ 3,434,75539 \\ 3,018,748 \\ 90 \\ \hline\end{array}$ Maintenance of Way and Structures.
Motive Power................ Motive Power.........
Maintenance of Cars.
Parlor and Sleeping Car Expenses Expenses of Lake and River Steamers.
General Expenses
Commercial Telegraph.
333,673 90
1,336,022 47
13,745,75876

COMPARATIVE STATEMENT OF EARNINGS AND EXPENSES FOR THE YEARS 1888 TO 1897, INCLUSIVE.

|  | 18:8. | 1889. | 1890. | 1891. | 1892 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Passengers Meigh Mais. |  |  |  |  | 5,556, ${ }^{\frac{8}{31640}}$ |
|  |  |  |  |  |  |
| Main... <br> Parlorand |  |  |  |  | 30,25日 34 |
| Sleeping Cars Telegrap h, <br> Grain Elevators \& Misce clud'g Profits on Pa acific Steamships... | 187,694 13 | 239,103 14 | 269,096 76 | 303,5t5 08 | 351,202 73 |
|  | 632,052 99 | 847,190 93 | 786,767 40 | 1,007,489 47 | 1,405,110 53 |
| E | $13,195,53560$ <br> $9,324,760$ | $\begin{array}{r}15,360,13843 \\ 9,241,302 \\ \hline\end{array}$ | $\begin{aligned} & 16,552,5 \\ & 10,25 ?, \end{aligned}$ | $20.241,09598$ <br> $12,231,436$ | $\begin{aligned} & 1,40,3, \\ & 12 ; 980,00 \end{aligned}$ |
| Net Earnings.. | 3,870,774 | 6,127,83 | 6,299,70 | 009,65 | 8,420,347 56 |
|  | 1893. | 188 | 189 | 1896 | 189 |
|  |  |  |  |  |  |
| Freight... | 12,673.075 38 | 11.445,37778 | 540,11 |  |  |
|  | 333,975 39 | 342,472 29 | 387,605 93 | 460,20190 | 49 65 |
|  | 380,470 10 | 331,71 | 302,6 | 303,688 48 | 1,7 |
|  | 1,422,457 | 1,294,056 | 1,140,687 44 | 1,302,458 7 | 1,499,785 07 |
| Expens | 20,962,31744 | $18,762,16771$ 12,3288856 | $18,941,036 \mathrm{~B} 7$ $11,460,08588$ | $\begin{aligned} & 20,681,596 \\ & 12.574,015 \end{aligned}$ | $24,049,53465$ $13,745,75876$ |
| Net Earnings. | 7,741,416 05 | 8.423,309 | 7.440 .95099 | 8.107,58174 | 303,775 |

## STATEMENT OF EQUIPMENT AT DECEMBER 31ST, 1897.

Locomotives........................................................ 1st \& 2 d class Pass. cars, Bagg'e cars
First-class sleeping and dining cars..
Parlor cars. Otticial and Paymasters' cars
Freight and cattle cars (all kinds).
Conductors' vans.
598
588
99
30
5,544
312
Board, Tool and Auxiliary Cars and steam shovels.
15,544
312
575 Pacific Steamships, "Empress of China," "Empress of Japan,"," "Tartares," Lake Steamers, "Alberta", Steamships, "Aihenian,", toba." Ferry Steamers, "Ontario," "AMichigan." River Steamers, Kootenay, Distrit," "KKootenay,", "Rossland,", "Lytton," "KKokanee," "Slocan,"' "Illicilliweat," "Aberdeen,"

COST OF ROAD.
Main Line
Lines acquired and held under perpetual leases.
Branch Lines..........................................
Crow's Nest Extension

## EQUIPMENT.

Lake and Ferry Steamer
Shops and Machinery (Montreal
Hochelaga, Perth and Carleton
Place)..
1,379,311 12
TENANCES CHINA STEAMSHIPS AND APPURYUKON STEAMSHEMPS............................................................... BRITISH COLUMBIA LAKE AND RIVER STEAMACQUIRED SEOURITIES HELD AGAINST DEBENTURE STOOK ISSUED.
OTHER ACQUURED SECURITIES.
REAL ESTATE, surplus lands at and Hotels and other buildings at Van couver, Fort William and Banff Springs Hotel, held by Trustees rom the Company

333,461 51

904,114 70
BALANCES DUE ON LANDS SOLD.
Deferred Payments..............
BALANCES DUE ON TOW
Deferred Payments
ADVANCES.
To Montreal \& Atlantic Ry. secured
by $\$ 500,0001$ st Mortgage Bonds
nterest to Oct. 1st, 1894................
424,144 80
To Montreal \& Ottawa Ry. secured by $\$ 717,500$ 1st Mortgage Bonds :
Amount expended on extension.............................. To Minneapolis St. Paul \& Sault Ste. Marie Railway, To Duluth South Shore \& Atlantic Railway, car To Columbia \& Kootenay Ry. acoount slocan Lake extensionsecured by 2120,0001 st Mortgage Bonds MATERIAL AND SU PPLIES ON HAND (including construction stores for Crow's Nest Extension),
 ances. Schedulo IMPERIAL AND DOMINION GOVERNMENTS DOMounts due for mail transportation (since paid). Orow's Nest Extension (since paid) ...................... CASHIN BANK.
$19,647,62566$ 3,504,40301 297,336 28 347,93146

23,689,273 21 2,192,161 94
$1,237,57621$
$1,467,25641$ 218,264 42

499,782 28
277,75866
467,817 89
236,213 19
491,050 94
1,924,690 03
2,281,799 39
1,981,825 38
229,351 06
453,75000
$4,669,16162$

CAPITAL STOCK
$\$ 65,000,00000$
FOUR PER CENT PREFERENCE STOCK.................... $9,830,66667$
FOUR PER CENT CONSOL. DEBENTURE STOCK. $46,055,87033$ MORTGAGE BONDS.
1st Mort. bonds, 5 p. ct.. \& $7,191,500 \$ 34,998,63333$
Canada Central 1 st Mort-
Canada Central ist Mort-
gage, amount of issue,
\&500,000................22,433,333

Balance at maturity ..................... Canada Central $2 d$ Mort., 6 percent.
Due Province of Quebec on M . 0 . \& O. Railway, ai 4120 per cent. Due Province of Quebec on North Shore Railway, at $41_{20}$ per cent... Algoma Branch, 1 st Mort., 5 per et North Shore Ry., 1st M.ort., 5 p. et.

LAND GRANT BONDS, 1st Mortgage LAND GRANT BONDS, 1st Mortgage.
Amount of issue..... $\$ 25,000,00000$ Less-Amount re-

$$
\text { deemed \& canceled. } 20,578,50000
$$

850,00000
973,33333
3,500,000 00
3,500,000 00 ,616,000 00 616,119 67

Amount held in trust by Dominion Government, not bearing interest

Land Grant Bonds $\mathbf{3 1}_{2}$ per cent int guaranteed by Dominion Gov't...

4,421,500 00 1,000,000 00 $3,421,50000$ $15,000,00000$ CURREN I LIABILITIES, including Crow's Nest ex tension and Vouchers and Pay-Rolls. $\qquad$ INTEREST ON FUNDED DEBT AND RENTAL OF LEASED LINES.
Coupons due January 1st, 1898, and including coupons overdue not Accrued to date, not due................... $\begin{array}{r}1,500,75992 \\ 350,25990 \\ \hline\end{array}$ CASH SUBSIDY FROM DOMINION SUBSLDY EARNED ON CROW'S NEST EXTENSION.................
BONUSES FROM PROVINCES AND MUNIUIPALITIES.......................

## LAND GRANT.

$3,711,850$ acres sold, amounting to. $12,107,59343$ 793,014 acres taken by Dom. Gov.

Less-Expenses, cultivation rebate, and 10 per cent on Land Grant
Bonds taken in payment........... $\qquad$ 2,769,303 90
$19,527,81053$
roceeds Columbia \& Kootenay Ry.

## $25,000,00000$ <br> 453,750 00 <br> $1,350,18807$

Ry- Sales ellation of M. S. W. C.
Ry. sales.................. ............
OWN SITES. Sites, received from sale of Town Mortgage ..............................
Less-Expenditure improvements, grading, clearing, etc

3,024,864 43
881,31657
$2,143,54786$
Surplus receipts applied against Ad-
780,323 17
1,363,2'24 69
ADIUSTMENT OF INTEREST ON MONTREAL \& ATLANTIC RY. ADVANCES....-

75,63748
$5,694,76588$

## CCHEDDULE 6.A.9

DETAILS OFFBALANCE SHEET ITEM-"ACQUIRED SECURITIES HELD AGAINST DEBENTURE STOUK ISSUED." $\begin{array}{ll}\text { Atlantic \& North West RJ. } 5 \text { p. c. Guaranteed Stock ... } \$ 3,240,00000 \\ \text { Columbia \& Kootenay Ry. } 4 \text { p. c. First Mortgage Bonds. } & 693,50000\end{array}$ Manitoba South Western Colonization Railway 5 per cent First Mortgage Bonds.,
North shore Railway 5 per cent First Mortgage Bonds. Duluth South Shore \& Atlantic Railw ay

4 per cent Consolidated Mortgage, guaranteed......... ered Stock (co
Ordinary Stock (constituting a majority)
Minneapolis St. Paul \& Sault Ste. Marie Railwa s
4 per cent Consolidated Mortgage, guaranteed
Preferred Stock (constituting a majority)
Souris Branch, First Mortgage Bonds, £400, (100............
Pacitic Steamship First Mortgage Bonds, $\$ 720,000 . .$.
Montreal and Ottawa Rxilway Bonds..

## SCHEDULE '6B,

DETAILS OF BALANCE SHEET TTEK -"OTHER ACQUIRED
Montreal \& Ottawa Ratlway Bonds.
(Acquired from proceeds of Preference
Stock issued in 1893)....................... $\$ 400,00000$
ATLANTIC \& NORTH WEST RAILWAY BONDSLaNTIC \& NORTH W
Eganville Branch.
(Acquired from proceeds of Preference
(Acquired ................................................
302,400 00
Montreal \& Atlantic Railway Stock
21,600 shares. $\$ 2,160,00000$ (cost)....
(Formerly South Eastern Railway.)

72,000 00 610,766 34

5,107,000 00 $3,000,00000$ $6,100,000$
60
2,760,000 00 $3,533,40000$
$7,066,600$
0 1,946,666 67 3,504,000 00 518,750 00
$\qquad$
$\$ 702,40000$
1,489,761 94
$\overline{\$ 2,192,161} 94$

DETAILS OF BALANCE SHEET ITEM-"MISCELLANEOUS SECURITIES AND ADVANCES."
Pacific Postal Telegraph Cable Co,'s Stock (cost)
(Pacinc stock represents hale interest. Other half owned in interest of the Postal Telegraph Cable Co. MinNe polis St. Paul \& Bauit Ste. Marie Railway Company.-Income eertificates cost)
acquired in connection with the controlling interest in the stock of that Company.)
Chateau Frontenac (Quebec Hotel.), Stock
Undertaken in the general interest of the Company in Railway (the Company's line between Montreal and Quebec) and in connection with the cancellation of a contingent liability of $\$ 1,108,626$ thereon.
CaNADA NORTHWEst LiND Co. STOGK (cost)................
(Taken by this Company in 1882 as one of the terms riagara Bride \& Real Estate (Acquired in 1890, with view to extension of lin
Woodstock and Hamilton to Niagara Falls.)
DOMINION EXPRESS COMPANY'S STOCK
(This Company's Express, the stock of which is ail held in the reasury. Amount paid up represents ofrance Premiums Prepaid. .
(On contract to secure advantageous terms.)
South Ontario \& Pacific Raileway stock
(This Company's organization for line, Woodstock
Miscellaneous Securities and Advances
$\$ 400,00000$

270,00000
280,00000


POSITION OF LAND GRANTS AT DEC. 31ST, 1897.


## Total land owned by the Company

$17,468,339$
SCHEDULE」」 ${ }^{6}$ E. ${ }^{\prime}$
CONSTRUCTION-ACQUIRED AND BRANCH LINES.
Nakusp \& Slocan Branch
Lake Temiscamingue Colonization Ry $\$ 8,26868$
Trail Creek \& British Columbia Ry...
$\begin{array}{r}6,32425 \\ 13,13820 \\ \hline\end{array}$
Preluminary sursiors of projected line
Total for construction of Branch Lines
$\$ \longdiv { \$ 4 0 , 0 9 7 1 5 }$
SCHEDULE " F."
DETAILS OF EXPENDITURE ON ADDITIONS AND IMPROVEMENTS DURING 1897.

## Main Line.

Quebec to Bonfield.

\$6,454 45

| 9,57083 |
| ---: |
| 14,49774 |
| 71003 |
| 67355 |
| 69702 |
| 2,11415 |
| 9,66943 |
| 15,83453 |
| 184,22887 |
| 38483 |

bonfield to Fort william.

$\$ 66037$
27,497 33
31,60701
42.45389
42.453 89 $\begin{array}{r}3,62202 \\ 45219 \\ \hline\end{array}$
Facilities for handling coal at Jackilish.......

## nald.

 Additional sidings.
\$9,043 55

lighter rails removed........................ Additional buildings, stations and yards....
Filling trestles and culverts, widening cut-
tings, embankments, etc........................ Additional water supply...
Freight shed, Fort William. 51579
42,10911 42,10911
6,10665 42,05263 46,402 7

Coal dock and facilities for handling coal,
Fort William...................................
New elevator and tracks, Fort William
1,66488
$\mathbf{5 9 , 5 6 6} 20$
Donald to Pacific Coast.
Filling trestles and culverts, widening cut-

Permanent bridges
989880
Additional buildings and yards................... 190,716 05

Permanent bridges, filling trestles and other improvements
on Government section......... $\$ 137,41593$ Less amount received from Do-
minion Government under
award............................ 61667
Hotel at Revelstoke........................................ 226,36327
Total on main line
22,363 27

## *) Branch Lines.

Emerson Branch
Selkirk Branch
Stonewall Branc
Mission Branch.
106,842 21

| Brought forwa Town Sites- |  |
| :---: | :---: |
| Proceeds of sales............... |  |
|  |  |
|  | \$100,267 61 |
| Collection of Deferred Pay ments. | $6,95669$ |
|  | \$107,224 30 |
| Less amount applied against advances on lands. | $100,26761$ |

Advance to Duluth South Shore \& Atlan-
tic Railway on account Duluth \& Winnitio Railway on account Duluth \& Winni-

Montreal \& Ottawa Railway-
Amount realized from sale
of 1st Mortgage Bonds....\$466,875 00
Less, Advances on extension
of road............................372,783 60
Bonuses-
Dominion Govt. subsidy,
earned on construction
Crow's Nest Extension... $\$ 453,75000$ Provincial Government sub-
sidy on Lake Temiscamsidy on Lake
Town of Owen Sound, Ont. on elevator constructed at that place.

39,27000

Town of Carleton place on shops constructed at that
place..............................
20,00000
Oonsolidated Debenture Stock mount issued for acquiring guaranteed securities £145,875
Amour cent Preference Stock sold to meazed from sale of $£ 375,000$

Add increase in Current Liabilities.

Deduct Station and Traffic Balances and accousts receivable ........................ $\$$

Less Amount at December 31, 1896.
2,281,799 39
$\$ 13,252,42786$
$\overline{\$ 13,920,23147}$

| $2,281,79939$ |
| :--- |
| $1,981,82538$ |

$\$ 4,263,62477$
$4,115,23959$
148,385 18
13,771,846 29

## EXPENDITURES.

Interest on funded debt and rental or leased lines due January 1st, 1897, and
$\$ 1,741,77969$
accrued to that date.
Dividends on Preference Stock-
2 per cent paid April 1st, 1897.
2 per cent paid April 1st, 1897...
2 per cent paid October 1st, 1897
2 per cent paid October 1st, 189
1 per cent paid April 1st, 1897
$1_{2} 1_{2}$ per cent paid October 1st, $1897 . .$.
Construction acquired and branch line (Schedule E)
(Schedule E) Construction Crow's Nest extension......................................
Additions and improvements main line and branches (Schedule F).
Additions and improvements leased lines (Schedule G)
Rolling stock, shops and machinery.................................... and other points held in trust
Yukon Steamship Line -
Purchase of osteamships "Athenian"
and "Tartar"........ British Oolumbia Lake \& River Steam-ships-
Purchase of steamboats and barges.....
Real Estate-
Purchase of timber limits
Purchase of real estate in Montreal....
Advances-Columbia \& Kootenay RailwayAmount advanced for construction of Slocan Lake branch.
Guaranteed Securities Aequired by Sule of 4\% Debenture Stock-
Montreal \& Ottawa Ry. 1st Mortgage Bonds, $\$ 518,5000$. Consolidated Bonds, Atlantic RN. 4\% Minneapolis St. Paul \& Sault Ste. Marie Ry. 4\% Consolidated Bonds, $\$ 151,000$.
$\$ 160,11333$
$\$ 650,00000$
$\begin{array}{r}\$ 650,000 \\ 975,000 \\ \hline\end{array}$

Increase of material and stores on hand..
327,526 66

1,625,000 00
40,09715
$, 679,031186$
1,396,035 68
619,995 02
85829

297,336 28
314,238 78
$\$ 1,50200$
$\square$
$\square$ ,625 01

61,127 01

481,252 40

708,011 84
161,196 26
\$10,270,602 53
Add Cash Assets December 31st, 1897... $\$ 4,669,16162^{\$ 1}$ Add Amounts due trom Imperial and
Dominion Governments..................... 683,101 06
$\$ 5,352,26268$
$1,851,01892$
${ }^{2}$ zess amount of accrued fixed charges..
$. \$ 4,478,55625$


|  | 1895. | 1896. | 1897. |
| :---: | :---: | :---: | :---: |
| Number of tons carried | 4,274,667 | 4,442,055 | 5,174,484 |
| Number of tons car'd one m . 1,490,639,347 1,769,958,865 1,955,911,006 |  |  |  |
| PASSENGER TRAFFIC. |  |  | 0.78 cents. |
| Number of pass. carried.... | $\begin{gathered} 1895 . \\ 2,983,793 \end{gathered}$ | $\begin{gathered} 1896 . \\ 3,029,887 \end{gathered}$ | $\begin{aligned} & 1897 . \\ & 179.58 \end{aligned}$ |
| Number of pass. carr'd 1 m . | 260,317,256 | 263,607,453 | 317,997,951 |
| Earnings per pass. per mile | 1.80 cents. | 1.83 cents. | 1.82 cents |

traffic'train earnings, 1897.
Earnings per


The above earnings of traffic trains include eárnings from
Mails, Express and Sleeping Cars, but do not include Lake Steamers, Pacific Steamers, British Columbia Lake and River Steamers, Telegraph, Elevators, Rents, \&c., the net earnings from which amounted to $\$ 1,555,393$.

EXPENSES PER TRAFFIC TRAIN MILE, 1897.

|  |  | Expenses per Traffic Train |
| :---: | :---: | :---: |
| Maintenance of way and structures | Expenses. | Mile. |
| Motive power..... | 4,211,586 61 | $0 \cdot 262$ |
| Maintenance of cars | 955,013 12 | 0.059 |
| Traffic and general expenses | 4,849,451 76 | 0.301 |
|  | \$13.034,800 39 | \$0.809 |

Texas \& Pacific Ry.-Proposition Affecting Seconds.Outside parties are seeking support to a proposition to convert the second mortgage bonds into a fixed charge to the extent of 50 per cent of the amount and 50 per cent in stock. There are $\$ 23,172,588$ of the seconds. It is understood the management do not favor increasing the fixed charge, and believe the true policy is to build up the propcharge, and believe the true policy is to build up the prop-
erty and put it in shape for handling business to the best advantage, and thus add to the real value of the bonds.-V 66 , p. 473.
Union Bridge Co. of Detroit.-Incorporated.-The Union Bridge Co. has been incorporated in Michigan by the Grand Trunk and Wabash railroad companies to build a railroad bridge at Detroit. The stock of the new company is fixed at $\$ 2,000,000$. The project of building a bridge at this point has long been a favorite one with the railroads centering there, but it has always met with strong opposition from those who fear that it will impede navigation.
Western Union Telegraph.-Quartarly.-Earnings (partly estimated) for the quarter and the nine months ending March 31 have been reported:
 9 months- $\quad . . . . .1,100,000 \quad 243,358$ 1898 (estimated) ... 4,550,000 1897 (actual) ....... 4, 4,232,987 730,216 $\begin{array}{rrr}3,650,930 & \text { sur. } & 195,159 \\ 3,575,881 & \text { def. } & 73,110\end{array}$ Total surplus March 31, 1898 (estimated), $\$ 7.771,849$. The regular 11/4 per cent dividend is payable April 15, 1898.-V. 65, p. 1127 .
Western Union Beef-Western Live Stock and LandChange of Name-Reduction of Capital.-The stockholders of the Western Union Beef Co. on Feb. 28 voted to change the name of the company to that of the Western Live Stock \& Land Co. and to reduce the capital stock from $\$ 15,000,000$ to $\$ 408,000$; also to distribute the $\$ 700,000$ surplas in the treasury pro rata to the shareholders, giving each about $\$ 4 \cdot 50$ per share, and leaving about $\$ 30,000$ cash in the treas-ury.-V. 66, p. 84.
Wheeling \& Lake Erie Ry.-Coupon Payments.-The coupons on the Toledo Belt bonds, which, in March, 1897, were not paid promptly, owing to some little confusion incident to the receivership, have since that time been paid promptly at maturity, none now being in default.-V.66, p. 343.

Wisconsin Central Company.-Reorganization Notice.The Hart reorganization committee gives notice to the holders of the income bonds (and U. S. Trust Co. certificates of deposit for same) and to the holders of preferred and common stock that deposits will be received up to and including March 26, after which date penalties of $\$ 250$ per bona and 35 cents and 20 cents per share of preferred and common stock, respectively, will be charged. The Old Colony Trust Company's certificates of deposit for the income bonds, preferred and common stocks were listed on the Boston Stock Exchange, Feb. 8, 1893.-Vol. 66, p. 385.
-The American Exchange National Bank statement was incorrectly printed in last week's Chronicle. The corrected report will be found among the advertisements in to-day's issue.
-Attention is called to the card of Reitze, Stern \& Schmid + , members of the New York Stock, Cotton and Produce Exchanges, on page II. of the Chronicle. Foreign exchange and investment securities are the especial features of the firm's business.

## The (1)mmextial Times.

## COMMERCIALEPITOME

## friday Night, March 11, 1898.

Interest in the Spanish-American political situation has continued keenly alive, and although the developments have had considerable influence upon the course of values in the speculative markets, they have not interfered materially with general trade conditions, business in most lines being normal for the season of the year, with the general outlook encouraging. The Anglo-Russian-Chinese situation has received close attention and has had some influence upon the course of grain and cotton values. There has been no falling off in the movement of gold from Europe to New York, large withdrawals having been made from the Bank of France the past week for shipment here. The action of Congress in unanimously voting to place $\$ 50,000,000$ in the President's hands for national defense has been a leading event of the
eek.
Lard on the spot had a moderate sale to exporters, but refiners have been only limited buyers; prices have held steady, closing at $5 \cdot 45 \mathrm{c}$. for prime W estern and $5 \cdot 15 \mathrm{c}$. for prime City. Refined lard has had a moderate sale at steady prices, closing at 5.80 c. for refined for the Continent. Early in the week prices for lard futures weakened slightly under selling by packers. Subsequently, however, prices advanced slightly on smaller receipts of hogs than expected. The close was steady.
$\begin{array}{ccccccc} & \text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Fri. }\end{array}$
Pork has had only a moderate sale, but prices have held about steady, closing at $\$ 1050$ for mess, $\$ 1125 @ 1175$ for family and \$105u@12 for short clear. Cut meats have had only it limited call, but prices have been maintained, closing at 61/8c.@61/2c. for pickled bellies, $12 @ 10 \mathrm{lbs}$. average, $43 / 4 \mathrm{c}$.@ $47 / 8$ tor pickled shoulders and $73 / 4$ c. for pickled hams. Beef has been in fair demand and steady at $\$ 950$ for mess, $\$ 1050 @ 11$ for packet, $\$ 1050 a 12$ for family and $\$ 16 @ 17$ for extra India mess. Beef hams have been quiet but steady at $\$ 2250 @ 2350$. Tallow has been in demand for export, and prices have held steady at $311-16 \mathrm{c}$. for prime City. Oleo stearine has been quiet but steady at $43 / 4 \mathrm{c}$. Lard stearine has been unchanged at $61 / 4 \mathrm{c}$. for prime City. Cotton seed oil has been quiet and easier at $221 / 2(\omega 23 c$. for prime yellow. Butter has been quiet and barely steady at $15 @ 20 \mathrm{c}$. for creamery. Cheese has had. a moderate sale at steady prices, closing at $6 @ 9 c$. for State factory, full cream. Fresh eggs have declined to $101 / 2 @ 103 / 4$ for choice Western, closing steady.

Brazil grades of coffee have sold slowly, and owing to lower firm offers and a large crop movement prices have declined, closing easy at $57 / 8$ c. for No. 7. Prices for package coffee have been lowered $1 / 2 \mathrm{c}$. Mild grades have been steady for the desirable kinds, which have had a moderate sale at unchanged prices, closing at $9 @ 91 / 2 \mathrm{c}$. for good Cucuta The East India growths were firm but quiet at 24c. for standard Java. The speculation in the market for contracts has been quiet, but under limited offerings, prompted by weaker Brazilian and European advices, prices declined. The close was easy. Following are final asking prices:



Raw sugars have had a moderate sale at steady prices, closing at $41 / 8 \mathrm{c}$. for centrifugals, 96 -deg. test, and $35 / 8 \mathrm{c}$. for muscovado, 89 deg. test. Refined sugar has been dull and prices were lowered 1-16@ $1 / 8 \mathrm{c}$., closing at $51 / 8 \mathrm{c}$. for granulated. Syrups have continued in demand for export. Teas have been quiet but steady.
Kentucky tobacco has been firm but quiet. Sales for the week were 150 hhds . Seed leaf tobacco has been less active but steady. Sales for the week were 1,450 cases, as follows: 5110 cases 1896 crop, Wisconsin Havana, 10@12c.; 300 cases 1895 crop, Zimmers, $151 / 2 @ 18$ c.; 275 cases 1896 crop, New England Havana, 18@371/2c.; 75 cases 1896 crop, New Eng land seed !leaf, 22@28c.; 50 cases $1893-94$ crops, Dutch, 12c.; 150 cases 1893-95 crops, Pensylvania seed leaf, $111 / 2 @ 131 / 2 \mathrm{c}$.; 150 cases sundries, 6@16c. - also 400 bales Havana at 60 c . $@ \$ 105$ in bond land 100 bajes Sumatra at 40 c. $@ \$ 180$ in bond.
Straits tin has continued in fair demand, and in response to stronger foreign advices prices have advanced, closing at $\$ 1440 @ 1450$. Ingot copper has again advanced and a large export business for forward deliveries has been transacted closing firm at 12c. for Lake. Lead has been quiet but steady at $3 \cdot 75 \mathrm{c}$. for domestic. Spelter has been firmer but quiet at $4 \cdot 15 @ 4 \cdot 20 \mathrm{c}$. for domestic. Pig iron has been quiet but steady at $\$ 975 @ 12$ for domestic.
Refined petroleum has been easier, closing at 5.85 c . in bbls., 3.35 c . in bulk and 6.50 c . in cases; naphtha quiet at 5.50 c . Crude certiticates have declined, closing at 78 c . bid; credit balañces have been lowered to 79 c . Spirits turpentine has been moderately active, but prices have weakened slightly, closing at $361 / 4 @ 361 / 2 \mathrm{c}$. Rosins have been steadier, closing at $\$ 1421 / 2 @ 1471 / 2$ for common and good strained. Hops have been quiet but teady. Wool has been dull and easy.

## COTTON.

Friday Night, March 11, 1898. 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 150,221 bales, against 150,717 bales last week and 162,474 bales the previous week, making the total receipts since the 1st of Sept., 1897, $7,669,398$ bales, against $6,115,406$ bales for the same period of 1896-7, showing an increase since Sep.1,1897, of 1,553,992 bales.

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ve | 2,790 |  |  |  | 7,113 |  |  |
| New Or | 4,020 | 14,101 | 12,397 | 12,063 | 10,254 | 7,772 |  |
| bile | 137 | 888 | 423 | 1,825 | 362 | 515 | 4,15 |
| Florida |  |  |  |  |  | 2,100 | 2,10 |
| Sava | 3,037 | 1,637 | 3,811 | 3,346 | 2,703 | 2,566 | 17,100 |
| ru |  |  |  |  |  | 10,983 | 10,983 |
| arles | 443 | 1,516 | 261 | 82 | 75 | 301 | 4,107 |
| Pt. Royal, |  |  |  |  |  | 56 | 56 |
| Wilmingto | 488 | 146 | 284 | 219 | 23 | 33 |  |
| Wash't |  |  |  |  |  | 13 |  |
| Norfolk. | 771 | 672 | 642 | 98 | 1,19 | 90 | ,163 |
| p't Ne |  |  |  |  |  | 1,38 | 1,387 |
| w Y | 461 | 478 | 325 | 25 | 165 | 40 | 2,088 |
| Boston | 526 | 726 | 156 | 1,20 | 507 | 16 | 3,283 |
| Baltimo |  |  |  |  |  | 1,986 | 1,986 |
|  | 215 | 155 | 103 |  | 129 | 461 | 1,0 |
|  |  |  |  |  |  |  |  |

The following shows the week's total receipts, the total since Sept. 1, 1897, and the stock to-night, compared with last year.

| Receipls to March 11. | 1897-98. |  | 1896-97 |  | toc |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Since Sep. |  | $\begin{array}{\|c} \mid \text { Since Sep. } \\ 1,1896 . \end{array}$ | 1898. | 189 |
|  | 31,929 | 1,796,084 | 32 |  | 145,581 |  |
| x. C | ,986 | 82,697 | 3,147 | 100,3 |  |  |
| New Orle | 60,612 | 2,344,467 | 23,244 | 1,880,767 | 474,334 | 301,49 |
| bile | 4,150 | 324,776 | 4,402 | 266,794 | 39,635 |  |
| rida | 2,100 | 100,595 | 50 | 73,249 |  |  |
| Bavannah | 17,100 | 1,082,110 | 15,832 | 774,470 | 73,53 | 4,7 |
| Br'wick, \& | 10,983 | 231,209 | 2,128 | 141,589 | 9,391 | 3,97 |
| arleston | 4,107 | 411,938 | 2,855 | 377,494 | 25,914 | 5,65 |
| Royal | 567 | 62,78 | 50 | 58,548 |  |  |
| lmi | 1,704 | 303,967 | 678 | 231,125 | 15,9 | 13,237 |
| sh'n, | 13 | 1,20 | 8 | 841 |  |  |
| folk | 5,163 | 509,596 | 7,794 | 647,710 | 2,1 | 7,31 |
| N'port N.,\&e | 1,387 | 15,924 | 197 | 15,338 | 1,100 |  |
| New York.. | 2.088 | 83,655 | 398 | 43,226 | 188,224 | 243,10 |
| Bo | 3,283 | 159,243 | 1,724 | 141,951 | 48,000 | 18,000 |
| Baltimore | 1,986 | 64.052 | 743 | 56,173 | 31,222 | 14,660 |
|  | 1,083 | 64,09 | 79 | 32,937 | 12,847 | 5,72 |
| Totals. | 50,221 | 69,3 | 79,931 | 6,115,406 | 28,491 | 814,32 |

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

| Receipts | 1898. | 1897. | 1896. | 1895. | 1894. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galves'n, | 33,915 | 19,029 | 10,415 | 22,879 | 7,181 | 8,54 |
| New Orleans | 60,612 | 23,244 | 21,924 | 47,491 | 32,221 | 16,838 |
| Mobile | 4,150 | 4,402 | 1,996 | 2,699 | 2,536 | 674 |
| Savannah. | 17,100 | 15,832 | 11,370 | 11,495 | 9,448 | 7,676 |
| Chas'ton, \&o. | 4,674 | 2,905 | 8,803 | 10,364 | 2,004 | 1,221 |
| Wilm'ton, \&c | 1,717 | 686 | 1,338 | 1,779 | 629 | 360 |
| Norfolk | 5,163 | 7,794 | 6,664 | 12,823 | 4,451 | 2,754 |
| N. News, \&c. | 1,387 | 197 | 3,320 | 3,213 | 2,406 | 1,115 |
| other | 21,503 | 5,842 | 5,683 | 19,633 | 5,654 | 8,752 |
| Tot. this wk. | 150,221 | 79,931 | 71,518 | 132,381 | 66,530 | 47,93 |

Bince Sept. $1 \overline{7669.398} \overline{6115,406} \overline{4617,015} \overline{6988,415} \overline{5373,309} \overline{4451,897}$
The exports for the week ending this evening reach a total of 179,862 bales, of which 68,638 were to Great Britain, 14,694 to France and 96,542 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 189\%.

| Exports from- | Week Ending Mch. 11, 1898. Exported to- |  |  |  | Erom Sept. 1, 1897, to Mch. 11, 1898. Exported to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brit'n. | France | Continent. | 7otal Week. | Great Britain. | France. | Continent. | Total. |
|  | 3,8 |  | 7,193 | 10,996 | 670,802 | 278,580 | 365,457 | 1,314,839 |
| Tex. City, \&c.. |  |  | 761 | 761 | 4,949 |  | 18,842 | 23,793 |
| New Orleans.. | 41,498 | 11,867 | 24,041 | 77,408 | 790,123 | 357,691. | 561,750 | 1,709,587 |
| Mobile. |  |  | 6,861 | 6,861 | 119,708 |  | 50,569 | 170,277 |
| Pensacola. | 2,100 | ...... |  | 2,100 | 85,080 |  | 30,882 | 95,912 |
| Savannah.. |  |  | 22,745 | 29,745 | 73,798 | 33,517 | 539,100 | 645,445 |
| Brunswic | 6,800 |  |  | e, 800 | 140,303 |  | 58,497 | 198,800 |
| Charleston | .... . |  | 8,531 | 8,531 | 83,489 |  | 211,791 | 295,280 |
| Port Royal... | ..... |  | 600 | 500 | 45,662 |  | 8,500 | 54,162 |
| Wilmington. | ...... |  | 7,517 | 7,517 | 108,558 |  | 187,60u | 276,156 |
| Norfolk... | 2,500 |  | 100 | 2,800 | 57,240 |  | 23,527 | 80,773 |
| N'port N., \&c.. | 992 |  |  | 992 | 10,530 | 200 | 719 | 11,479 |
| New York... | 7.721 | 2,827 | 5,468 | 16,018 | 215,219 | 40,688 | 183,351 | 419,258 |
| Boston | 2,314 |  |  | 2,314 | 202,122 |  | 4,645 | 206,767 |
| Baltimore.... | 491 |  | 1,825 | 2,316 | 69,081 | 2,188 | 80,378 | 151,650 |
| Philadelphia.. | 407 |  |  | 407 | 11,722 |  | 1,450 | 13,172 |
| San Fran., \&c. |  |  | 4.000 | 4,000 | 3,331 |  | 87,893 | 91,230 |
| otal. | 68,626 | 14,694 | 46,512 | 179,862 | 2,671,704 | 711,897 | 2,374,989 | 5,758,590 |
| ULa. 1894.97. | 4086 | 21,748 | 86,380 | 128,934 | 2,637? 139 | 581,978 | 1:669,497 | 891,524 |

## THE OHRONICLE.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Lambert \& Barrows, Produce Exchange Building.

| March 11 at | ON SHIPBOARD, NOT CLEARED FOR- |  |  |  |  | Leaving stoek. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | Other Foreign | Ooastwise. | Total. |  |
| New Orleans. | 27,214 | 4,760 | 37,539 | 413 | 69,926 | 404,958 |
| Galveston. | 27,217 | 1,570 | 18,669 | 8.974 | 56,430 | 89,151 |
| Savannah | None. | None. | 4,000 | None. | 4,000 | 69,535 |
| Charleston | None. | None. | 1,000 | 1,350 | 2,3j0 | 23,56 |
| Mobile | 13,200 | None. | 7,600 | None. | 20,800 | 18,835 |
| Norfolk. | 2,500 | None. | 5,000 | 16,000 | 23,500 | 38,666 |
| New York... | 9,075 22,925 |  | 3,100 22,400 |  | 12,175 | 176,049 73,217 |
| Other ports. | 22,9 | None. | 22,400 | None. | 4,325 | 73,217 |
| Total 1898... | 102,131 | 6,330 | 98,808 | 26.737 | 234,506 | 893,975 |
| Total 1897. | 32,133 | 14,851 |  | 5,644 12,359 | 115,400 | $698,926$ |
| Total 1896. | 57,204 | 5,305 | 66,579 | 12,359 | 141,447 | $595,946$ |

Speculation in cotton for future delivery has been quiet and there has been a slight weakening in prices, as political developments both abroad and at home have had an unfavorable influence. Saturday there was a slight advance in prices on limited buying, largely by local shorts to cover contracts. Monday there was an easier tone to the market theresult of disappointing advices from Liverpool and on developments in the Anglo-Russian-Chinese situation prices dechined a few points for the day. Tuesday the market was easier during early 'Change, as there was some selling for foreign uning Subsequently however local shorts bought to cover contracts and prices advanced, showing a small net gain for the day. Wednesday prices advanced a few points early in the day, reflecting stronger foreign advices, but as news received from the Southern spot markets reported free offerings of cotton at slightly lower prices in some instances and with the demand almost exclusively to fill old contracts, there developed an easier tone and prices reacted. Thursday there was a quiet and easier market. Foreign advices were weaker, and developm $\in$ nts in the political situation in Europe had an unfavorable influence. To-day there was considerable pressure to sell, largely for the account of Wall Street longs, and prices declined. Southern advices, reporting quiet and easier markets, also had a depressing influence. Toe close was steady at a decline of $6 @ 8$ points for the day. The spot market has been dull, and to day prices were lowered $1-16 \mathrm{c}$., closing easy at $63-16 \mathrm{c}$. for middling uplands.

The rates on and off middling, as established Nov. 17, 1897, by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows.

 Strict Good Middling........ 18 on $\begin{aligned} & 18 \text { on } \\ & \text { Strict Middling Stained } \\ & \text { Middling Stained }\end{aligned}$ Good Middling................. $3_{16}$ off Strict Low Mid. Stained Strict Low Midaling Low Midding.
$7_{8}$ off

## Even

Even
$7_{32}$ off
$7_{1}$ off
$7_{16}^{32}$ off
118 off
158 off
On this basis the official prices for a few of the grades for he past week-March 5 to March 11-would be as follows.

| UPLANDS. | Sat. | IMon | Tues | Wed | Th. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Good Ord | $51_{18}$ |  |  |  |  | ${ }_{5}^{415} 16$ |
| Low Middling | $5^{7} 8$ | $5^{13}{ }^{13} 18$ | $5^{13} 16$ | $5_{613}^{16}$ | ${ }_{61}{ }^{13} 16$ |  |
| Middling. | $6_{69}{ }^{5} 16$ | ${ }_{6}{ }^{14}$ | ${ }_{614}^{14}$ | $6{ }^{12}$ |  | $6^{3}$ |
| Good Miadlin Middling Fair | $7^{69} 16$ | $6^{15}{ }_{16}$ | $615_{1 p}$ | $6^{15}{ }_{16}$ | $615_{16}$ | ${ }^{678}$ |
| GULF. | Sat. | Mon | Tues | Wed | Th. | Eri. |
| Good Ordinar | ${ }_{616}^{5} 16$ | $5^{514}$ | ${ }_{51}{ }^{1}$ | ${ }_{514}{ }^{1}$ | $51_{4}$ | $5_{6}{ }_{16}$ |
| Low Middling | $6{ }^{18} 8$ | ${ }^{61} 1_{16}$ | ${ }_{61}{ }^{16}$ | ${ }_{61}^{616}$ | ${ }_{611}^{61}$ |  |
| Middling | ${ }_{6}^{69} 18$ |  |  |  |  |  |
| Good Middling | ${ }_{714}^{618}$ | $63_{4}$ $73_{1 \beta}$ | $6{ }^{34}$ $73_{19}$ | $63_{4}$ $73_{1 \beta}$ | 63 $73_{18}$ 7 | ${ }_{7}^{611}{ }^{11} 16$ |
| STAINED. | Sat. | Mon | Tues | Wed | Th. | Fri. |
| Low Middling. | $4^{111} 16$ | 458 |  |  |  | $4^{49} 16$ |
| Middling | 578 | $513_{16}$ | 51316 | $51{ }^{13} 16$ | $5_{613}^{16}$ |  |
| Strict Middlin | 63 <br> 65.2 <br> 1 | 6132 614 | 6132 614 | ${ }_{614}^{61}$ | ${ }_{61}^{61} 4$ | 53182 <br> $63_{18}$ |

The quotations for middling upland at New York on March 11 for each of the past 32 years have been as follows.

 NoTE.-On Oct. 1, 1874, grades of cotton as quoted were changed $8_{8}$. lower than M1ddling of the old classitication.


The Sales and Prices of Futures at New York are shown in the following comprehensive table

Includes sa es in september, for september, 84.900, September October, for October, 375,200 ; September-November, for November 818,100 ; September-December, for December. 1,181,400; September-
Jankary, for January, $3,979,600$; September-February, for February,

The following exchanges have been made during the week: .05 pd . to exoh. 300 June for Aug. 05 pd . to exch. $100 \mathrm{Nov} .\mathrm{for} \mathrm{Aug}$. .06 pd . to exch. $1,700 \mathrm{May}$ for Aug. .05 pd . to exch. 600 Mas for Aug. .07 pd . to exch. 700 May for Aug.
.12 pd . 0 exch. 300 Mch . for Aug.
.06 pd . to exch. 500 May for Oct.
.0400 Jnne for Aug. Eren 300 Oct. for Dec. CVen 100 May for June.
able and as those for Great Britain and the afloat are this week's re-
，turns and consequently all European figures are brought down to Thursday evening．But to make the total the complete Gigures for to night（Mch．11），we add the item of exports from the United States including in it the exports of Friday only．
 Stook at Liverpool．．．
Stook at London． Total Great Britain $\frac{3,000}{4,000} \frac{6,000}{6,000}$

 $\begin{array}{lrrrr}\text { Stock at Hamburg ．．．．．．．．．．．．．：} & 9,000 & 19,000 & 26,000 & 30,000 \\ \text { Stook at Bremen．．．．．．．．．．．．．．} & 339,000 & 192,000 & 253,000 & 354,000\end{array}$ \begin{tabular}{lrrrr}
Stook at Aremen ．．．．．．．．．．．．．．．． \& 339,000 \& 192,000 \& 253,000 \& 6,000 <br>
\hline \& 9,000 \& 354,000 <br>
\hline

 stock at Rotterdam． Stock at Antwerp． Stock at Havre．．．．． stock at Barcellena Stock at Genoa 

\& 76,000 \& 68,000 \& 78,000 \& 93,000 <br>
\hline \& 37,000 \& 51,000 \& 76,000 \& 35,000 <br>
\hline
\end{tabular} Total Continental stocks．．$\quad 768,300 ~ \frac{4,000}{596,300} \frac{24,000}{-14,000}$ Total European stocks．．．．$\overline{1,982,300} 1,973,300 \overline{1,947,200} \overline{2,919,200}$ Indiacotton afloat for Europe $\quad 62,000 \quad 130,000 \quad 168,000 \quad 55,000$ $\begin{array}{lrrrr}\text { Amer．cotton atioat for Europe } & 578,000 & 334,000 & 322,000 & 341,000 \\ \text { Egypt，Brazill，\＆c．，aflt．for E＇pe } & 56,000 & 56,000 & 35,000 & 41,000\end{array}$ $\begin{array}{llllll}\text { stock in United States ports } . ~ 1,128,481 & 814,326 & 737,393 & 979,625\end{array}$ $\begin{array}{lrrrr}\text { Stock in U．S．interior towns．．} & 459,136 & 323,319 & 362,634 & 353,976 \\ \text { United States exports to－day．} & 20,980 & 24,418 & 27,700 & 11,427\end{array}$ Total visible suppls ．．．．．．$\overline{4,286,897} \overline{3,655,363} \overline{3,599,927} \overline{4,701,228}$ Of the above，totals or a merican and other descriptions are as follows： American－

Liverpool stock．．．．．．．．bales．1，090，000 1，211，000 970，000 1，697，000 $\begin{array}{lllll}\text { Oontinental stocks．－．．．．．．．．．．．} & 734,000 & 514,000 & 683,000 & 999,000 \\ \text { Amerioan afloat for Europe．．} & 578,000 & 334,000 & 322,000 & 341,000\end{array}$ | United States stock．．．．．．．．．．．． | $1,128,481$ | 814,326 | 322,000 | 341,000 |
| :--- | ---: | ---: | ---: | ---: |
| United States interior stocks． | 459,136 | 323,319 | 362,393 | 979,625 | $\begin{array}{lrrrr}\text { United States exports to－day．} & \mathbf{4 5 9 , 1 3 6} & \mathbf{2 0 , 9 8 0} & \mathbf{3 2 3 , 3 1 9} & 362,637 \\ \text { Unter } & \mathbf{2 4 5 3 , 9 7 6} & 27,700 & 11,427\end{array}$ Total American．．．．．．．．．．．．．$\frac{20,080}{4,010,597} \frac{21,418}{3,221,063} \frac{27,102,730}{3,382,028}$

Liverpool stock $\begin{gathered}\text { Erazil，\＆ec．－}\end{gathered}$ Liverpool sto

Continental stocks．．．．．．．．．．．．．．．．．．．．．．．．． India afloat for Enro ．．．．．．．．．．．． |  | 34,300 | 72,300 | 100,200 | 6,000 |
| :--- | ---: | ---: | ---: | ---: | $\begin{array}{lrrr}62,000 & 130,000 & 168,000 & 80,000 \\ 56,000 & 56,000 & 55,000\end{array}$ Total East India，\＆o．．．．．．$\frac{276,300}{-56,000}-35,000-41,000$ Total American，\＆o．．．．．．$\frac{276,300}{434,300} \frac{497,200}{319,200}$ 4，

 Middling Upland，New York． Egypt Good Brown，Liverpool有 Tinnevelly Good，Liverpool．．．

四罗 Imports into Continental ports past weet 68,000 bales． The above figures indicate an increase in the cotton in sight to－night of 631,534 bales as compared with the same date of 1897 ，a gain of 686,937 bales over the corresponding date of 1896 and a decrease of 414,331 bales from 1895 ．

AT THE INTERIOR TOWNS the movement－that is the receipts for the week and since September 1，the shipments for the week and the stocks to－night，and the same items for the corresponding period of 1896－9\％－is set out in detail below．


Last year＇s figures are for Columbia，S．C．
The above totals show that the interior stocks have decreased during the week 29,708 bales，and are to－night 135,817
bales more than at the same period last year．The receipts at all the towns have been $4 \overline{6}, 93 \mathrm{~s}$ bales more than the same week last year，and since Sopt． 1 they are 1，444，528 bales more than for the same time in 1896－97．
Quotations for Middling Cotton at Other Markets，－ Below are closing quotations of middling cotton at Southein and other principal cotton markets for each day of the week

| Week ending March 11. | OSING QUOTATIONS FOR MIDDLING COTTON ON－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \＄atur． | Mon． | Tues． | Wednes． | Thurs． | Fr |
| Galveston．． | 5 | 6 |  |  |  |  |
| New Orleans Mobile | 594 578 | 514 $57_{4}$ | $5^{0} 3_{4}$ | $53_{4}$ | ${\stackrel{6}{5} 11_{16}}^{2}$ | $5{ }^{5} 8$ |
| Movannah． | 578 584 | 578 511 | ${ }_{5}^{511} 1318$ | ${ }_{511}^{13} 16$ | $5^{1 / 316}$ | 54 |
| Charleston．． | $53_{4}$ | ${ }_{54}{ }_{4}$ | $5_{53}{ }^{311}$ | ${ }_{5}^{511} 16$ | $5_{531}^{111}$ | $5_{511}^{16}$ |
| Wilmington． | 6 | 6 |  | 5 |  | 534 |
| Norfolk．． | 6 | 6 | 6 |  | 8 | $5^{78}$ |
| Boston．．． | ${ }^{65}{ }_{16}$ | $6^{5}{ }_{16}$ | $6{ }^{1} 4$ | 614 | $6^{14}$ | $6{ }^{14}$ |
| Baltimore．．． | 618 | $6^{18}$ | $6{ }^{1} 8$ | $6^{18}$ | $61_{8}$ | $61_{8}$ |
| Philadelphia | ${ }_{69}^{69} 18$ | $61_{2}$ 61 | $6^{612}$ | $6_{12}$ | 612 | $67{ }_{1}$ |
| Augusta．．．．． | 688 <br> 513 <br> 16 | ${ }_{51}^{61}{ }_{16}$ | 61 ${ }_{5}{ }^{16}$ | ${ }^{61} 1_{16}$ | ${ }_{51}^{61} 16$ | 6 66 |
| St．Louis．． | $513_{14}$ $5^{\prime}$ | ${ }_{51316}^{16}$ | 534 513 | 534 |  |  |
| Houston． |  |  | 6 | 6 | 6 |  |
| Cincinnati | 6 | 6 | 6 |  |  |  |
| Louisville． | 578 | $5^{7} 8$ | $5^{7} 8$ | $5^{7} 8$ | $5^{7} 8$ | 578 |

The closing quatations to－day（Friday）at other importan Southern markets were as follows．

 Overland Movement for the Week and Sinde 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 ending Mch． 11 and since Sept． 1 in the last two years are as follows．

| March 11. | 1897－98． |  | 1896－97． |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week． | Since Sept． 1. | Week． | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| shipped－ |  |  |  |  |
| Via st．Louis． | 18，479 | 733，059 | 9，164 | 445，958 |
| Via Cairo | 11，334 | 308，308 | 2，575 | 236，055 |
| Vla Rock Isia | 1，814 | 26,721 42,315 | 378 100 | 14，381 |
| Fia Louisville | 3，433 | 100，275 | 100 | 117，9886 |
| Via Cincinnat | 5，328 | 109，123 | 3，471 | 117，611 |
| Via other routes， | 2，864 | 125，033 | 1，037 | －93，215 |
| Total gross overland．．．．．．．．．．． | 43，872 | 1，444，834 | 17，619 | 1，039，593 |
| Deduct shipments－ | 8，420 | 371，042 |  |  |
| Between interior towns． | ，498 | 21，321 | 138 | 274，290 |
| ［nland，\＆c．，from South | 1，026 | 30，554 | 1，041 | 28，263 |
| Total to be deducted | 9，944 | 422，917 | 4，843 | 306，006 |
| Leaving total net overland＊．．． | 33，928 | 1，021，917 | 12，776 | 733，587 | ＊Including movement by rail to Canada．

The foregoing shows that the week＇s net overland movemen this year has been 33,928 bales，against 12,776 bales for the week in 1897，and that for the season to date the aggregate nt $t$ overland exhibits an increase over a year ago of 288,330 bales．

| In Sight and Spinners＇ Takings． | 1897－98． |  | 1896－97． |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week． | Since Sept． 1. | Week． | Since <br> Sept． 1. |
| Receipts at ports to Moh．11．．．．．．． <br> Fet overland to Mch． 11 | 150，221 | 7，669，398 | 79，931 | 6，115，406 |
|  | $\begin{aligned} & 33,928 \\ & 21,000 \end{aligned}$ | $\begin{array}{r} 1,021,917 \\ 615,000 \end{array}$ | $\begin{aligned} & 12,776 \\ & 19 ; 000 \end{aligned}$ | $733,587$ |
| Total marketed． |  |  |  |  |
| interiorstocks in ex | 205，149 | 9，306，315 | 111，707 | 7，414，993 |
|  |  |  |  |  |
| Total in sight Mch． 11. | 175，441 | 9，720，375 | 84，899 | 7，617，718 |
| North＇n spinnerstak＇gs to Mch．11 | 66.050 | 1，818，958 | 35，137 | 1，336，247 | $\frac{\text { North＇n spinnerstak＇gs to } M}{\text {＊Decrease during week．}}$

Weather Reports by Telegraph，－Our telegraphic re ports from the South this evening indicate that dry weather has prevailed in most districts of the South during the weok， and that the temperature has as a rule been favorable．As a result farm operations have made good progress in many localities．

Galveston，Texas．－Threatening and showery weather pre－ vails generally over Texas to－day．We have had rain on one day of the week，the precipitation being thirty．four han dredths of an inch．The thermometer has averaged 56，the highest being 69 and the lowest 44 ．

Palestine，Texas．－Rain has fallen on one day of the week the precipitation reaching two hundredths of an inch．The thermometer has averaged 50 ，ranging from 32 to 63.

Corpus Christi，Texas．－We have had no rain the past week．The thermometer has averaged 55 ，the highest bsing 70 and the lowest 40.
San Antonio，Texas．－It has beэn dry all the week．Mini－ mum temperature 34.
New Orleans，Louisiana．－It has been dry all the week， The thermometer has averaged 57.
Shreveport，Louisiana．－There has been rain on one day of the past week，the rainfall being twelve hundredths of an inch．The thermometer has averaged 53，ranging from 34 to 72
Columhus，Mississippi．－Farm operations عזo progressing finely．There has been no rain during the week，The ther－ mometer has ranged from 45 to 8 J，averaging 60
[VoL, LXV].

Leland, Mussissippi.-No rain the past week. The thermometer has averagt $\mathrm{d} 49 \cdot 4$, ranging from 30 to 75 .

Vicksburg, Mississippi.-We have had no rain during the week. The thermometer has averaged 57, the highest being 72 and the lowest 37.

Greenville, Mississippi.-The weather is warm and sultry, with indications of rain

Little Rock, Arkansas - We have had but a trace of rain the past week. The thermometer has averaged 52, ranging from 29 to 72 .

Helena, Arkansas.-Ploughing is under way. Picking is still in progress. The weather has been warm and there has been no rain. The thermometer has ranged from 31 to 68 , averaging $51 \cdot 5$.
ive. $\mathrm{We}^{\mathrm{B}}$
Memphis, Tennessee.-Farm preparations are active. We have had dry weather all the week. Average thermometer $52 \cdot 8$, highest 70 and lowest 30 .

Nashville, Tennessee.-Dry weather has prevailed all the week. The highest temperature has been 64 .
Mobile, Alabama.-Planting preparations are making good progress. It has rained on one day of the week, the precipitation reaching three hundredths of an inch. The thermometer has averaged 54 , ranging from 35 to 70 .
Montgomery, Alabama.-Farmers are well advanced with preparations of land. Rain has fallen on one day of the week, the precipitation being seventeen hundredths of an inch. The thermometer has ranged from 33 to 71, averaging 53.

Selma, Alabama. - There has been no rain durirg the week. Average thermometer 52, highest 72 and lowest 30.

Madison, H lor ida. - We have had rain on two days of the week, the rainfall reaching one inch and twenty hundredths. The thermometer has averaged 59, the highest being 71 and the lowest 41
Savannah, Georgia.-We have had rain on three days of the week, the precipitation reaching thirty-one hundredths of an inch. The thermometer has ranged from 41 to 69 , averaging 5 ?
Augusta, Georgia.- There has been rain on one day, the precipitation reaching one inch and nine hundredths. Average thermometer 53, highest 70 and lowest 35 .

Stateburg, South Carolina.-It has rained on three days of the week, the precipitation reaching one inch and forty hundredths. The thermometer has averaged 49, ranging from 34 to 69 .
Greenwood, South Carolina.-We have had no rain the past week. The thermometer has ranged from 38 to 57 , averaging 47,
charleston, South Carolina.-We have had rain on three days of the week, the rainfall reaching one inch and fivs hundredthis. The thermometer has averaged 50, the higheet being 63 and the lowest 40.

Wilson, North Carolina.-Telegram not received.
The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock March 10, 1898, and March 11, 1897.

|  | Mch. 10, '98. | Mch. 11, '97. |
| :---: | :---: | :---: |
| New Orl ans............Above zero of gange. | Feet. 102 | $\begin{aligned} & \text { Feet. } \end{aligned}$ |
| Memphrp .................Above zero of gauge. | 132 | 34.0 |
| Nashill e............... Above zero of gange- | 4.7 | $29 \cdot 9$ |
| Shrevev ort...............Above zero of gange. | 3.1 $25 \cdot 2$ | 4.8 38.4 |

alexandria Receipts and Shipments of Cotton.Through arrangements we made with Messrs. Davis, Benachi \& Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The fond for the corresponding week of the previous two years.


New England Cotion Mill Strike Situation.-The strike of cotton mill operatives in Biddeford, Maine. terminated on Monday last, March 7, when all the hands returned to work at the reduced wage scale. The King Philip Mills at Fall River also resumed operations in full on the same date. At New Bedford the situation is practically unchanged.
European Cotton Consumption to March 1.-We have received to-day (Friday) by cable Mr. Ellison's figures brought down to March 1. We have also received the revised totals for last year and give them for comparison. The spinners' takings in actual bales and pounds have been as follows:

| tob | in. | Oon | Total. |
| :---: | :---: | :---: | :---: |
| -r $1{ }^{\text {a }}$ |  |  |  |
| ringe by spinners ... bales | 1,537,000 | 2,173,000 | 3,710,000 |
| Average weight of baies.1bs | 507 | 496 | $500 \cdot 1$ |
| Takings in pounds. | 779,259,000 | 1,077,808,000 | 1,857,067,000 |
| For 1896-9 |  |  |  |
| Takings by spinners....bales | 1,501,000 | 1,997,000 | 3,498,000 |
| A verage weight of bales.l |  |  | $492 \cdot 8$ |
| Takings in pounds...... | 755.204 .0 | 968,632.0 | 1,723,836 |

Takings in pounds. | 555.204 .000 | $968,632.0001$ | 485 |
| ---: | ---: | ---: |
| $1,723,836,000$ |  |  |

According to the above, the average weight of the deliveries in Great Britain is 507 pounds per bale this season, against 503 pounds during the same time last season. The Continental deliveries average 496 pounds, against 495 pounds last year, and for the whole of Eurove the deliveries average 500.1 pounds per bale against 493.8 pounds last season. Our thepatch also gives the full movement for this year and last rear in bales of 500 pounds.

| Oct. 1 to March 1. Bales of 500 lbs. each, 000 s amitted | 1897-98. |  |  | 1896-97. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britatn | Continent. | Total. | $\begin{aligned} & \text { Great } \\ & \text { Britat } \end{aligned}$ | Oontinent. | Tota |
| spinners' stock Oct. 1 Cakinge to March 1 .. | $\begin{array}{r} 31, \\ 1,559, \end{array}$ | $\begin{array}{r} 256 \\ 2,156 \end{array}$ | $\begin{array}{r} 287 . \\ \mathbf{3}, 715 \end{array}$ | $\underset{1,510}{24,}$ | $\begin{array}{r} 277 \\ 1,937 \\ \hline \end{array}$ | $\begin{array}{r} 301, \\ 3,447, \end{array}$ |
| sapply | 1,590, | 2,412, | 4,002 | 1,534, | 2,214. | 3,74 |
| วonsum | 1,344. | 1,780, | 3,124 | 1,344, | 1,738, | 3,082 |
| spinners' stock Mch. 1 | 46 | 632 | 878 | 19 | 476, | 666 |
| Weekly Oonsumption. 008 amitted. |  |  |  |  |  |  |
| In October | 64,0 | 84,0 | 148, | 64,0 | 82,0 | 146,0 |
| In November | 64,0 | 84,0 | 148, | 64,0 | 82,0 | 146,0 |
| In December | 64,0 | 84,0 | 148,0 | 64,0 | 82,0 | 146,0 |
| In January | 64,0 | 86,0 | 180,0 | 64,0 | 84,0 | 148,0 |
| in Fehrinarv | 640 | 860 | 150.0 | 64,0 | 84.0 | 148. |

The foregoing shows that the weekly consumption is now 150,000 bales of 500 pounds each, against 148,000 bales of like weights at the corresponding time last year. The total soinners' stocks in Great Britain and on the Continent have increased 149,000 bales during the month, and are now 212,000 bales more than at the same date last season.
Sea Island Cotton Movement.-We have received thi (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The details of the Sea sland cotton movement for the week, The
receipts for the week ending to-night (March 11) and since Sept. 1, 1897, thestocks to-night, and the same items for the corresbonding periods of 1896 -97. are as follows.

| Receipts to March 11. | 1897-98. |  | 1896-97 |  | stoon |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | $\begin{gathered} \text { This } \\ \text { week. } \end{gathered}$ | Since Sept. 1. | 1898 | 1897. |
| Bavannah | 247 | 35,968 | 625 | 81,164 | 15,791 | 16,484 |
| Oharleston, | 6 | 9,745 | 56 | 10,293 | 3,869 | 3,293 |
| Elorida, |  | 6,319 | 95 | 6,586 | 2,711 | 4,271 |

The exports for the week ending this evening reach a total of - bales, of which - bales were to Great Britain, to France and - to Reval, and the amount forwarded to Northern mills has been 707 bales. Below are the exports for the week and since September 1 in 1897-98 and 1896-97.

| Rxports from- | Week Enaing Mch. 11 |  |  | Since Sept. 1, 1897. |  |  | North'n Millas |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brit'n | $\begin{gathered} \text { Fr'nce } \\ \text { dec. } \end{gathered}$ | Total. | $\begin{gathered} \text { Great } \\ B r i t ' n . \end{gathered}$ | $\left\|\begin{array}{c} F_{r}^{\prime} n c e \\ \text { sc. } \end{array}\right\|$ | Total. | Week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| Savannah... |  |  |  | 12,205 | 3,234 | 15,439 | 707 | 19, |
| Charl't'n, 80 |  |  |  | 4,529 | ….. | 4,529 |  | 1,243 |
| New York.. |  |  |  | 1,789 | 3,028 | 7,917 |  | 6,14 |
| Boston..... |  |  |  | 262 | $\cdots$ | 2262 |  |  |
|  |  |  |  |  | 200 | 200 | - ..... |  |
| Total..... |  |  |  | 23,610 | 6,462 | 30,072 | 07 | 26,948 |
| Total 1896-7 | 1,168 | 336 | 1,50 | 36,599 | 8,492 | 45,091 | 676 | 31,8 | Quotations March 11 at Savannah, for Floridas, common, $91 / 2 \mathrm{c}$. ; medium tine, 10 c . ; choice, $131 / 2 \mathrm{c}$.

Uharleston, Carolinas. medium fine, $151 / 2$ to 16 c .; fine, 17 c .; fully fine, 19 to 20 c.; extra fine, 26 to 33 c .
Jute Butts, Bagaing, \&c.-There has been practically nothing doing in jute bagging during the week under review and prices are nominally unchanged at $45 / 8 \mathrm{c}$. for $13 / 4 \mathrm{c}$ lbs., 5 c . for 2 lbs . and $5 \frac{1}{2} \mathrm{c}$. for $21 / 4 \mathrm{lbs}$. The market for jute butts continues very quiet. Quotations are 80 c . for paper quality,
$11 / \mathrm{c}$. for mixing and $11 / 215 / 5$. for spinning cuttings, to $11 / \mathrm{c}$. for mixing and $11 / 2 \otimes 15 / 8 \mathrm{c}$. for spinaing cuttings, to
arrive.

Russian Cotton．－Recently－issued reports on the Russian cotton crop indicate that area was considerably extended ir Turkestan，Khiva and Buchara in 1896，a ad that while the yield per acre was not so great as in the previous season，the aggregate production increased．According to the same re－ ports，the deliveries of Central Asian cotton in European Russia via the Trans－Caspian Railway were 4，294， 191 poods in $1896-97$（Oct． 1 to Sept．30），against $3,475,392$ poods in the preceding year and $3,161,843$ poods in 1894－95．Reducing these figures to American weights would give us 309,182 bales of 500 lbs ．each for 1896－97，against 250,228 bales and 227,653 bales respectively in the two previous seasons．
SHipping News．－As shown on a previous page，the exports of cotton from the United States the past week have reached $179, \times 62$ bales．The shipments in detail，as made up from mail and telegraphic returns，are as follows：
New York－To Li

To Havre，per steamers Ceyloni 2，367．．．．La Gascogne， 460
199．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
To Rotterdam，per steainer Rotterdam， 328
To Naples，per steamer Saale． 596 ．
To Trieste，per sieamers Pocahontas， $279 . .$. Pontiac， 200
To Venice，per steamers Pooahuntas， 360 ．．．．．Pontiac， 887 ．． NEW URLEANs－To Liverpool－March 5－Steamer Orion， 6,488 Steamer American， $15,460 \ldots$ March 11 －steamer Nicar－

To Belfast－March 7－Steamer Ramore Head， 1,59
To Havre－March 10－－Steamer Wistow Hall，，8，550．
To Marseilles－March 7 －Steamer Europa， 800
To Bremen－March 8－Steamer Crest， 4,928 ．
To Hamburg－March 5 －Steamer Murcia． 400
To Rotterdam－March 8－Steamer Rimpha， 200
To Antwerp－March 4－Steamer Toledo． 800
To Genoa－March 4－Steamer Finsbury，4，500，2，231．．．．．．
Steamer Persian Prince， 2,282 －．．．．．．．．．．
To Japan－March 5 －Steamer［ndrani， 8,700
GALVESTON－To Liverpool－March 10 －steamer Polycarp， 3,800 To Bremen－March 8－Steamer Germania， 5,909 Sabine Pass－To Rotterdam－March 8－Steamer Leonora， 5000 TEXAS CITY，\＆C．To To Mexico，per railroad，261 To Japan－March 5－steamer Oak Branch， 700 PENSACOLA－To Liverpool－March 8 －Steamer Serra， 2,100 March 7 －Steamer Hindostan， $4,4 \not 40$

To Hamburg－March 7－Steamer Hindostan，900．．．
To Gefle－March 5－Bark Waimea， 2,550 ．
To Nykoping－March 5 －Bark Sunniva， 1,900
BRUNSWICK－To Liverpool－March 7－Steamer Madrileno，
Charleston－To Bremen－March 9 －Steamer wi．Bailis， $6,82 \ddot{2}$ To St．Petersburg－March 4－Bark Frithjof，1，707． 100
PORT RoyAL－To
Port Roval－To $\quad$ WILMINGTON－To Gothenburg－March 8 －Steamer
So Ghent－March 10－steamer Schiehallion． $\mathbf{3}, 867$
NORFOLK－To Liverpool－March 9 －Steamer Pinner＇s Point，
2.500
To Hamburg－Mareh 4－Steamer North Flint， 100
NEWORT NBWS－To Liverpool－March 5－Steamer Shenan－
Boston－To Liverpool－March 1－Steamer Philadelphian， 50 Steamer Roman，771．．．．．March 7－Steamer Sagamore，
Baltrmore－To Liverpool－Maroh 9－Steamer Templemore，
To Bremen－March 9 －Steamer Willehad， 1,286
To Rotterdam－March 4－Steamer Patapsco，490．
To Antwerp－March 3－Steamer Scottish King，49．．．．．．．．．．．
PhiLADELPHIA－To Liverpool－March 3－Steamer Belgenland，
Seatrle－To Jopan－Feb．27－Steamer Riojun Maru（addi－

## Total．

Note．－In last week＇s exports steamer Vivina，from Pensacola，saile or Liverpool，not Japan
The particulars of the foregoing shipments，arranged in our usual form，are as follows．

| Breat. | ports． | many． |  |  |  |  | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 71，721 | 2，827 | 1，249 | 1，203 | 2，322 |  | 694 | 16，016 |
| 41，498 | 11，867 | 5，328 | 3，231 | 6，782 | 1． 281 | 8，700 | 77，406 |
|  |  |  | 500 |  | 261 |  | 761 |
| 2，100 |  |  | 6，161 |  |  | 700 | 6，861 |
|  |  | 14，130 | 0，175 | 5，440 |  |  | 2,100 29,745 |
| 6，800 |  |  |  |  |  |  | 6，800 |
|  |  | 6，824 | 1，707 |  |  |  | 8，531 |
| 500 |  | 100 | 7，517 |  |  |  | 7，517 |
| 992 |  |  |  |  |  |  | 2,600 992 |
| 2，314 |  |  |  |  |  |  | 2，314 |
| ${ }_{407}^{491}$ |  | 1，286 | 539 |  |  |  | 2，316 |
|  |  |  |  |  |  | 4，00 | 4，000 |

Total．．．．68，626 14．694 34，826 31，533 14，544 1，545 14．094 179，862 To Japan since September 1 shipments have been 84,689 bales from Pacific Coast， 8 ，r00 from New Orleans， 8,400 bales from Galveston，7，100 bales from Pensacola，4，500 bales from Mobile and $15,93 \%$ bales from New York

Cotton freights at New York the past week have been as follows．

|  | Satur． | Mon． | Tues． | Wednes． | Thurs． | Fri． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool，asked．d． | $23 \dagger$ | $23 \dagger$ | $23+$ | 231 | 23＋ | $23 \dagger$ |
| Harre． | 30 ®32 $\dagger$ | 30 ¢32 $\dagger$ | 30 a32 ${ }^{+}$ | $30032 \dagger$ | 30 ®32 $\dagger$ | 30＠321 |
| Bremen ．．．．．．．．．${ }^{\text {d }}$ ． | 30 | 30 | $30+$ | 30 | 30 | $30+$ |
| Hamburg ．．．．．．d． | 301 | 30 | $30^{+}$ | 30 | 301 | $30+$ |
| Amsterdam．．．．．．c． | 28＠30 $\dagger$ | 28®301 | 28＠301 | 28030 | 28 か30 | 28 a 30 |
| Reval，v．Hamb．d． | 46 | 461 | 461 | 46 | 461 | $46 \dagger$ |
| Do v．Hull．．．d． | $40 \dagger$ | 40 | $40+$ | $40+$ | 401 | 40 |
| Rotterdam ．．．．．．d． | $28030{ }^{\prime}$ | 28か30t | 28 व301 | 28 か301 | 28 a 301 | 28.30 |
| Genoa ．．．．．．．．．．．d． | 401 | $40+$ | $40+$ | 40＋ | 401 | $40 \uparrow$ |
| Trieste | ${ }^{13} 84$ | ${ }^{13} 64$ | ${ }^{13} 64$ | ${ }^{13} 64$ | ${ }^{13} 64$ | ${ }^{13} 84$ |
| Antwerp．．．．．．．．d． | ${ }_{8}$ | 18 | $1_{8}$ | 18 | ${ }^{18}$ | ${ }_{8}$ |
| Ghent，v．Antw＇p．d． | $5^{32}$ | $5_{3}{ }^{\text {．}}$ | ${ }_{3}{ }^{3}$ | $5_{82}$ | $5_{32}$ |  |

+ Cents net per 100 lbs ．
Liverpool．－By cable from Liverpool we have the follow－ ingstatement of the week＇s sales，stocks，\＆c．，at that port．

|  | Feb． 18. | Feb． 25. | Mch． 4. | Mch． 11. |
| :---: | :---: | :---: | :---: | :---: |
| Sales of the week．．．．．．．bales． | 56，000 | 60，000 | 69，000 | 61，000 |
| Of which exporters took．．． | 3，500 | 60，500 | 1，600 | 1，700 |
| Of which speculators took． | 1，000 | 1，000 | 1，390 |  |
| Sa es American ．．．．．．．．．．．．．．．．． | 52，000 | 56，000 | 63，000 | 57，000 |
| Actua export．．．．．．．．．．．．．．．．．． | 7，000 | 4，000 | 8，000 | 14，000 |
| Forwarde Total stoc | 73,000 $1,168,000$ | 69，000 | 84，000 | 80，000 |
| Of which A merican－－Estm＇d | $1,043,000$ | 1，051，000 | 1，203，000 | $1,211,000$ $1,090,000$ |
| Total import of the week．．．．． | 109，000 | 83，000 | 117，000 | 102，000 |
| Of which American | 96，000 | 72，000 | 100，000 | 97，000 |
| Amount aftoat． | 246，000 | 242，000 | 202，000 | 172，000 |
| Of which Ameri | 244，000 | 240，000 | 200，000 | 170，000 |

The tone of the Liverpool market for spots and futures each day of the week ending March 11 and the daily closing prices of spot cotton，have been as follows．

| spot． | Sat＇day． | Monday． | Tuesday． | Wed＇day． | Thursd＇$y$ | Friday． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{\text { 1:45 P. M. }}{\text { Market, }}\}$ | Moderate demand． | Steady． | Easier． | $\begin{gathered} \text { Fair } \\ \text { business } \\ \text { doing. } \end{gathered}$ | $\begin{aligned} & \text { Fair } \\ & \text { business } \\ & \text { doing } \end{aligned}$ | Quiet． |
| Mid．Upl＇ds． | $3^{76}$ | $37_{16}$ | $33^{3}{ }_{32}$ | $3^{13_{32}}$ | $3^{313} 32$ | $33_{8}$ |
| Sales． <br> spec．\＆exp． | 8,000 500 | 10,000 500 | 8,000 500 | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | $\begin{array}{r} 12,000 \\ 1,000 \end{array}$ | $\begin{array}{r} 10,000 \\ 500 \end{array}$ |
| Futures． Market， 1：45 Р．М． | Quiet at partially $1-64$ dec． | $\begin{aligned} & \text { Steady at } \\ & \text { partially } \\ & \text { 1-64 adv. } \end{aligned}$ | $\begin{aligned} & \text { Quiet at } \\ & \text { l-b4 de- } \\ & \text { cline. } \end{aligned}$ | Steady． | $\begin{gathered} \text { Quiet at } \\ 1 \text {-64@a } 2-64 \\ \text { deoline. } \end{gathered}$ |  decline． |
| $\left.\begin{array}{c} \text { Market, } \\ \text { 4. P. M. } \end{array}\right\}$ | Quiet． | Weak． | Steady． | Steady． | Quiet． | Steady |

The prices of futures at Liverpool for each day are given below．Pricss are on the basis of Uplands，Low Middling clause，unless otherwise stated．

| March 5 to March 11. | Sat． |  | Mon． |  | Tues． |  | Wed． |  | Thurs． |  | Fri． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 122_{2} \\ & \text { P. M. } \end{aligned}$ | $\left\lvert\, \begin{gathered} 1 \\ \mathrm{P}, \mathrm{M} \end{gathered}\right.$ | $\begin{aligned} & 1: 45 \\ & \text { P. M. } \end{aligned}$ | $\int \begin{gathered} 4 \\ \text { P. M. } \end{gathered}$ | $\begin{aligned} & 1: 45 \\ & \text { P. M. } \end{aligned}$ | $\begin{array}{l\|c} 5 \\ 5.4 . \end{array}$ | $\begin{aligned} & 1: 45 \\ & \text { P. M. } \end{aligned}$ | $\begin{array}{c\|c} 4 \\ \hline \text { P. M. } \end{array}$ | $\begin{aligned} & 1: 45 \\ & \text { P.M. } \end{aligned}$ | $\left\lvert\, \begin{gathered} 4 \\ P . M \end{gathered}\right.$ | 1:45 | $\int_{P . M}^{4}$ |
|  | $3 \stackrel{1}{2}$ | $324$ | ${ }_{3}{ }_{24}$ | $3 .$ |  | d． |  | d． | $322$ |  |  |  |
| Moh．－Apr | 321 | 324 | 324 | 322 | 321 | 322 | 322 | 32 | 322 322 |  |  |  |
| April－May | 321 | 324 | 321 | 322 | 321 | 132 | 322 | 323 | 322 | 322 | 320 | 320 |
| May－June | 324 | 324 | 324 | 322 | 321 | 1322 | 322 | 324 | 322 | 322 | 321 | 321 |
| June－July | 321 | 325 | 324 | 323 | 321 | 1322 | 322 | 324 | 323 | 322 | 321 | 321 |
| July－Aug | 321 | 324 | 325 | 323 | 321 | 322 | 322 | 324 | 323 | 322 | 321 | 321 |
| Aug．－Sept | 324 | 324 | 324 | 323 | 321 | 322 | 322 | 324 | 322 | 322 | 321 | 321 |
| Sept．－Oct | 324 | 324 | 324 | 322 | 321 | 322 | 322 | 323 | 322 | 322 | 321 | 321 |
| Oct．－Nov | 323 | 324 | 323 | 322 | 321 | 1322 | 321 | 323 | 322 | 321 | 320 | 321 |
| Nov－．Dec | 323 | 323 | 323 | 322 | 321 | 321 | 321 | 323 | 321 | 321 | 320 | 320 |
| Bec．－Jan | 323 | 323 | 323 | 322 | 321 | 321 | 321 | 323 | 321 | 321 | 320 |  |
| Jan．－Feb |  |  |  |  |  |  |  |  |  |  |  |  |

## BREADSTUFFS．

Friday，March 11， 1898.
Only a very moderate volume of business has been trans－ acted in the market for wheat flour．The demand from the home trade has been almost exclusively of a hand－to－mouth character，as jobbers have been confining their takings to only such supplies as have been needed to meet their current wants．Shippers have also been small buyers，their pur－ chases having been of an unimportant nature．Mills have shown no disposition to hurry business，and values have held steady with the grain market．Rye flour has been in moderately active demand at firm prices．Buckwheat flour has sold slowly but values have held steady．Corn meal has been quiet but steady．
There has been only a small speculation in the market for contracts and the changes in prices have been of an unimport－ ant nature，as the influence of the home political develop－ ments have been offset by the Anglo－Russian－Chinese situa－ tion．Saturday there was a quiet，steady market．Monday there was slightly easier turn to values early in the day，the result of uneasiness shown over the Spanish American rela－ tions．Subsequently，however，developments in the Far East turned the market steady．Tuesday there was a firmer market，foreign advices were stronger，and this，together with the political situation in the Far East and unfavorable prospects for the growing rop were the strengthening features．Wednesday prices again made a fractional advance on very moderate trading；a more active export demand was the principal bullish feature of the mar－ ket．Thursday there was a quiet and easier market，in re－
sponse to weaker foreign advices. To-lay prices broke badly, showing a decline of $11 / 8 @ 13 / 4 \mathrm{c}$. in response to weaker advices from the West, where aggressive selling by a prominent operator depressed prices. The export business has been moderately active for the week. To-day there was a limited modernt of business transacted, the sales here and at outports amounting to 64,000 bushels No. 2 red winter at $\$ 105 \% / 8$ f. o. b. afloat.
daily closing prices of no. 2 red winter wheat.

|  | sat. | Mon. | Tues. | Wed. | Thurs. | Mri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March delivery | 10578 | $106^{18}$ | $106^{3} 8$ | $106^{1} 2$ | $105^{58}$ | 10378 |
| May delivery | $10^{5} 8$ | 10038 | $100^{7} 8$ | 101 | 10038 | 0878 |
| July delivery | 915 | 9138 | $92{ }^{1} 4$ | $92{ }^{1} 4$ | 9158 |  |
| September de | $81{ }^{5} 8$ | 8234 | $83{ }^{3} 4$ | $84{ }^{1}$ | 8358 | 8219 |

September delivery.....c. $\quad 81^{5} 8 \quad 823_{4} \quad 83^{3_{4}} \quad 841_{2} \quad 83^{5} 8$
The speculative dealings in the market for Indian corn futures have been on a limited scale only, and changes in prices during the week have been of an unimportant nature. Early in the week prices showed fractional dec ines under some selling by longs to realize profits and a falling off in the export demand. Subsequently, however, there was a revival of the export trade and the market turned steadier, prices more than recovering their loss. To-day the market held about steady on an active export demand. The export sales here and at outports to-day were 650.00 ) bushels, including No. 2 mixed at $371 / 8 @ 371 / 4$ c., f. o. b. afloat for prompt ship ment.

## DAILY CLOSING PRICES OF NO. 2 MIXED CORN <br> $\begin{array}{ccccccc} & \text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wpd. } & \text { Thurs. } & \text { Fri. } \\ \text { May delivery............... } & 35 & 31_{4} & 35 & 355^{18} & 35^{1} 4 & 35^{1} 8 \\ \text { July delivery............ } & 36^{1} 8 & 353_{4} & 36 & 361_{8}^{18} & 36^{3} & 36^{14}\end{array}$ <br> Oats for future delivery have been duh, and the course of

 prices has followed closely after corn weakening slightly early in the week with some selling by iougs to realize profits. Later, however, the market turned steadier and recovered the slight decline. To-day there was a quiet but steady market. The spot market has been fairly active, as exporters have been buyers. The export sales to-day were 110,000 bushels. No. 2 mixed in elevator was quoted at 31 $1 / 4 @ 311 / 2 \mathrm{c}$. and No. 2 white in elevator at $331 / 2 \mathrm{c}$daily closing prices of no. 2 mixed oats.
$\begin{array}{cccccc}\text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Fri. } \\ 303_{4} & 301_{2} & 303_{4} & 303_{4} & 30^{5} 8 & 305_{8}\end{array}$
May delivery.............c. $30^{3_{4}}$ in moderately active demand, and as offer-
Rye has been in moderately active demand, and as offer-
ngs have been limited, higher prices have been paid. Barley ings have been limited, hig
has been quiet but steady.
The following are closing quotations:

> FLOUR.
 [Wheat flour in sacks sells at prices below those for barrels.]

| heat- | c. | Corn, per bush- | c. 0 . |
| :---: | :---: | :---: | :---: |
| Hard Duluth, No. 1.108 ${ }^{\text {a }}$ | $110^{5} 8$ | Western mixed. | 5 |
| Red Winter, No. 2.104 © | 10578 | No. 2 mixed. | $35380383_{4}$ |
| Hard Man., No. 1.. 108 क | 10978 | Western Yello | 6 か38 |
| Northern, No. 2 ... 105 क | 10678 | Western Wl |  |
| Oats-Mix'd, perbsh. 31 d | 34 39 | Rye- |  |
| White ............... $33{ }^{11_{4}}$ a | 39 3212 | Western, per bu State and Jerse |  |
|  | $34{ }^{1} 2$ | Barley-Westerl. |  |
| 2 White.......... |  | Feeding | © 42 |

(1) For other tables usuallv given heresee page 50 C

## THE DRY GOODS TRADE.

New York, Friday, P. M., March 11, 1898.
There have been no material developments in the market this week. The demand at first hands has again been quiet, and there is some disposition to attribute this to the continued uneasiness regarding the relations between the United States and Spain, but as the jobbing trade all over the country is reported good, and its results for the season much ahead $o_{\mathbf{f}}$ recent springs, it would hardly seem as though "war talk" wa exercising any powerful general influence. It may possibly be preventing some branching out, however, on forward business. The tone of the primary market continues steady, and prices have not weakened here. In print cloths there has, however, been an easier market, and although Fall River makes no change in quotations, there has been a decline of 1-16c. elsewhere, bringing them back to the previous lowest point from which they moved up in January. This may point an adverse effect on other prices within the next week or two, but sellers do not so far show any disposition to press other staple lines of cottons upon buyers. The woolen goods business continues unsatisfactory in all lines of men's-wear fabrics.
Woolen Goods.-There has been a limited attendance of buyers in the market this week and salesmen on the road have sold indifferently. The general demand has thus been light, and smaller than had been counted upon. The volume of business actually doing is further practically offset by the cancellations of previous orders which are still coming to hand in men's-wear light fabrics. The tone of the market shows increasing uncertainty in heavy-weights, and irregularity in prices becomes a more conspicuous feature in both staple and fancy goods. Cotton-warp and cotton-mixed fabrics are quiet. Overcoatings have been in limited request
and cloakings dull, with an occasional to dency in buyers favor. Falı dress goods have been in fair demand, with more doing in fancy lines. Flannels have ruled quiet but firm. Blaakets also firm but demand moderate.

Domestic Cotton Goods.-The exports of cotton goods from this port for the week ending March 7 were 6.574 packages, valued at $\$ 247,025$, their destination being to the points specified ia the tables below

| New Yori to Mar. 7. | 1898. |  | 1897. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. | Week. | Since Jan. 1 |
| Great Britain. | 122 | 758 | 82 | 751 |
| Other European.............. | 59 3,903 | 216 21,247 | 2,001 | 19,696 |
|  |  | 4,474 |  | 663 |
| Arabia |  | 8.037 | 228 | 4,349 |
| Africa.. | 1,057 335 | 6.459 <br> 2.85 | 35 323 | 1,796 3,443 |
| Mexico | 130 | 803 | 40 | 482 |
| Central America | 244 | 1,158 | 35 | 1,234 |
| South America. | 587 137 | 9,503 1,603 | $1,7+9$ 232 | 12,697 1,118 |
| China, via Vancouver*.... | 6,574 | 57,123 200 | 4,834 | $\begin{array}{r} 46,844 \\ 8,750 \end{array}$ |
| Total... | 6,574 | 57,323 | 4,834 | 55,594 |

* From New Englana mill points direct.

The value of the New York exports for the year to date has been $\$ 2,065,607$ in 1898 against $\$ 1,919,428$ in 1897.
The market for heavy-weight brown sheetings and drills remains steady in price, as agents are, as a rule, able to take care of stocks on hand, although current demand is quiet on. both home and export account. Light-weight brown and grey goods have a tendency to favor buyers. Brown osnaburgs and ducks quiet and featureless. Wide sheetings firm but quiet. Fair orders reported for cotton flannels for the new season, but some irregularity in prices, cotton blankets selling well and firm. Bleached cottons in quiet but steady demand, the finer grades steady in price but low qualities rather easier in tendency. Denims quietly steady; ticks in moderate request; and other coarse colored cottons quiet at previous prices. Kid-finished cambrics dull and unchanged. Prints in fair re order demand for general assortments; pricesunchanged. Ginghams in good condition and firm throughout. Print cloths have been sold at $21 / 8 \mathrm{c}$. for extras at Providence, but no sales at Fall River except in odd goods, and demand for these indifferent.
Foreign Dry Goods.- Seasonable business has been irregular and without special feature. Demand for dress goods for fall has improved, but chiefly in low-priced grades. Silks. very firm, with fair orders. Ribbons firm but quiet. Linens and hosiery and underwear without new feature.

Lmportations and wareinouse witharawain or bry goors
The importations and warehouse withdrawals of dry goods at this port for the week ending March 10, 1898, and since January 1, 1898, and for the corresponding periods of last year are as follows:


## Stati and City Dewartmint

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Americus, Ga.-Bond Issue Legal.- The Supreme Court has dissolved the injunction granted last fall restraining the city officials from issuing the $\$ 35,000$ water-works and sewer bonds voted in October. It is stated that the bonds will be offered for sale within a few days.

Bozeman, Mont.-Injunction Against the Issuance of Bonds.-On February 25. 1898, Judge Armstrong allowed an injunction restraining the city from issuing the $\$ 56,0006 \%$ water-works bonds, the sale of which was to have taken place February 15, 1898. The bonds were to be issued fur the purchase of the water-works plant, the city assuming the outstanding bonded indebtedness of the Bozeman WaterWorks Company, amounting to $\$ 102,000$. The decision was made on the ground that the city, under the statute governing municipal corporations, c uld not assume indebtedness of the water-works company, but could only issue bonds for the purchase of water-works, and therefore the election of Nov. 17, 1897, was of no effect.

Clinton-Lebanon, N. J.-Annexation Bill a Law.-The Governor has signed a bill consolidating the townships of Clinton and Lebanon, situated in Hunterdon County.

Douglas County, Neb.-Bonds Valid.-The State Supreme Court has declared legal the $\$ 180,00041 / 2 \%$ funding bonds a warded December 1, 1897, to Farson, Leach \& Co, Chicago. Lawrence, Kan.-Bond Litigation.-The long-threatened suit by the State against the city of Lawrence for the collec tion of $\$ 100,00$ in bonds issued by the city in aid of the State University was filed in the District Court March 1, 1898. The petition on behalf of the State, it is said, covers 1.000 pages, and is the largest ever filed in that court. The amount and is $\$ 143$ r91 and accumulated interest to the amount of $\$ 1,971$. The case will not be reached at the present term of court, but will probably be tried in May. The Kansas City "Journal" recently stated in a dispatch from Lawrence that it was proposed to make this a test case by the present State Administration as to its bearing on other school bonds held by the State. The city has paid in interest on these bonds an amount equal to the face value, when, by an act of the Legislature, the city was released from further payments, and now rests on the validity of that act and the original in validity of the bonds.
Michigan.-Special Session of the Legislature.-On March 8, 1898, Governor Pingree issued a proclamation convening the Legislature in extra session March 22,1898 . The State Constitution requires the Legislature to provide a uniform rule of taxation, and that all assessments should be at the actual cash value of the property. The Governor claims that the spirit, if not the letter of these constitutional provisions, is being violated, laws having been passed, he charges, by which railroads, express, te'ephone and telegraph companies are required to pay about one twenty-sixth of the taxes, although owning at least one-third of the property in the State. It is to correct this evil, he states, that the extra session is called.

New Jersey.-Bill as to Savings Banks Investments. Messrs. Wilson \& Stephens of this city have written us calling atteation to the fact that the bill recently passed by the State Senate, as introduced by Senator Ketcham, permits the managers of savings banks to invest in bonds of townships in the State of New Jersey as well as in those of boroughs. The following is the exact wording of the clause: "The managers of any savings bank organized under the laws of this State may invest its moneys in the bonds of any borough or town:ship of this State, issued pursuant to the authority of any law of this State."

Equal Taxation Law.-The Legislature has passed a bill which provides that the "equal taxation" law of last year shall be operative during the present year. The papers say that the "effect of this is that during this year and annually thereafter the State shall surrender to the several municipalities within its borders the one half of $1 \%$ tax on second class railroad property, which since 1884 has gone into the State Treasury. The State, by this 'equal taxation' law, surrenders about $\$ 20,000$ a year.

New York State.-Biennial Sessions of the State Legislature. - On March 3,1898 , the State Assembly passed the Senate resolution providing for the submission to a vote of the
people of the Constitutional amendment providing for biennial sessions of the State Legislature.

Ohio.-Proposed Limiting of the Issuance of B nds.-A bill has been introduced in the State Legislature which limits the issuance of bonds by any county, township or municipality to $1 \%$ of the tax duplicate.
0 wyhee County, Idaho.-Bond Litigation.-We are advised by E. L. Ballard, County Auditor, that the question regarding the legality of the $\$ 61006 \%$ funding bonds maturing from 1967 to 1917 is now being considered by the State Supreme Court, and that the bonds have not yet been delivered to the purchasers, the First National Bank of Caldwell.
Seattle, Wash.-Suit Impending Against the City of Seattle.-Preliminary action was taken by the holders of street-improvement warrants of Seattle issued from 1889 to 1892, inclusive, at a meeting held March 2, 1898, at the office of Olmstead \& Taylor, 44 Broad Street, New York City, as previously advertised in these columns. These warrants, amounting to $\$ 250,000$, were issued by the city for various improvements, principally for the grading and improving of its streets. It is claimed that the laws of the state of W ashington and the charter of Seattle provide for the levy and collection of money for the retirement of the warrants, and that said provisions have not been complied with by the city A committee composed of Mr. Alonzo Elliott, Manchester, N. H. ; Mr. George Olmstead of New York, and Mr. M. C. Suule of Monmouth, Ill., were appointed and authorized to take such action as may appear necessary, and to employ any means to enforce the payment of the warrants. The obligations are held largely in the East.
Stoneville, N. C.-Temporary Injunction.-The Raleigh "News" on March 1, 1898, stated: "The Town Commissioners of Stoneville, through their attorney, will bring suit at the next term of the Rockingham Court to test the validity of a $\$ 5,000$ issue of bonds to the Roanoke \& Southern Railroad of date January 1, 1889. The charter of the town, obtained in 1877, allows the Commissioners to levy taxes for internal improvements, streets, etc., and the plaintiffs in this action claim that they had no authority, none having been granted by the Legislature and the charter never having been amended, to levy a tax for the payment of bonds to build or aid in the construction of a railroad.
On March 5, 1898, Judge Cable granted a temporary injunction restraining the Sheriff from levying or collecting any tax to retire these bonds.
Superior, Wis.-Refunding Bond Order Sustained.-A dispatch to the Milwaukee "Wisconsin" from Madison, dated February 26, 1898, said: "Judge Bann yesterday refused to grant the motion of the Endion Improvement Company in the Superior refunding case, and the original order which provides fo the refunding of $\$ 250,000$ of bonds will stand. This is a victory for the city, which is endeavoring to refund $\$ 1, C 00000$ of indebteaness. The company also applied to be made a party to certain tax cases now pending in the Court, and this petition was also refused."

Tacoma, Wash.-Petition for a Reherring in the Tacoma Warrant Case Refused. - The following dispatch from Olympia, Wash., under date of March 2, 1898, is taken from the New York "Times": "The Supreme Court to day handed down a decision denying a petition for a rehearing in the case of Bardsley vs. Sternberg, Treasurer of the city of Tacoma. This is the Tacoma citv warrant case, and the Su: preme Court recently held that $\$ 600,000$ of warrants once paid by the City Treasurer and resold to innocent purchasers must be paid. The warrants in dispute with interest now aggregate $\$ 800,000$, and they are held by Eastern parties. The city, it is understood, must now make provision for their payment.'

Terre Hante, Ind.-Bonds Refused. - The Indianapolis News recently stated that N. W. Harris \& Co., of Chicago, successful bidders for $\$ 30,050$ of street improvement bonds, have declined to take the same, claiming that the bonds are not legal because issued in a lump when separate bonds for each contemplated improvement should have been issued.
Texas.-No Ruling As to the Gold Clause in Bond.- In the Chronicle Feb. 26, 1898, we quoted a dispatch from the St. Louis "Globe-Democrat" which said that Attorney-General Crane had recently ruled that all bonds hereafter submitted to him for approval must be made payable in "lawful money of the United States" and not in "gold." This statement has been denied by Assistant Attorney-General Faller, who, according to the Houston "Post," said "that no such ruling has emanated from Mr. Crane's department." Mr. Feller stated that neither the Beaumont nor Bexar County bonds (mentioned in the item) had as yet been presented for approval.

Trenton, N. J.-Bill Annexing Wilbur Now a Lxw.-The S'ate Legislature has passed a bill annexing the Borough of Wilbur to the city of Trenton, and the bill has been signed by he Governor.
Van Wert County, Ohio.-Bonds Illegal.-On March 7, 1898, Judge W. T. Mooney of the Van Wert Coun y Common Pleas Court has made perpetual the injunction restraining the Anditor Theasurer and Pike Commissioners from collect ing the pike tax in this precinct. The proceedings leading to the issue of bonds was found to be irregular. A majority of the land owners of the precinct should have signed the original petition, but it was discovered upon trial of the cases that the number of signers was less than that required by law. This decision, it is stated, invalidates bonds to the amount of $\$ 30,00$ ) which were purchased by Lamprecht Bros. of

Cleveland. An appeal has been taken to the Circuit Court, which convenes at Van Wert March 22.
Virginia.-Constitutional Convention Bill Failed.-The Senate passed a bill some time ago providing for the submission to a vote of the people of the question of holding a convention to revise the Constitution. The House amended the bill so as to have the question voted on at the fall elec tion in 1899 instead of the spring election of that year. The Senate refused to concur, and a conference committee was unable to agree. The result was that the bill failed.

## Bond Calls and Redemptions.

Bandera County, Texas.-Bonds Redeemed.-The county ecently redeemed $\$ 1,000$ court-house bonds.
Brazos County, Texas.-Bonds Redeemed.-On March 5, 1898, the county redeemed $\$ 5,200$ bridge bonds held by the State School Fund.
Chicago (III.) Sanitary District.-Warrant Call.-F. M. Blount, Treasurer, has called for payment March 14, 1898, at the Chicago National Bank, Warrants Nos. 1 to 60, inclusive, issued against the tax levy of 1897. Interest will cease on the above date.

Childress County, Texas.-Bonds Redeemed.-On Feb ruary 25,1898 , the county redeemed $\$ 5,000$ funding bonds held in the State School Fund.

Crosby County, Texas.-Bonds Redeemed.-Court-house and jail bonds to the amount of $\$ 1,000$, held in the State School Fund, were redeemed March 3, 1893.
Denver, Col.-Warrant Call.-Paul J. Sours, City Treas urer, has called for payment March 31, 1898, the following bonds and warrants
Capitol Hill Sanitary Sewer District No. 1, Bonds Nos. 135 to 139 , inclusive
Larimer Street Paring District No. 2, Bonds Nos. 129 to 131 , inclusive. Larimer Street Paring District No. N, Boonds Nos. No. 29 to 131, inclusive.
Vineteenth Street Paving District Ne. 1, Bond No. B5. ineteenth Street Paving District Ne. 1, Bond No. 65.
Nineteenth Street Paving District No. Bond No. 79
North Denver Sanitary Sewer District No. 2, Bond No.
North Senver Sanitary Sewer District No. 2, Bond No. 112 .
South Side Sanitary Sewer District No. 1, Bonds No. 138 to 139, both inclusive
Thiteent Street Sanitary Sewer District Refunding Warrants Nos, 79 to 80 nclusive

## Interest will cease March 31, 1898

De Witt County, Texas.-Proposed Bond. Redemption.The county will redeem on April 10, 1898, $\$ 4,000$ bridge bonds nd $\$ 1,000$ jail bonds.
Floyd County, Texas.-Bonds Redeemed.-The county has redeemed $\$ 1,000$ jail bonds held in the State School Fund
Greene County, Mo.-Bond Call.-The County Court has called for payment April 1, 1898, $\$ 32,000$ funding bonds Upon payment of these bonds the debt will be $\$ 325,000$.
Hardeman County, Texas.-Bonds Redeemed.-On March 3,1898 , the county redeemed $\$ 2,000$ court-house bonds, which were held in the State School Fund.
Hays County, Texas.--Bonds Redeemed.-On March 5. 1898, the county redeemed $\$ 24,750$ bonds which were held in the State School Fund
Hood County, Texas.-Bonds Redeemed.-On March 3, 1898, $\$ 2,000$ court-house and $\$ 500$ bridge bonds were redeemed by this county.
Kendall County, Texas.-Bonds Redeemed.-Jail bonds to the amount of $\$ 1,000$ were recently redeemed by this county. Louisville, Ky.-Notes Redeemed.-On February 25, 1898, City Treasurer Young redeemed $\$ 100,000$ city notes held by the Bank of Commerce. These notes were negotiated last November in anticipation of the collection of taxes.
Mills County, Texas.-Bonds Redeemed.-The county has redeemed $\$ 1,000$ funding bonds.
Ozark County, Mo.-Bond Call.-The county has called for payment March 29, 1898, at the Fourth National Bank, St. Louis, funding bonds Nos. 1, 2, 3, 4 and 8, bearing date August 20, 1889. Bonds are in denominations of $\$ 500$.
Rains County, Texas.-Bonds Redeemed. -The county has redeemed $\$ 1,000$ court-house bonds. These bonds were held in the State School Fund.
Randall County, Texas.-Bonds Redepmed.-County jail bonds to the amount of $\$ 1,000$, held in the State School Fund, were redeemed February 25, 1898.
Seattle, Wash.-Warrant Call.-George F. Meacham, City Treasurer, called for payment March 3 judgment fund warrants Nos. 177 to 202, inclusive, Rainier Street ordinance No. 2,390, warrants Nos. $2,775,2,776$ and 2,777 , part payment, \$125. Warrants are payable at the City Treasurer's office.
Seneca Falls, N. Y.-Bonds Redeemed.-The town has re deemed $\$ 2,000$ bonds issued in aid of the Pennsylvania \& Sodus Bay Railroad.
South Omaha, Neb.-Warrant Call.-City Treasurer Broadwell called for payment February 25, 1898, on which date interest ceased, the following warrants : All general fund warrants registered prior to February 1, 1897; fire and water warrants to No. 1000 ; street repair warrants to No. 11 98 ; salary warrants to No. 74; water fund warrant to No. 6 ; engineer warrants to No. 13; police warrants to No. 988 of series No. 1 and to No. 20 of series No. 2; judgment fund warrants to No. 168; school warrants to No. 1107. Call aggregates about $\$ 20,000$.

## Bond Proposals and Negotiations this

 week have been as follows:Albany, Ga.-Bond Election.-An election will be held April 18, 1898, to vote on the question of issuing $\$ 25,0005 \%$ 85-year electric-light bonds.

Allegheny (Pa.) Thirteenth Ward School District.-Bond Sale. -The district has sold at private sale to R. J. Stoney, Jr., Pittsbure, $\$ 27,000$ school-house bonds.
Akron, Ohio.-Bond Sale.- On March 9, 1898, the $\$ 11,000$ 5\% sewer and street improvement bonds were awarded to Seasongood \& Mayer, Cincinnati, at 102.843. Following are the bids:

##  Citizens' ${ }^{\text {'savingss }}$ Ciation, Mansfield Ld... 11,27610 11,27671

Following are the descriptions of the bonds
$\$ 1,300$ Maple Street sewer bonds, maturing $\$ 300$ in one year, $\$ 500$ in two anc 300 North Valley sewer bonds, maturing $\$ 100$ yearly.
1,000 High Street sewer bonds, maturing $\$ 300$ in one and two years and $\$ 400$ 2,800 oakdale Avears.
 900 Kling Street sewer bonds, maturing $\$ 300$ yearly.
1,200 Highree years, respectively. 1,900 Market years, respectively. sewer bonds, maturing $\$ 500$ in one and two years and $\$ 900$ 1,600 North Valley stre

## to four years and $\$ 600$ in five years.

Andover, Mass.-Bonds Voted.-On March 7, 1898, the town voted to issue $\$ 80,000$ sewer-construction bonds
Atlanta, Ga.-Bond Election Postponed.-The election to vots on the question of issuing $\$ 200,000$ water bonds called for April 6, 1898, has been postponed to April 21, 1898, the ate of the county primary
Baltimore, Md.-Bond Sale.-The City Finance Commission has accepted the offer of $106 \frac{1}{2}$ made by the Maryland Casualty Co. for $\$ 50,0001945$ loan and $\$ 50,00$ j of the public improvement 1940 loan. This, it is stated, is the highest price ever paid for city stock. The money secured will be devoted to payments upon the new court-house and water supply system

Bexar County, Texas.-Bonds Proposed.-The County Commissioners have under consideration the refunding of $\$ 240,0008 \%$ subsidy bonds. It is stated that several offers have been received for the new bonds.

Berkeley, Cal.-Bond Election.-It is reported that an election will be held March 26, 1898, to vote on the question of issuing $\$ 60,000$ school house bonds.
Bismarck (N. Dak.) School District.-Bond Sale.-The State Board of University and School Lands has taken for he School Fund $\$ 25,0004 \%$ refunding bonds of this district.
Brookhaven, Miss.-Bond Sale.-Local press reports state hat on March 1,1898 , the city sold $\$ 5,000$ 20-year waterworks and electric-light bonds.
Brooklyn (Town), Conn.-Bond Offering.-Proposals will be received until 3 P. M. March 26, 1898, by Henry H. Davison, Town Treasurer, for $\$ 28,0004 \%$ funding bonds. Securities will be in denominations of $\$ 1,0<0$, dated May 1,1898 , and mature $\$ 3,000$ May 1, $1903 ; \$ 5,000$ May 1, $1908 ; \$ 5,000$ May 1, 1913; $\$ 5,000$ May 1,$1918 ; \$ 5,000$ May 1,1923 , and $\$ 50,000$ May 1, 1928. Interest will be payable May 1 and November 1 Bonds are issued for the purpose of funding the floating indebtedness, which on February 1, 1898, was $\$ 30,500$, but which will be reduced by about $\$ 2,000$ from the proceeds of a tax levied for this purpose. The town has no other indebtedness. The total valuation in 1897 was $\$ 1,258,59 \%$.

The official notice of this bond offering will be found among the advertisements elseu-here in this Department.
Buffalo, N. Y.-Bond Offering.-Proposals will be received until 12 m. March 16, 1898, by Erastus C. Knight, Comptroller, for $\$ 89,1368631 / 2 \%$ grade-crossing bonds. Securities are as follows:
$\$ 27,7200531 / 2 \%$ registered bonds, dated February 15. 1898, and maturing February 15 , 1918 . Interest will be payable Eebruary 15 and August 15
$10,6974431 / \%^{\prime}$ registered bonds, dated March 1, 1x9x. and maturing March 1, $10,6974431 / 2 \%$ registered bonds, dated March 1, 1898. and maturing March 1,
1918. Interest will be payable March 1 and September 1.
50,71737 31/2\% registered bonds, dated March 1, 189, and maturing March 1,
Interest on the above bonds will be payable at the Comp troller's office or at the Gallatin National Bank, New Ycrk City. These bonds are issued pursuant with acts of the Legislature and duly authorized by ordinances. A certified check for 2\% of the amount of bonds bid for, payable to the Comptroller without conditions, must accompany bids.
Bonds Authorized.-Mayor Diehl has approved the bill au thorizing the issuance of $\$ 500,000$ water-works extension bonds Canton, Ohio.-Bond ¿ale.-On March 7, 1898, the $\$ 13,93322$ refunding bonds were awarded to Seasongood \& Mayer, Cincinnati, at 102.96 for 4 per cents. Following are the bids

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Seasongood \& Mayer, Cincinnati.
Dietz, Denison \& Prior, Cleveland Dietz, Denison \& Prior, Clevela
Society for Savings, Cleveland..
W.J. Hayes \& Sons, Cleveland New First National Bank, Columbus
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## Spitzer \& Co.. Toledo...... ..................

Bonds mature March 1,1008 bonds see Chronicle February 26, 1898. p. 436

Cheboygan County, Mich.-Bond Election.-An election will be held April 4, 1898, to vote on the question of issuing $\$ 30.000$ bonds for a new court-house

Clallam County (P. 0. Port Angeles, Wash.), School District No. 7.-Bond Sale. -The district has sold the $\$ 21$, 000 6\% funding bonds, according to local reports.

Clarksville, Va.-Bond Sale.-The town has sold at private sale to parties not named $\$ 10,000$ bonds.
Clay County, Kan.-Bond Sale.-The State School Fund Commissioners have purchased $\$ 25,00$ ) bonds of this county. We are advised that the Commissioners will purchase a couple of hundred thousand dollars bonds during the next two or three weeks, for which arrangements have already been made.

Cleveland, Ohio.-Bonds Proposed.-A bill recently introduced in the State Legislature authorizes the city of Cleveland to issue $\$ 50,000$ bonds to change the course of Gidding's Brook.

Columbus, Ohio.-Bond Issue. - The Trustees of the Sinking Fund will take the $\$ 160,0014 \%$ bonds issued to refund the $5 \%$ "Boston Loan" maturing March 18, 1898 . The new bonds will be dated April 1, 1898, and mature April 1, 1900. Interest will be payable April and October.

Bonds Authorized.-The City Council has passed ordinances providing for issuance of $4 \%$ bonds for the improvement of Toronto Street and Park Street. The total amount of the bonds to be issued cannot be determined until the whole work is done, and the bonds will be issued from time to time as the improvement progresses.

Bond Election.-At the election to be held April 4, 1898, the question of issuing $\$ 25,000$ patrol-house bonds will be submitted to a vote of the people in addition to the $\$ 175,000$ water-works bonds.
Comal County, Texas.-Bond Sale.-On February 14, 1898, \$34,000 5\% 10-40-year court-house bonds were awarded to the First National Bank of New Braunfels at $103 \cdot 10$, the purchaser to furnish blank bonds. Following are the bids:

## First Nat. Bank, New B. Oldham, Dallas <br> 

## And blank bonds. $\uparrow$ And blank bonds to the amount of $\$ 43,500$

Coshocton, Ohio.-Bond Sale.-On February 28, 1898, the $\$ 2,7006 \%$ sewer bonds were awarded to the Commercial Banking Co. of Coshocton at $104 \cdot 08$.
Cranford, N. J.-Bond Sale-Farson, Leach \& Co., New York, were awarded on March 1, 1898, $\$ 30,000 \quad 41 / 2 \%$ scbool bonds at 101.50. Bonds are dated March 1, 1898, with interest payable March and September. Principal will mature $\$ 1,000$ yearly on March 1 from 1999 to 1928, inclusive.
Dayton, Ohio. - No New Bonds.- In the Chronicle, Feb. 12, 1898, we stated that the Legislature would be petitioned for authority to issue $\$ 500$ bonds to repair the levee at North Dayton. We are now advised that no bonds will be issued for this purpose, as the money will be taken from the Levee fund.
East Cleveland, Ohio.-Bond Sale.-On March 7, 1898, Rudolph Kleybolte \& Co., Cincinnati, were awarded the $\$ 5.000$ $4 \%$ lighting and $\$ 20,0004 \%$ water-works bonds at $103 \cdot 02$. Following are the bids

Bonds mature May 1, 1918. For farther description of bonds see Chronicle January 29, 1898, p. 251.
Ellijay, Ga.-Bond Offering.-Proposals will be received until 12 M., March 21, 1898, for $\$ 5,0006 \%$ 1-20-year school bonds.

El Paso, Texas.-Bond Election.-An election will be held in April to vete on the question of issuing $\$ 30,0006 \% 40$-year city-hall bonds and $\$ 15,0006 \%$ sewer-extension bonds.
Elyria, Ohio.-Bond Election.-It is stated that the question of issuing bonds for a water-works system will be submitted to a vote of the people in the near future. A former election for this purpose was recently declared illegal by the State Supreme Court.
Essex County, N. J.-Bond Election.-We are advised that the question of issuing the $\$ 1,500,000$ park bonds recently authorized by the State Legislature must be submitted to a vote of the people, which will probably be done at the April election.
Evanston, Ill.-Bids.-Following are the bids received for the $\$ 30,0004 \%$ City Hall bonds:
 Irake M. Farson. Chicago
Furst National Bank, Chicago...

As stated last week, the bonds were awarded to Mason Lewis \& Co.
Fort Dodge, Iowa.-Refunding Proposition Accepted.The City Council has accepted a proposition of N. W. Harris bonds. The Chicago firm guarantee the $\$ 36,1004 \%$ refunding the bonds at par, charging a commission of $11 / \%$ for their services, the city to furnish satisfactory certified legal paper showing the legality of the issue. Bonds are to be dated March 1, 1898, and mature March 1, 1918, subject to call after
1908. Interest will be payable semi annually at the banking 1908. Interest will be payable semi annually at the banking
house of N. W. Harris \& Co., Chicago.

Glenville, Ohio.-Bonds Authorized.-The City Council has authorized the issuance of $\$ 18,000$ bridge bonds, according to local reports.

Hamilton Connty (P. O. McLeansboro), II1.-Bond Offer-ing-Proposals will be received until 12 M . April 30, 1898, by Frank Lockett, County Clerk, for $\$ 281,00041 / 2 \%$ funding bonds. Securities are in denominations of $\$ 1,000$, dated July 1, 1898, with interest payable January and July. Principal will be payable $\$ 14,000$ one year from date of issue and $\$ 14,-$ (000 yearly thereafter. Interest will be payable at the A mer-
ican Exchange National Bank, New York City. The county has no other indebtedness. The assessed valuation in 1997 was $\$ 1,627,676$ and the real value about $\$ 6,000,000$. Population about 20,000 .
Hazleton, Pa.-Bids.-Following are the bids received March 1, 1898, for the $\$ 35,0004 \%$ bonds
 Rudolph Kleybolte \& Co., N. Y. 101012 W.J. Hayes \& Sons, Cleveland. 97.977
Bids of from par to 105 were received from local investors for small amounts. As stated last week, bonds were awarded to the Pənn Matual Lite Insurance Co. of Pailadelphia.
Healdsburg, Cal.-Bond Election.-An election will be held on March 28. 1898, to vote on the question of issuing $\$ 80,000$ $5 \%$ water-work $;$ and electric-light plant bonds.

Hillsdale County, Mich.-Bond Election.-An election will be held April 4, 1898, to vote on the question of issuiag $\$ 45,-$ 00 ) court-house bonds
Holyoke, Mass.-Temporary Loan.-The "Boston News Bureau" reports that on March 7, 1898, the city negotiated a loan of $\$ 200,000$ with Bond \& Goodwin, Boston, at $31 / 3^{\%}$ discount and a small premium. Loan matures in November.
Hutchison (Minn.) School District.- Bond Election.-At the spring election the question of issuing $\$ 18,000$ schoolhouse bonds will be voted upon
Jamestown, N. Y.-Bond Sile.-On March 5, 1898, the $\$ 20,000$ sewer bonds were awarded to the Union Trust Com pany of Jamestown at $109 \cdot 17$ for 4 per cents. Following are the bids :


Bonds mature 20 years from date of issue. For further description of bonds see Chronicle February 19, 1898. p. 393. Johnstown (Pa.) School District.-Bond Sale.-On March 8,1898 , the highest bid received for the $\$ 100,(004 \%$ bonds was that of Bernard Thurman \& Co., New York, at 101•876. Following are the bids:


Bonds 1 mil 1 , 1008, urther description of bonds see Chroniclaf Febraary 26 1898, p. 437.
Kandiyohi County Independent School District No. 37, Atwater, Minn.-Bond Offering.-Proposals will be received until March 15, 1898, by Peter Larson, Clerk Board of Elacation, for $\$ 10,0005 \%$ bonds. Securities are in denominations of $\$ 1,000$, with interest pavable annually. Principal will mature one-half in ten years and one half in fifteen years from date of issue.
Kansas City, Mo.-Bond Election.- It is stated that at the spring election the question of issuing about $\$ 250,000$ bonds for new school houses will be voted upon.
Knox County, Ind.-Bids.-Following are the bids received March 1, 1898, for the $\$ 7,2116 \%$ drainage system bonds.

As stated in last week's Chronicle, the bonds were awarded to Seasongood \& Mayer, Cincinnati, at 104•49. Fourteen bonds are in denominations of $\$ 500$ and one of $\$ 211$. Interest will he payable semi-annually at the National Park Bank, New York City. Bonds mature $\$ 500$ in 1900; $\$ 711$ in 1901, and $\$ 1,100$ yearly from 1902 to 1907, inclusive.
Los Angeles, Cal. - No Bond Electıon.-In the Chronicle, January 22,1898 , we reported from local papers that an election would be held about March 1, 1898, to vote on the question of issuing $\$ 150,000$ fire bonds and $\$ 250,000$ bonds for the construction of storm drains. We are now advised by the City Clerk that there is "no such proposition on foot at pres-

Macoupin County, Ill.-Bund Election.- The Board of Supervisors has decided to call an election to be held in April to vote on the question of refunding $\$ 720,0006 \%$ bonds with a like amonnt of $41 / 2$ per cents.
Manistee, Mich. - Bond Election.-Lozal press reports state that at the spring election the question of issuing bonds for municipal ownership of water-works will be vot-d upon. The amount of bonds required will be from $\$ 200,000$ to $\$ 250,000$.
Marseilles, Ill.-Bond Sale.-On February 24, 1898, the City Council awarded to N. W. Harris \& Co , Chicago, $\$ 9,000$ $5 \%$ refunding bonds at $102 \cdot 66$, the purchaser to print the bonds. Securities are in denominations of $\$ 500$, dated May 1, 1898. Interest will be payable May 1 and November 1. Principal ill mature $\$ 500$ yearly on May 1 from 1899 to 1916, inclusive.
Marshall County, W. Va.-Bonds Defeated.-At the election held March 5, 1898, the proposition to issue $\$ 100,000$ railroad aid bonds was defeated.
Melrose, Mass.-Bond Offering.-Proposals will be recerved until 2 P. M. March 15, 1898, by George Newhall, Treasurer, for $\$ 50,0004 \%$ school-house bonds. Securities are in denominations of $\$ 1,000$, bearing date of Febraary 24, 1896, and maturing February 24, 1916. Interest will be payable February and August at Boston or Melrose.
Middleport, Ohio.-Bond Election.-At the coming spring election the question of issuing $\$ 35,000$ water-works bonds and $\$ 2^{n}, 000$ electric-light bonds will be voted upou.

Neola, Iowa.-Bond Offering.-Proposals will be received at any time by H. Mendel, City Treasurer, for the $\$ 5.000$ electric-light bonds recently authorized by a vote of 159 to 32. Interest will be at rot more than $5 \%$, payable semi-annually at Chicago or N L W York City agency. Bonds will be issued about May 1.

Newark, N. J.-Bonds Authorized.-At a meeting of the Common Council held March 4, 1898, it was decided to issue $\$ 300,000$ bonds to pay the expenses of improvements in gram. mar and primary schools this year.

Newport News, Va.- Bond Sale.-On March 8, 1898, the $\$ 75,00041 / 2 \%$ sewer construction bonds, $\$ 15,00041 / 2 \%$ prison bonds and $\$ 50,00041 \%$ school building bonds, were awarded to Walter Stanton \& Co., New York, at 102•36. Following are the bids:


Bonds mature April 1, 1928, subject to call after April 1, 1918. For further description of bonds see Chronicle February 19,1898 , p. 394.
Newton, Mass.-Bond Sale.-The city has awarded $\$ 75.000$ 4\% 30-year water bonds to R. L. Day \& Co., Boston, at 110.569 .
New York City, Borough of Brooklyn.-School Bond Issue Requested.-At a meeting of the Borough School Board held March 8, 1898, a resolution was passed requesting the Comp. troller to authorize the issuance of $\$ 1,000,000$ bonds for school buildings, pursuant with the provisions of Chapter 532, Laws of 1897.

Norfolk, Neb.-B.nds Voted.-The issuance of $\$ 11,000$ school house bonds was recently authorized at a special election.
Norwood, Ohio.-Bond Offering.-Proposals will be received until 12 M.. April 7, 1898, by W. E. Wichgar, Village Clerk, care of William E. Bundy, room 210 Lincoln Inn Court, Cincinnati, for $\$ 31,437346 \%$ sewer bonds. Securities will be dated March 23, 1898, and will mature one tenth yearly. Interest will be payable semi-annually at the Atlas National Bank, Cincinnati, The amount of bonds to be sold may be reduced by the payment of assessments in cash. Bids must be acrompanied by certified check for $5 \%$ of the gross mount of bonds, payable to order of Village Clerk.

Onancock, Va.-Bond Offering.-Proposals will be received until March 25, 1898, for $\$ 2.0005 \% 1030$ year water-works extension bonds. Interest will be payable at the Town Treasurer's office
Oshkosh, Wis.-Bonds Authorized.-The Common Council has passed a resolution to refund the city's debt with $\$ 250000$ $5 \% 20$ year honds.

Ottawa, Ohio.-Bond Offering.-Proposals will be received until 12 M. March 15, 1898, by Louis H. Huber, Village Clerk, for $\$ 30,5525 \%$ street-improvement bonds. Securities are in denominations of $\$ 500$, dated Jane 1, 1893. They are issued pursuant with Sections 2703, 2704, 2705, 2706, 2707 and 2709 , Revised Statutes of Ohio. and authorized by an ordinance passed August 16, 1897. Bonds mature $\$ 2,052$ June 1. 1908, and $\$ 1,500$ semi-annually thereafter to Dacember 1,1917 . A certified check on one of the banks of Ottawa for $5 \%$ of the amount of the bonds bid for must accompany proposals.
Paris, Texas.-Bonds Propo ed.-The City Council recently passed a resolation directing the Ordinance Committee to prepare an ordinance providing for the issuance of $\$ 60,00040$ year water-works bonds.
Pittsfield, Mass.-Temporary Loan.-On March 4, 1898, the city awarded to Charles Weil \& Co., Boston, a temporary tax loan of $\$ 70,000$ due November 1, 1898, at $31 / 8 \%$ and $\$ 1$ premium. Following are the bids :

| Chas. Weil \& Co., Bost. (\$1 prem.).31 |
| :--- | :--- | :--- |
| Bond \& Goodwin, Boston......... 3.17 |\(| \begin{gathered}F. S. Moseley \& Co., Boston ( \$ 175 <br>

premium)\end{gathered}\)



Pleasant Hill (Mo.) School District.-Bond Offering.Proposals will be received by the Secretary of the Board of Education for $\$ 3,50041 / \%$ 12-20 year school bonds. Securities are in denominations of $\$ 500$, with interest payable semi-annually.

Pleasant Ridge, Ohi0.-Bond Sale.-On February 26, 1898. the $\$ 3,489105 \%$ sidewalk bonds were awarded to Seasongood \& Mayer, Cincinnati. Following are the bids:

Seasongood \& Mayer, Cincinnati.


Bonds mature as follows:

NEW LOANS.

## \$28,000

TOWN of BROOKLYN, Windham County, Conn., 4 PER CENT BONDS
 urday, March 26th, 1898 . for the purchase of $\$ 28,000$
of Town of Brooklyn four per cent Bonds, or any part thereof, at, which time at the Town Treasurer's
office at Brooklyn. Conn., the said bids will be publicoffice at Brooklyn, Conn., the said bids will be public-
ly opened and read
These Bonds will be issued in Coupon Bonds of One These Bonds will be issued in Coupon Bonds of One
Thousand $\$ 1,000$, Dollars each, dated May 1 st, 1898,
$\$ 3,000$ of which will become due May 1st, $1903, \$ 5000$
 cent per annum, payable semi annually on the first
days of November and May in each year from May
1st. 1898 . These Bonds are issued under, and in pursuance of,
and in full conformity with, the laws of the State ot Connecticut, and a yote of said town passed at a
meeting legally warned and $h+l d$ on the $2 b t h$ dav of meeting legally warned and htld on the 2bih dav of
February, 1898, for the purpose of retiring the out-
standing floating indebtedness of the town standing, floating indebtedness of the town. Proposals less than parand accrued interest will not be considered and the Committee reserve the right
to reject any and all bids. Proposals must be endorsed "Proposal for bids", and addressed to Henry must state whether for the whole or a part, and if a part, for which issue, and the amount bid therefore,
and each bid must be accompanied with a certif and each bid must be accompanied with a certified
check on a National Bank for two per cent of the check on a National Bank for two per cent of the
total amount of Bonds bid for, payable to the Town
Treasurer.
The asses ed valuation of Real Estate and Personal Property made for 1 axes by the Town Assessors,
Oct. 1st, 1897 , was $\$ 1,258,597$ and the annual town tax laid for some years past has not exceeded ten and one Town February 1st, 1838, was $\$ 30,500$, and at an
the
adjourned meeting heid February 5th, 1898, the adjourned meeting hed February 5th, 1898 , the learing the floating indebtedness at about $\$ 28,500$,
which the Town has voted to fund by the issuance of $\$ 28,00$ of of four per cent Bonds as above voted this issue of \$28,000 being its only bonded debt.
By a vote of the Town passed February 26 th, 1898, there was apprnpriated annually, commencing Ma sufficient to pay said bonds at their maturity. JOHN C. WILLIAMS, MFs Town Treasure Committee. JAMES H MITH,
C. S. L. MARLOR,
FRANK DAY,
W. J. Hayes \& Sons, BANKERES
DEALERS IN MUNICIPAL BONDS,
Street Railway Bonds, and otker high-grade !n-
BOSTON, MASS., vestments.

7 Fixchange Place.
Cleveland, Ohio. Oable Address, "KENNETH."

## NEW LOANS.

## Old Virginia Securities.

The General Assembly of Virginia has enacted law, approved January 25, 1898, allowing the holders of her old securities, not funded under act o. Feb-
ruary 14, 1882, or February 20, 1892, until July 1, 1898, to fund them, at the same rates as provided in the act of February 20, 1892, except as to the time the new bonds shall carry interes
This is probably the last time that this opportunit will te allowed, and parties holding any of the secur lties mentioned should avail themselves of it with out delay.
For particulars address,
JOSIAH RYLAND, JR.,
Second Auditor,
and President of Commissioners of
Sinking Fund of Virginia,
Richmond, $\mathbf{V}$
Notice to Warrant Holders. Notice is hereby given to the holders of warrants issued by the City of Cedar Rapids, Iowa prior to January 1st, 1894, to present the same for payment to the Treasurer of said City on or before April 1st, 1898, as interest on all such warrants will cease from and after that date.
Dated Cedar Rapids, Iowa, Feb. 23, 1898


## \$200,000

Central RR, \& Electric Co.
1st Mortgage Sinking Fund Gold 5s. This road has direct connection with the Citr of Harttord.
Ser for earnings to Oct. 1, 1897, and full descrip

## E. H ROLLINS \& SONS,

 19 Milk Sitreet, Banton, Mass.
7\% Well-secured 1st Mort. Gold Bonds. Maturing in 1904.

## For particulars address

## CALVIN PHILPS,

TACOMA.
WASEINGTON.

## WARRANTS

- Carefully selected, High-grade State, County, Cits
and Public School issues, maturing in 6 to $2 \pm$ months d earning 5 to 8 per cent our specialty. ROBT. E. STRAHORN \& CO., Equitable Building, Boston, Mass

INVESTMENTS.

## Investment Bonds

## FOR

New York Savings Banks. and Trustees.
LISTE SENT UPON APPLICATION MEMBERS OF BOSTON AND NEW YORK STOCK EXCHANGES.

## R. L. DAY \& CO.,

 40 Water Street, Boston. 1 Broad Street, New York.
## Government and

## Municipal Bonds

## BOUGHT AND SOLD.

APPRAISEMENTS MADE OR QUOTATIONE URNISHED FOR THE PURCHASE, SALE, OF EXCHANGE OF ABOVE SECURITIES.

LISTS ON APPLICATION.
N. W. HARRIS \& CO., BANKERS,

ADAMS \& COMPANY, BANKERS
dealers in
[NVESTMENT BONDS Members of Boston Stock Exchange.

No. 7 Congress and 31 State Streets, BOSTON

Blodget, Merritt \& Co., BANKERS

16 Congress Street, Boston. STATE, CITY \& RAILROAD BONDS

## 899250 bonds, dated February 7, 1898 , one-tenth yearly.

99860 bonds, dated February 7, 1898, one tenth
1,50000 bondsof $\$ 500$ each, dated February 1,1898 . Principal matures ene bond
in thirteen, one in fourteen and one in filteen years from date of For further description of bonds see Chronicle February 5, 1898, p. 303.
Portland, Oregon.-Mayor's Veto Sustained.-The City Council has refused to pass over the Mayor's veto the ordinance awarding to Morris \& Whitehead, Portland, $\$ 400,000$ $5 \%$ 20-year gold funding bonds at par.
Ponghkeepsie, N. Y.-Bord Sale.—On March 7, 1898, \$40 $00031 / 2 \% 16$-year (average) refunding bonds were awarded to Isaac $W$. Sherrill, Poughkeepsie, at $102 \cdot 435$. Following are the bids

Isaac W. Sherrill,Poughkespsie. $102.435 \left\lvert\, \begin{aligned} & \text { Dietz, Denison \& Prior, Cleve... } 100 \cdot 677\end{aligned}\right.$ | N.W. Harris \& Co., New York. 102.17 | Seymour Bros. \& Co., N. Y..... 100.512 |
| :---: | :---: | :---: |
| Edw. O. Jones Co., New York. 102.15 | Whann \& Schlesinger, N. Y.... 100.51 |


Preble County, Ohio.-Bond Sale.-The County Commissioners sold, last month, to A. R. Prugh, of the Commercial Bank of Camden, $\$ 10,000$ bridge bonds at 10552 .

Providence, R. I.-Bonds Authorized.-On March 7, 1898 the Common Council passed an ordinance providing for the issuance of $\$ 400,000$ sewer funding bonds.
Quincy, Ill.-Bond Election.-An election will be held April 5, 1898 , to confirm the sale of about $\$ 305,0004 \%$ refunding bonds to the First Nitional Bank, Chicago, at par. B nds will mature $\$ 40,000$ July 1, 1909; $\$ 20,000$ July 1, 1911; $\$ 20,000$ July 1, 1912; $\$ 20,000$ July 1,$1913 ; \$ 20,000$ July 1,$1914 ; \$ 20$, 000 July 1, 1915 ; $\$ 20,000$ July 1, $1916 ; \$ 60,000$ July 1, 19 ، 7 $\$ 80,000$ July $1,1918$.
Reading, Pa. - Bond Offering.-Further details are at hand concerning the propesed sale of $\$ 100,000$ street paving bonds, bids for which xill be received until 7 P. M. March 16, 1898 , by H. H. Hammer. City Clerk. Bends are in denominations of $\$ 1,000$, dated A nril 1, 1898. Interest will be at $4 \%$, payable April 1 and October 1. Principal will mature $\$ 20,00$ J on April 1 of the years 1903, 1908, 1913, 1918 and 1923. A certified check for $5 \%$ of the amount bid for must accompany proposals.
Rockville Centre, N. Y.-Bonds Authorized.-The village trustees recently authorized the issuance of $\$ 2,000$ bonds bearing more than $5 \%$ interest, for the purchase of a condenser and other improvements of the lighting plant.

Saginaw, Mich.-Bond Sale.-On March 5, 1898, the $\$ 10,000$ 4\% refunding bonds were awarded to Jose, Parker \& Co., Boston, at 104 779 . Following are the bids


Dietz, Denison \& Prior,Cleve
Estabrook \& Co., Boston. N. W. Harris \& Co., Chicago J. Hayes \& Sons, Cleve. 10,41200 Sav. Bank of East Sagin

Bonds mature March 10,1917 . For further description of bonds see Chronicle last week, p. 486
Bonds Authorized.-The Board of Estimates recently authorized the issuance of $\$ 18,0004 \%$ water bonds chargeable to the Eastern Taxing District, and $\$ 10,0004 \%$ bonds chargeable to the Western Taxing District. Bonds will mature May 1, 1913.

St. Clond, Minn.-Bond Election.-An election will be held to vote on the question of issuing $\$ 25,000$ school house bonds Salem Depot, N. H. - Bond Meeting.-The question of borrowing $\$ 50,000$ for road improvements will be decided at a town meeting to be held shortly
Salem, Ohio.-Bond Sale - Following are the bids received March 8, 1898, for the $\$ 2,9006 \%$ sewer bonds:

Bonds will be awarded to Seasongood \& Mayєr, Cincinnati, at their bid of $107 \cdot 96$. They will mature $\$ 290$ yearly on April 1 from 1899 to 1908, inclusive. For further description of bonds see Chronicle March 5, 1898, p. 486.
San Rafael (Cal.) School District.-Bond Election.-An election will be held March 26,1893 , to vote on the question of issuing $\$ 15,000$ high-school bonds
South Hadley Falls (Maes.) Fire District.-Bonds Au thorized and Scid.-At a meeting of the district held March 5,1898 , the Treasurer was authorized to borrow $\$ 10,000$ for ten years at 4\% interest. The Treasurer was also authorized to borrow $\$ 20,000$ for thirty years at $4 \%$ for the purpose of refunding a loan maturing April 30, 1898. The bonds have been sold to E. H. Gay \& Co., Boston.
Syracuse, N. Y.-Temporary Loan.-The city has negotiated a loan of $\$ 100,000$ with the Onondaga County Savings Bank, Syracuse, at $3 \cdot 65 \%$. Loan matures Nov. 15, 1898.

## INVESTMENTS.

## $\$ 90,000$

San Luis Potosi Electric Co. FIRST MORTGAGE 6\% GOLD BONDS.

Full particulars with Special Circular on Application.
PRICE TO NET 6\%.
C. H. WHITE \& CO., BANKERS,

31 NASSAU ST., NEW YORK.

HIGH-GRADE
State, Municipal, County, School
BONDS.
Legal investments for Savings Banks in New York
and all New England. Rudolph Kleybolte \& Con, BANKERS,
35 and 37 Nassau Street, New York. Cincinnati.

Philadelphia.
LISTS MAILED UPON APPLICATION

## MUNICIPAL BONDS.

E. C. STANWOOD \& CO. BANKERs,
121 Devonshire Street. BOSTON.

## UY AND SELI

TEXAS MUNICIPAL BONDS. BANK STOCKS.
R. N. MENEFEE \& CO., BANKERS, CHARLES W. ROSENBERGER, 18 Wall Street, New York.

## INVESTMENTS.

## NEW YORK STATE

3 $\frac{1}{2} \%$ Park Bonds
FOR SALE BY
Farson, Leach \& Co., No. 2 WALL STREET.

WHANN \& SCHLESINGER

MUNICIPAL BONDS.

2 WALL STREET, NEW YORK.

## SYRACUSE

RAPID TRANSIT RAILWAY BONDS
Bought and Sold.

## EDWARDC.JONES CO

NEW YORK, PHILADELPHIA

CINCINNATI.
MASON, LEWIS \& CO., BANKERS,
6y Milk Street, Boston,
171 La Salle Street, Chicago,
OFFER FOR SALE


MISCELLANEOUS.


RAILROAD
and MUNICIPAL LISTS ON APPLICATION.
WILSON \& STEPHENS
41 WALL ST., NEW YORK.
William E. Nichols, 15 WALL STREET, - NEW YORK.

## MUNICIPAL WARRANTS.

SEND for Lists.
American Express Co.
Established 1841. Capital, $\$ 18,000,000$. 65 BROADWAY.
Issues TRAVELERS CHEQUES imme diately available as funds everywhere. Draws FOREIGN DRAFTS in Sterling, Francs, Marks, and Money Orders, on all parts of the Commercial World.
Makes CABLE TRANSFERS of money
to England and the Continent
These facilities are obtainable at all offices of the Company.

SECURE BANK VAULTS.


CENIIIME
WELDED CHROMESTEEL AND IRON Round and Flat Bare and 5 -nly Plates and Angles Cannot be Sawed. curglar Proof, and positivels

CHEOME STEEL. WORKS,
Kent Ave., Keap \& Hooper Sts.
sole Man'f'ers.in the U. S. BROOK LYN, N. W

Terre Haute (Ind.) School District.-Bonds Proposed.The School Board has under consideration the issuance of $\$ 50,000$ bonds. The Finance Committee recently decided to refer to legal authority the question whether such bonds would be considered a municipal obligation, inasmuch as the present city indebtedness is within $\$ 10,000$ of the debt limit as fixed by law, which would prevent the issuance of the bonds.

Terrell, Texas.-Bond Offering.-Proposals will be received until March 25,1898 , for $\$ 12,0005 \% 40$-year waterworks bonds. Securities are in denominations of $\$ 1,000$, dated April 1, 1898. Interest will be payable April 1 and October 1 at the Seaboard National Bank, New York City.
Toledo (Ohio) School District.-Bond Sale.-On March 7, 1898 , the $\$ 90,000$ bonds were awarded to Mason, Lewis \& Co. Chicago, at 106.08 for 4 per cents. Bonds mature $\$ 45,000$ March 7 , 1923, and $\$ 45,000$ March 7, 1928. For further description of bonds see Chronicle January 29, 1898, p. 253.
Tucker County, W. Va.-Bond Election.-An election will be held on March'29, 1898, to vote on the question of issuing $\$ 30,000$ court-house bonds.
Tucson-Prescott, Ariz.-Territorial Bill Permitiing Bona Issues. -The bill recently signed by the President allowing cities of over 1,000 population within the territories to issue bonds for public improvements was pushed especially, it is stated, in the interest of Tucson and Prescott, Ariz., which cities will immediately take advantage of the provisions of the bill, and call bond-issue elections. Both wish to install sewer systems and adequate municipal water works.
Wayne, Neb.-Bonds Proposed.--The question of calling an election to vote on the proposition to issue $\$ 6,000$ electriclight plant bonds is under discussion.
Wellesley, Mass.-Temporary Loan.-The Treasurer has negotiated an eight months' loan of $\$ 10,000$ with Bond \& Goodwin at $3 \cdot 19 \%$ discount.
West Orange, N. J.-Bond Sate.-On March 8, 1898, the $\$ 50,0004 \%$ gold bonds were awarded to the Franklin Savings Institution of Newark at 102. Following are the bids

Bonds mature $\$ 5,000$ yearly on April 1 from 1913 to 1922
inclusive. For further particulars see Chronicle of last week, p. 487
Wilbarger County, Tex.-Bonds Registered.-On March 1,1898 , the Comptroller registered $\$ 33,000$ county refunding bonds.
Williamsport, Pa.-Bonds Defeated.-At a meeting of the Common Council held recently an ordinance providing for the issuance of $\$ 25,000$ bonds for the improvement of Grafins run was defeated
Wise County, Texas.-Bonds Approved.-On March 3, 1898, the Attorney-General approved for registration $\$ 5,000$ ourt-house bonds
Worcester, Mass.-Bids.-Following are the bids received for $\$ 200,0004 \%$ registered sewer bonds maturing Jan. 1, 1927 $\begin{aligned} & \text { Adams \& Co... Boston............11458 } \\ & \text { Blodget, Merritt \& Co., Boston..114.29 }\end{aligned} \left\lvert\, \begin{aligned} & \text { Estabrook \& Co.. Boston...........113:55 } \\ & \text { Winslow \& Allen, Boston.......111.05 }\end{aligned}\right.$

All bids were rejected, according to local reports,
Wyandotte, Mich.-Bond Election.-An election has been called for the purpose of voting on the question of issuing $\$ 30,000$ sewer bonds and possibly $\$ 7,100$ water-filter bonds.
Yonkers, N. Y.-Bond Sale.-On March 9, 1898, \$5,000 4 2 -year assessment bonds were awarded to the First National Bank, Yonkers, at 100.90. Following are the bids:
First National Bank, Yonkers....100:90
Yoeople's Sav. Bank, Yonkers.....100:81
York (Pa) School District.-Bond Sale.-The \$68,000 4\% school bonds were recently awarded to W. J. Hayes \& Sons, Cleveland, at 105.78 .
Youngstown, Ohio. - Bond Sale.-On March 7, 1898, the $\$ 5.405 \%$ sewer bonds were awarded to the Mahoning National Bank, Youngstown, at the following prices
$\$ 3,300$ Falls A venue sewer bonds, maturing $\$ 1,100$ yearly, beginning October 1 , 1,000 Carroin street sewer bonds, maturing 8300 October 1, 1899 and 1900, and 700 Lydia Street sewer bonds, maturing $\$ 200$ October 1, 1899 and 1900 , and 400 Mill Street serwer bonds. maturing $\$ 100$ October 1, 1899 and 1900 , and $\$ 200$ Following are the bids

Mahoning National Bank, Youngstown
Fireman's Pension Fund Trustees
Seasongood \& Mayer, Cincinnati...
Mansfleld Savings Bank.
Mansfleld Savings Bank.....
Rudolph Kleybolte \& Co., Cincinnati

| ${ }_{\text {Bma }}^{83,300}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| ${ }_{\text {83,3ncs }}^{\text {Bra }}$ | Sinnts. | ${ }_{\text {Bindss }}^{\text {B717 }}$ |  |
|  | 1,02400 |  |  |
| ${ }_{3}^{3,36}$ | 1,021 15 | ${ }_{714} 71400$ | 0 |
| 3,337 50 | 1,00750 | 700 | 400 |

## 罩amk Statemexts.

REPORT OF THE QONDTTION OF THE at New York, in the state of New York, at the
close of business February 18, 1898: Loans and discount

 esources. \begin{tabular}{l}
$\$ 2,150,00000$ <br>
$1,350,000$ <br>
\hline

 

$1,350,00000$ <br>
$1,500,000$ <br>
\hline
\end{tabular}

Premiums on U. S. bonds. Banking house, furniture and fixtures.
Other real estate and mort Other real estateand mortgages owned
Due from national banks (not reserve Due agents), i................................... Checks and other cash items.. Hxchanges for Clearing-House
Notes of other National banks.
 . S. certificates of d $1,083,00000$
$3,250,000$ Redemption fund with U. S. Treasurer Total.
 Undivided profits, less expenses
taxes naid
National bank notes outstanding Nue to other national banks..... Dividends unpaid.
 Demand certifica Cashier's checks outstandin. Uashier's checks outstan

Total. 5 2, wix 1489,0060
-300000

44,039 | 466.3865 |
| :--- |
| 160,674 | 160,67413

$2,949,39448$ tate of New York, County of New York, ss:
I, EDW ARD BURNS, Cashier bank, do solemnly swear that the above stated my knowledge and belief.
EDWARD BURNS. Cashier. Subscribed and
of February, 1898. To before me this 2sth day
WM. IVES W As R Wm. IVes WASHBURN,
Notary Public, N. Y. County.
Correct-Attest: JNO. T. TERRY,
JNO. T. TERRY,
HENRY W. MAXWELL,
DUMONT CLARKE,

## abo Mo. Kioderb, C

## BANKERE,

18 WATHE STREETT, NEW YORK
Entablished 1865.
MEMBERS OF NEW YORE STOCK EXCHANGE Allow interest on deoosits subject to sight checs Bay and sell on commissionstookk

Investment Securities.
hi.'J. Morser. Chas d. Marvin. W m Kidder 7,464,587 95 200,250 00 $\overline{\$ 41,759,69196}$ $\$ 5,000,000$
$2,250,000$
00 335,93742
3,788320
$5,904,20256$
3,
 $\begin{array}{r}1,668,10558 \\ 1872,790 \\ \hline\end{array}$ $\begin{array}{r}472,790 \\ -300,00000 \\ \hline\end{array}$ 1

然inametal.

## The audit Company

 OF NEW YORK,Equitable Building, 120 Broadway.
 тномAS Manager GREENE. $\begin{gathered}\text { Chief } \\ \text { STEnsultinn Audito } \\ \text { STEPHEN LITTLE. }\end{gathered}$

 DIRECTORS:
August Belmont, Frederic P. Olcott Frederic P. Olco James Stillman, Joseph S. Auerbach, A. J. Cassatt,
-

## 

## 

## J. Spencer Turner,

Brinckerhofit, Turner \& Co.
MANUFACTURER AND DEALER IN
COTTON SAIL DUCK
COTTON CANVAS FELLTING DUCK
CAR COVERING BAGGING
RAVENS DUCK, SAIL TWINE, \&C POPE "AWNING" STRIPES. AGENT
UNITED STAATES BUNTING CO. A full supply all Widths and Colors, always in 109 Duane Street, New York.

## gitiscethanoms.

## Gilman, Son \& Co.,

 BANKERS,
In addition to a General Banking Business, Buy tod dell Government Bonds and Investment Se-
curities. curities.
8G MILES NORFOLK TO OCEAN VIEW Special Commissioners' sale of the Norfolk \&Ocean
View Railroad, its Eroperty and Franchises, including the Ocean View Hotel Property. United States for the Eastern District of Virginia, e shall sell at Public Auction in front of the CusCom House, Norfolk, Vinginia, on Wednesday the
2d day of March, 1898, at 12 o'clock M., the above For further information apply to W. W. OLD,
CALDWELL HARD
pecial Commissioner

## Bank and Trust CompanyStock

New York and Brooklyn bought and sold.

## CLINTON GILBERT

## The Mutual Benefit

life ingurance co., newark, n. J. A.MZI DoDD, President.


 second year.
IN CASE OF LAAPSE the Insurance is CONTINUED IN FORCE as long as the value of the Policy will pay for;
or. if preferred, a Cash or Paid-up Policy Value is allowed. After the second year Policies are INCONTESTABLE
and all r rstrictions as to residence, travel or occupation are remover. the Cash Surrender Value when a satisfactory as signment of the Policy is made as collateral security

## WM. FRANKLIN HALL, Accountant

${ }^{2} \mathrm{Ex}$ schange Bullding, Stato Streat, BOSTON, MASS
Books audited Ewaminations and investigation
corducted with the utmost care snd efficiencr.
BANK OF CHARLESTON. CAPITAI CHAR

3nsuxamee．
office of the

## ATLANTIC MUTUAL

## INSURANCE CO．

New York，January 21， 1898.
The Trustees，in conformity with the Charter of the Company，submit the following state－ mont of its affairs on the 31st of December， 1897：
Premiums on Marine Risks from
1st January，1897，to 31st De－
cember，1897．．．．．．．．．．．．．．．．．．．
Premiums on Policies not
marked off 1st January，1897．1，047，955 31
$\$ 2,844,03861$

Total Marine Premiums．．．．．．．．$\$ 3,891,99392$
Premiums marked off from 1st
January，1897，to 31st Decem－
ber，1897．．．．
\＄2，653，653 09
Losses paid during
the same period．$\$ 1,425,63020$
Returns of
Premiums
\＆Expen＇s．$\$ 684,93939$
The Company has the follow－ ing Assets，viz．：
United States and City of New
York Stock：City Banks and other Stocks
Loans secured by Stocks and
otherwise．．．．．．．．．．．．．．．．．．．．．．．．．
Real Estate and Claims due the
Company，estimated at．
Premium Notes and Bills Re－
ceivable．
ceivable．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Cash in Bank．．．．．
$\$ 7,330,89500$
1，157，000 00
1，121，500 00
1，026，605 97
286，424 11
Amount．
Six per centinterest on the outstanding cer－ tificates of profits will be paid to the holders thereof，or their legal representatives，on and after Tuesday，the first of February，next． The diminished income yielded on investments in recent years may in the future render neces－ sary a reduced rate of interest on certificates．
The outstanding certificates of the issue of 1892 will be redeemed and paid to the holders thereof，or their legal representatives，on and after Tuesday，the first of February next，from which date all interest thereon will cease．The certificates to be produced at the time of pay－ ment，and canceled．
A dividend of Forty per cent is declared on the net earned premiums of the Company for the year ending 31st December，1897，for which certificates will be issued on and after Tues－ day，the third of May，next．
By order of the Board．
J．H．CHAPMAN，Secretary．

## TRUSTEES：

Gustav Amsinck， Joseph Agostini， Vernon H．Brown， Waldron P．Brown， William B．Boulton， Francis M．Bacon， Charles P．Burdett， George Coppell， Joseph H．Chapman， $J$ ames G．De Forest， William Degrout， William E．Dodge， Everett Frazar， Edward Floyd－Jones， Horace Gray， Anson W．Hard， Anson W．Hard，
Clifford A．Hand，

Henry E．Hawley John D．Hewlett， Charles D．Leverich， Leander N．Lovell， James Low， W．H．H．Moore， Charles H．Marshall， George H．Macy， Frederic A．Parsons， George W．Quintard， John L．Riker， A．A．Raven， N．Denton Smite， Lawrence Turnure， Paul L．Thebaud， Christian de Thomsen， Gustav H．Schwab，
William H．Webb．

## 霊和ancial．

## BANKING HOUSE OF

## HAIGHT \＆FREESE，


#### Abstract

Boston， 85 State St．；Phile Yphia， 402 Walnut St． Execute orders in Stock Bonds，Grain，Cotton and Provisions on the New Lork，Philadelphia，Bos ton and Chir ago Grain and Stock Exchanges for in－ vestment or to be carried on margin of 3 to 5 per cent at moderate rates of interest and 1－16 commis－ floct to chert allowed on margins and deposits sub－ ject to check at sight DETEERMINING THE FINANCIAL RE SPONSIBILITY OF THE FIRM WITE WHICH YOU DEAL IS AS IMPORTANT AS SELECTING THE RIGHT STOCKS． Private wires to Boston，Philadelphia and Chicago Branch Office， 1132 Broadway，New York

\section*{1850.}


The United States Life Insurance Co．
IN THE CITY OF NEW YORK．
All policies now issued by this Company contain the following clauses ：
＂After one year from the date of issua the liability of the Company under this policy shall not be disputed．＂
＂This policy contains no restriction whatever upon the insured，in respect elther of travel，residence or occupation．＂ All Death Claims paid WITHOUTDIS． COUNT as soon as satisfactory proofs have been received．
Active and Successful Agents，wishing to cate with the President，at the Home

Office， 261 Broadway，New York． OFFICERS：
GEORGE H．BURFORD．．．．．．．．．．．Preaiaent
 ARTHUR C．PERRY．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．ashier
JOHN P．MUNN FINANCI COMMITTER：
GEOO ${ }^{G}$ J．WILLIAMS．．．．．．．．．．Pres．Chem．Nat．Bank K．H，PERKINS，JK．，Pres．imp．\＆Tirader．${ }^{\text {Builder }}$

## EDWIN R．LANCASTER，

 INVESTMENT SECURITIES， Southern Secnrities a Specialty，15 WALL STREET，－NEW YORK
J．P．Wintringham， 36 Pine St．，N．Y．


## dxust ©omprantes．

The Merchants＇ Loan \＆Trust Company， Chicago．
CAPITAL AND SURPLUS，－$\$ 3,550,000$ ORSON SMITH，President．
E．D．HULBERT，Vice－President．
J．G．ORCHARD，Cashier
F．N．WILDER，Assistant Cashier． DIRECTORS： Marshall Field，Lambert Tree，Peter L．Yoe，
C．H．McCormick，John DeKoven，E．M．Phelps，
John W．Doane，A．H．Burley，Orson Smith，
Albert Keep Albert Keep，E．T．Watkins，M．J．Wentworth
Authorized by law to accept Truste and receive deposits of Trust Funds．Actemen Executor，Administrator，Guardian，Con－ servator，Registrar and Transfer Agent．

## goxtix Ampxican sturgt

 （1）ompany，100 BROADWAY，NEW YORK， GRESHAM STRE
CAPITAL，$\$ 1,000,000$ ．
UNDIVIDED PROFITS，$\$ 200,000$ ．
Authorized to act as Trustee，Guardinno Assignee and Fiscal Agent．
All conservative trust company businoss accepted．
SAMUEL M．JARVIS，President．
ROLAND R．CONKLIN，EE．J．CHAPPHLL $\begin{array}{cc}\text { OLAND R．CONKLIN，} & \text { E．J．CHAPPRLL } \\ \text { Vice－President．} & \text { London Treasurer } \\ \text { S．R，HARBERT，} & \text { S．L．CONKL．N } \\ \text { London Secretary．} & \text { Secretary．}\end{array}$

## The Investment Company of Philadelphia，

## 310 Chestnut St．，Philadelphia．

Paid－Up Capital，－－$\$ 800,000$
This Company undertakes the negotiation and issue of loans and capital of Companies on the New York or Philadelphia Market and will make ad－ vances upon approved Corporate，Personal or Real Estate Security．
Under its charter rights it will act as Trustee， Agent or Manager for the control of corporation or for the construction of public or private works
Wisconsin Trust Co． MILWAUKEE，WIS。
Capital，
$\$ 250,00000$
Transacts a General Trust Business．
Investment Securities for Sale．

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## BANKERS SHOULD THINK

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