##  <br> HUNT'S MERCHANTS' MAGAZINE,



REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATES
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VOL. 59.
SATURDAY, SEPTEMBER 15, 1894.
NO. 1525.

## The (rintomicle.

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WHLLIAM E. DANA COMPANY, Publishers,
Pine Street, N. W. Corner of Pearl Street,
Post Office Box 958.
NEW YORE
CLEA RING 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, September 15, have been $\$ 882,168,869$, against $\$ 809,244,051$ last week and $\$ 803$,126,975 the corresponding week of last year.

| Clearings. Returns by Telegrayh. | ber |  |  |
| :---: | :---: | :---: | :---: |
|  | 1894. | 1893. |  |
|  |  |  |  |
|  |  |  |  |
| hila | 51,424,166 | 41,858,88 | $22 \cdot 9$ |
| altim |  |  |  |
|  | 70,3 | 65,83 |  |
| L | 19,732, | 15,665,62 |  |
| ew O |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | \$724, |  |  |
| cit |  |  |  |
| tal | 88 | \$803,126,975 |  |
| 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. <br> We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, September 8, and also give the totals for the corresponding week in 1893. In comparison with the preceding week, there is an increase in the aggregate exchanges of forty millions of doilars, but at New York a small loss is recorded. Contrasted with the week of 1893 the exhibit is quite satisfactory, all but six of the cities showing gains, and in the total for the whole country the excess reaches 10.6 per cent. Compared with the week of 1892 the current returns show a decline of about 19.5 per cent. The percentage of increase at Birmingham is 398.7 per cent, and Akron, Houston, Memphis and Jacksonville have more than doubled the figures of a year ago. Buffalo shows a loss of 48.2 per cent. |  |  |  |
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|  | Week Ending September 8. |  |  | Week End'g Sept. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1894. | 1893. | P. Oent. | 1894. | P. Oent. |
| New Yo | $\begin{array}{\|c\|c\|c\|} 412,685,641 \end{array}$ | $396,780,187$ | +4.0 | $\stackrel{\stackrel{8}{8}, 002}{418,375,02}$ | +28 |
| Sales of (Stocks......... shares.) (Grain...........bushels.) | $\begin{array}{r} (829,310) \\ (10,704,662) \end{array}$ | $\begin{gathered} (1,315,678) \\ (12,015,475 ; \end{gathered}$ | $\left(\begin{array}{l} -37 \cdot 0) \\ -10^{\prime} 9 \end{array}\right.$ | $\begin{gathered} (1,217,785) \\ (33,755,162) \end{gathered}$ | $\begin{gathered} (+3 \cdot 6) \\ (+64 \cdot 4) \end{gathered}$ |
| Bos | 67,393 | 59,108 |  | 64.637,416 | 7 |
| Providence.......... | 3,608 | 3,430, |  |  |  |
| Hartford. | 1,714,983 | 1,540,902 | +11.3 | 1,542,049 | 86 |
| New Haven | $\begin{aligned} & 1,299,734 \mid \\ & 1,135,818 \end{aligned}$ | 1,147, 1,515 | +132 +6.7 | $1,096,902 \mid$ | $\begin{gathered} 29 \cdot 2 \\ -2 \cdot 1 \end{gathered}$ |
| Worceste | ,996,766 | 887,201 |  | $86 \%$ |  |
| Portland. | 1,138,881 | 987,213 | +15.3 | 1,161.741 | $3 \cdot 3$ |
| Fall River | ${ }^{442.394}$ | 408,27? | +8.9 | 451.952 | 5.9 |
| Lowell...... | 750,000 | 610,017 324275 | +24.6 +4.9 | 449,001 |  |
| New Bedfor | 309,118 | 324.975 | $-4 \cdot 9$ | 267.552 | -5.2 |
| Tota | 78,789,366 | 69,507,832 | +13-4 | 74, 471,434 | +83 |
| Philadelph | 63,992,630 | 60.000 .163 |  | 40,628,946 | +2.8 |
| Pittsburg | 13,798,953 | 10,037,271 | $+37 \cdot 5$ | 8,347,061 |  |
| Baltimo | 12,191.148 | 6,488,137 | $-48^{\circ} 2$ | 12,124,984 |  |
| Buffalo. | 1,486,675 | 1,166,240 | -484 +274 | 1,229,619 | - 53.8 |
| Washingter | 1,262,269 | 1,350,915 | +58 | 1,227,2;8 |  |
| Syracuse. | 849 | 641,785 | +324 | 725,000 | +10.9 |
| Wilmingto | ${ }^{529,811}$ | 607,964 293,000 | 129 +86 | $529.721$ $267,600$ | -18.4 +15.0 |
| Binghamton | $\begin{aligned} & 318,100 \\ & 743,962 \end{aligned}$ | 293,000 | +86 | $\begin{aligned} & 267,600 \\ & 594,755 \end{aligned}$ | +15.0 |
| Total | 97,788,865 | 92,828,208 | +5 | 68,200,733 | +211 |
| Chicago | 86448,6 | 72,309 | + | 87,956,680 | +317 |
| Cinoinnati | 11,32 | 8,194 |  |  |  |
| Milwauk | ${ }_{5}{ }^{4}, 6567$ | 4,357,110 | + | 6,88 | +69 |
| Detroit... | 4,583,208 | 3,766,337 | $+21.7$ | $4,300,000$ | $+205$ |
| Columbus | 3,097,400 | 2,154 100 |  | 2,662.400 | +280 |
| Peoria... | 1,873, 5 | 1.913,59\% | + 52.4 | \%,300,000 | +108. |
| Indianapo | 739,484 | 63¢,081 | +189 | 615,379 | +21.2 |
| Grand Rap | 380,281 | 220,000 | +72:9 | 355,841 | +72\%7 |
| 88ginaw. | 315 | 220,881 | +429 | 229,676 | +14.8 |
| Bay City | 302,08 | 216.395 |  | 266662 |  |
| Akron. | 179,055 | 120,144 | +14* ${ }_{+}$ | 175.858 91.243 | $+106.9$ |
| Springfiel | 152,860 | $115.75 \pm$ | $+3 * 1$ | 126.7.6 | +268 |
|  | 121,607,240 | 97,78\%,645 | +2ı4 | 121,512,51 | - 6 |
| San Fran | 13,324, | 10,257.4 | +29 | 13,601, | 5 |
| Portland.. | 1,053,789 | , $54 \% 890$ |  | 795.633 |  |
| Salt Lake Cí | 1,519,664 | ${ }_{461,277}$ | +192 | 1,447159 | 15.5 |
| Seattle. | 480,646 | 358,014 | +85.0 | 463,155 | +210 |
| Tacoman. | 886,15\% | 698014 | +27.0 | 559,246 |  |
| Helena.. | 726,354 37746 | 400,000 | +81.4 | 507.124 | + +690 +265 |
| Spozane | 104,993 | 128,395 | $-18.2$ | 113,641 | +7\% |
| ${ }_{\text {Sioux }}$ fargo* | 203,229 |  |  | 129,357 |  |
| Total | 18,574,27 | 14,081,91 | +3 | 17,737,399 | +184 |
| Kansas City | 9,180 | 7,48 |  | 9,27 |  |
| Minneapoli | 5,678,4 | 4,210, |  |  |  |
| Omana | 3,76t,109 | 2,223,732 | +693 | 3,026, | +628 |
| Denv | 2,360,406 | 1,679.605 | +40'5 | 2,114,3? | +53.6 |
| Duluth | 2,120,346 | 1,106.440 | +917 +13 | 2,511,017 | +93.4 |
| St. Josep |  |  |  |  |  |
| Sioux Cit | 58,167 | 542.7 | +82\%9 | 801,887 | +5\%.9 |
| Des Moin | 389,903 | 366,355 | +6.4 | 320,000 |  |
| Winchita... | 93,769 | 276.552 | $5 \cdot 9$ | 323,765 | +13\% |
| Topeka. | 509,2389 | $\left.\begin{array}{r} 323,813 \\ 81.254 \end{array} \right\rvert\,$ | $\begin{array}{r} +513 \\ +1.4 \end{array}$ | $\begin{array}{r} 605, \varepsilon 03 \\ 47,196 \end{array}$ | +18.8 +22.8 |
|  | 31,335,611 | 24,005,480 | +30*5 | 29,515,556 | +389 |
| St. Louis | 21,845, | 17,918,540 |  | 18,665 | +11.8 |
| New Orlea | 5,473,387 | 5,079,790 | $+51.4$ | 4.272 | 87 |
| Louisville | ${ }_{2}^{5,524.7869}$ | 3,652,261 | $+51 \cdot 4$ $+39 \cdot 0$ | $5,603,752$ $2,100,000$ | +87 +43 |
| Gaivesto | $2,886,343$ | 1,359,445 | +112.1 | 2,207,850 | +63 |
| Houston | 2,309,147 | 2,070,155 | +14.0 | 1,818,557 | + |
| gavannah | 1,516,196 | 1,000,171 | + +1888 +188 | 1,107, 77897 | +658 +124 |
| Memphis | 1,470,149 | 500,000 | +78.4 | 688, 490 | +1t |
| A tlanta. | $\begin{aligned} & 800.330 \\ & 738.770 \end{aligned}$ | 596.433 592,508 | +34. | 630.884 688.385 | +27 |
| Norfolk | - $1,021,380$ | 525,611 | +9** | 827,74t | +45 |
| Dallas | 1,510,000 | 463,869 | +9 | 475,00 | +18 |
| Fort Wort | 400,00 | 302,288 | +32 | 467, | +33 |
| Birmingham | 319,311 | 156.819 | +1036 | 28i, 81 | +124.8. |
| Jacksonville | 190,000 | 123.888 | + | 155 | +6 |
| T | 463 | 36,51 | 3\% | 38,981 | +24.3 |
|  | 809.244,051 | 731,506,530 | +106 | 769,294.25 | +9.8 |
| Ontsid | 396,558, 110 | 331,720,343 | $+18{ }^{\circ} 5$ | 350,914; 21 | +19 |
|  | 8,459,284 | 10.331,686 | - 18.1 | 9,235,4 | $9+10 \%$ |
| Toro | 4, 377,761 | 6,427,479 | -31.9 | 4,156,431 | $1{ }^{-7.8}$ |
| Halifax | 1,332, 705666 | 1,203,418 | $\mathrm{S}^{+10}{ }^{-1}$ | 1,001.515 | -5. |
| Wamilton | 705,600 | 730,795 |  | 50,000 |  |
| TotalCana | 14,874,920 | 18,692,981 | $1-20.4$ | 14,916,425 | $5-3^{\circ}$ |
|  |  |  |  |  |  |

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## THE FINANCIAL SITUATION.

The affair which has attracted most attention in business circles this week has been the report of the corn crop issued by the Agricultural Dapartment. If the condition figures be accepted as a correct exhibit of the yield, we have a crop this year of only $1,150,000$,000 bushels against $1,619,000,000$ bushels last year and $2,060,000,000$ bushels in 1891 . This is the view that was at first accepted, and if to that be added the very low price, and by no means crgent demand even at the low price, which our wheat is securing, and also the destruction and destitution caused by the forest fires in progress since the middle of August in several of the Western States, it will cause no surprise that some have interpreted the facts as indicating small earnings the coming year for both the Northwestern railroads and their connecting lines to Eastern cities.
No doubt the corn crop is very short in the States west of the Mississippi, and has been badly hurt in other districts, but the above conclusion is not authorized. It is even quite problematical what the Government figures really mean. They have been prepared by a somewhat different method from that used on previous similar occasions, so that no direct comparison with former results is practicable. The Department the present season has investigated with greater diligence than has heretofore been used at this period in the crop year the amount of acreage abandoned and cut up for fodder, 'and has left'that portion of the product out of view in making up the condition figures; that is, if we understand the matter correctly, those figures are to be taken as though the area planted and cut for fodder had yielded nothing. It has been stated that estimated in the ordinary way the crop indicated by the Government report would reach about $300,000,000$ bushels more, or say $1,450,000,000$ bushels.

We cannot but think it quite unfortunate that any important change in the plan of preparing monthly crop reports should ever be made by the Government. And yet each succeeding admin. istration, with the best of motives (that is, in the endeavor to escape previous failures in estimates), organizes a little different system, which in the end leads only to another failure. The truth of the matter is, the effort to make crop estimates in this vast country from reports of local observers is simply a reach for the unattainable. We speak after a wide experience in that department of work, and every investigator who has had as long an experience as the writer cannot, we think, fail to feel dissatisfied with his own results. The monthly comparisons of condition with previous years is the only use these Government reports have had heretofore, and if they could always be prepared along the same lines, and those lines be matter of record as well known to the merchant as to the official following them, much greater dependence might be placed on them than has ever been placed by the American business public. How wide apart authorities equally honest may be in their predictions has been well illustrated this week. Since the Agricultural Department gave out its results the Cincinnati Prices Current, a valued authority with the trade, has published an estimate which makes the yield of corn this year $1,600,000,000$ bushels. Hence it seems we must conclude, as the only outcome permissible from the whole matter, that the net loss which the corn crop of the country has sustained is a problem still.

The most conspicuous item of evidence we have this week bearing on the business situation-one which is encouraging not only in itself but also because of its importance as a source of revenue to our railroads-is the monthly report of the "Iron Age," showing the number of furnaces in and out of blast. To appreciate the present report it must be remembered that the lowest production after the panic in 1893 was on October 1, when the number of furnaces in blast was 114 , with a weekly capacity of 73,89 万̆ tons. From that low point there was a slow recorery until April 1, 1894, when the number of fursaces in blast was 144, with a weekly capacity of 126,732 tons. Another set-back came about that date, caused by the strikes of the coke workers and the bituminous miners, and two months thereafter in the report for June 1 the number of furnaces was given at only 86 and the weekly capacity 62,517 tons. Since then there has been another expansion, slow at first but the last two months and especially the last month rapid, until on September 1 the number of furnaces in blast was given at $1 \% 1$ and capacity per week 151,113 tons. This is the largest production reported since July 1, 1893, when it was 153,762 tons. This is not only a large expansion but is indeed a large production, the maximum weekly capacity heretofore reported being on March 11, 1892, when it was stated for a single month at 193,902 tons ; two months thereafter it was only 177,886 tons, and on April 1, 1891, only 113,483 tons.
We need not stop to express at length the additional traffic of which this development affords the promise. The ore and coal required in this work, and the iron and allied productions which the iron is being turned into and must be marketed, are suggestive of very encouraging results not only to our carrying industry but also to so many other departments of trade. Then what a decided impulse we must expect when railroad earnings have really increased to the point which will enable them to go to work again and undertake even ordinary repairs. They have been economizing in their expense account to such a degree that the present level of expenditures will be continued only so long as the necessity enforces it. We make this and the foregoing suggestions not because we desire our readers to believe in and anticipate a great and sudden expansion of business activity ; we only make them because we think there are so many reasons to expect that the development which has begun will continue. We notice a further favorable fact which should be mentioned in connection with this large increase in the product of pig iron, which is that the stocks of pig held on September 1 were smaller than on August 1, and that they were then smaller than on July 1, being 531,264 tons on September 1, against 567,848 tons on August 1 and 573,985 tons on July 1. That is to say, the enlarged production has been more than consumed.
The other important features of the week have been few. The regular dividends have been declared by the American Sugar Refining Company, the Chicago Milwankee \& St. Paul Railroad and by the Western Union Telegraph Company. Foreign exchange has been a little firmer all the week, mainly in consequence of a small supply of bills. Quite an important fact to be noted is that money has begun to move much more freely to the West, presumably for crop purposes, though its withdrawal has no doubt been stimulated by the improvement in general trade. A further condition resulting from this outflow is that
the money market is hardening a little. One evidence of this is that whereas money was almost unlendable on call by foreign bankers at 1 per cent last week it can now be placed in moderate sums at that rate. Another fact is that this week there has been some evidence of a liquidation of large time loans, a few of which were made by the trust companies about a year ago, and it is said that at least one loan of some magnitude has been paid to a down-town institution which has been standing at 5 per cent since August 1893. The proceeds of these loans may have a tendency to keep rates down for the present on call, on time, and for commercial paper, inasmuch as the reserve is still many millions above the normal at this season, and until it is materially reduced it is not reasonable to look for real activity in money. But the turn has apparently come and we should not be surprised to see better rates soon in all departments of the market. The city banks report a good demand from their Southern correspondents for re-discounts, the paper maturing before the end of the year, and one feature of the week has been the sale of moderately large amounts of Boston paper, which has been sent here directly by the makers and has sold at better figures than those ruling at Boston.

Money on call, representing bankers' balances, continues to loan at 1 per cent. The rate at banks and trust companies is $1 \frac{1}{2}$ to 2 per cent. There is little or no inquiry from the commission houses for time loans, and many are paying them off and are not renewing, though they can do so at a lower rate than that at which the original loan stood. The supply is liberal, especially for short dates, and quotations are $1 \frac{1}{2}$ per cent for thirty, 2 per cent for sixty and $2 \frac{1}{2}$ per cent for ninety days; 3 per cent for four and 3 to $3 \frac{1}{2}$ per cent for five to six months on good Stock Exchange collateral. The feature in the commercial paper market is a very rigid scrutiny of names, which results in a material reduction in the volume of really first class paper. The demand is good, not only from the city banks and institutions, but from the East and from New York State. Quotations are 3 to $3 \frac{1}{2}$ per cent for sixty to ninety day bills receivable; $3 \frac{1}{2}$ to 4 per cent for four months, commission house names; $3 \frac{1}{2}$ to 4 per cent for prime four months single names, 4 to $4 \frac{1}{2}$ per cent for prime six months of the class, and $4 \frac{1}{2}$ to $5 \frac{1}{2}$ per cent for good four to six months single names.

The cable announces a slight reduction in the Bank of England dividend for the half-year, owing to the low value of money. The Governor of the Bank reports that the net results of the Baring liquidation have been to reduce the liabilities to $£ 2,481,985$. The Bank minimum remains unchanged at 2 per cent. The cable reports discounts of sixty to ninety day bank bills in London $\frac{1}{2} @ 9-16$ of 1 per cent. The open market rate at Paris is $\frac{7}{8}$ of 1 to 1 per cent, at Berlin it is $1 \frac{7}{8}$ per cent and at Frankfort $1 \frac{7}{8}$ per cent. According to our special London cable the Bank of England gained $£ 46,643$ bullion during the week and held at the close of the week $£ 39,860,521$. Our correspondent further advises us that the gain was due to $£ 40,000$ received from the interior of Great Britain, to imports of $£ 160,000$ (of which $£ 15 \%, 000$ was from Australia and $£ 3,000$ was bought in the open market), and to exports to Egypt of $£ 125,000$ and $£ 28,000$ to Sweden.

The market for foreign exchange has been steady to firm this week, influenced by a scarcity of bills and by a good demand for current remittance, and also by a
special inquiry to cover bills which were over-sold in anticipation of a supply of cotton drafts that did not come forward, owing to the lateness of the movement of the staple. There have been few offerings of bills against investment purchases of securities and only a small amount of cotton fatures, much less than were expected last week. Arbitrage operations in stocks have made little impression either way. The congested condition of our money market operates against lower exchange, inducing prompt remittance by bankers on current business, and preventing them from drawing bills in anticipation of covering at a lower rate. But if the firmer tone for money noticeable this week should continue, drawing of long bills would be encouraged. On Monday the market opened steady in the absence of urgent demand, but the supply of commercial bills was small and business was light, and it so continued on the following day, when there was no perceptible change in the tone. On Wednesday the market was firmer in consequence of a renewal of the demand for current remittance, but sterling was chiefly affected and Continental was a shade easier, though not quotably lower. On Thursday the market was strong at an advance in rates for actual business and it closed at the best figures of the day, with a great scarcity of bills as the feature. Yesterday the market continued very firm. The following table shows the daily changes in rates of exchange by leading drawers.


The market closed very firm on Friday at $486 @ 486 \frac{1}{2}$ for 60-day and $487 @ 48 \% \frac{1}{2}$ for sight. Rates for actual business were $485 \frac{1}{4} @ 485 \frac{1}{2}$ for long, $486 \frac{1}{4} @ 486 \frac{1}{2}$ for short, $486 \frac{1}{2} @ 486 \frac{3}{4}$ for cable transfers, $484 \frac{3}{4} @ 485$ for prime and $484 \frac{1}{4} @ 484 \frac{1}{2}$ for documentary commercial bills. The City of Para on Tuesday brought from Colon $\$ 155,5$ ŏ5 gold consigned to Lazard Freres.

The annual report of the Elgin Joliet \& Eastern Railway has been received this week. This is an important belt road at Chicago. It crosses all the lines entering that city, affording facilities for transferring freight from one line to another without breaking bulk. The noticeable feature of the report is that under the adverse conditions of the past year the road is exceptional in that it is able to show an increase of 11 per cent in gross earnings and 32 per cent in the net on ihe operations of the year. This result has been secured, it is pointed out, $n$,t by any depreciation of property. On the contrary, the property has been improved, the expenses of "Maintenance of Way" and "Maintenance of Equipment," both showing an increase over the previous year. The results reached must be regarded as affording a very encouraging outlook for the future of the property.

The Agricultural Department at Washington issued its September report on Monday last, and it shows that as a result of the continuation of drouth over a considerable section of country there was a further depreciation in the condition of some of the leading crops during August. In corn there has been a decline from
$69 \cdot 1$ August 1 to $63 \cdot 4$ September 1, in potatoes from $\% 4$ to $62 \cdot 4$ and in buckwheat from $82 \cdot 3$ to $69 \cdot 2$. Cotton exhibits a decline from $91 \cdot 6$ to $85 \cdot 9$, but in case of this crop the deterioration was due principally to excessive rainfall. The following compares the September condition figures of this yearwith those of the six yeasr preceding for all the ${ }^{W}$ articles reported upon :

| September 1. | 1894. | 1893. | 1892. | 1891. | 1890. | 1889. | 1888. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corn | $63 \cdot 4$ | $76 \cdot 7$ | $79 \cdot 6$ | $91 \cdot 1$ | $70 \cdot 1$ | $90 \cdot 9$ | $94 \cdot 2$ |
| Whe | 83-7 | $74 \cdot 0$ | $85 \cdot 3$ | $96 \cdot 9$ | 75.5 | $87 \cdot 5$ | $77 \cdot 3$ |
| Rye | $86 \cdot 9$ | 82.0 | 88.5 | $95 \cdot 1$ | 85.4 | $91 \cdot 6$ | $92 \cdot 8$ |
| Oats | $77 \cdot 8$ | $74 \cdot 9$ | 78.9 | $90 \cdot 7$ | $64 \cdot 4$ | 90.0 | $87 \cdot 2$ |
| Barle | 71.5 | $83 \cdot 8$ | $87 \cdot 4$ | $94 \cdot 3$ | 78.6 | $88 \cdot 9$ | 869 |
| Potatoes | $62 \cdot 4$ | $71 \cdot 8$ | $74 \cdot 8$ | 94.8 | $65 \cdot 7$ | $81 \cdot 7$ | $91 \cdot 6$ |
| Cotton | 95.9 | $73 \cdot 4$ | $76 \cdot 8$ | $82 \cdot 7$ | 85.5 | $86 \cdot 6$ | 83.8 |
| Tobacc | 74.5 | $72 \cdot 3$ | $79 \cdot 9$ | $87 \cdot 4$ | $82 \cdot 4$ | $76 \cdot 2$ | $87 \cdot 0$ |
| Buckwheat | 69-2 | $77 \cdot 5$ | 89.0 | 96.6 | 90.5 | $92 \cdot 1$ | $93 \cdot 7$ |

It will be observed that the averages for corn, barley, potatoes and buckwheat are appreciably less than they were last year, "whe that cotton, wheat, rye, oats and tobacco exhibit improved condition. As regards corn the average this year is only 63.4 against ${ }^{\prime} 6 \cdot \%$ last year, but this serious, ${ }_{6}^{\circ}$ decline in condition does not cover the fall measure of disaster to this important crop. Special inquiries made byithe Agricultural Department indicate that in eight States--Nebraska, Kansas, Missouri, South Dakota, Iowa, Illinois, Indiana and Wisconsinthe crop on $15,506,000$ acres, or 38 per cent of the aggregate fcorn area of those States, has been cut up for fodder or abandoned. Furthermore the condition figures as reported apply to the crop now standing, the lost acreage not being considered in their compilation. It is therefore evident that with a decrease in total area of nearly 19 por cent, instead of an increase of $3 \cdot 3$ per cent as shown by the July figures, and a deterioration in condition of $13 \cdot 3$ points as compared with a year ago, this year's yield will reach about $1,150,000,000$ bushels, against $1,619,000,000$ bushels in 1893. Below we show the averages of condition for the leading corn-producing States. It will be seen that the loss compared with last year is chiefly in the States west of the Mississippi,Nebraska showing an average condition of only 15 against 71 last year, Iowa 40 against 96 , Kansas 45 against 73, and Missouri 70 against 92. The States east of the Mississippi generally have higher averages than a year ago. Illinois shows an improvement of 14 points, the average condition September 1 in the current year having been 78, against 64 in 1893, and Indiana has an average now of 80 against 59 last year.

CONDITION OF CORN.

| States. | 1894. |  |  | 1893. |  |  | 1892. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { ri } \\ & \text { is } \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \text { ri } \\ & \stackrel{y}{3} \\ & \stackrel{\rightharpoonup}{5} \end{aligned}$ |  | $\begin{aligned} & \text { ri } \\ & \text { - } \\ & \text {-i } \end{aligned}$ |  |  | $\begin{aligned} & \text { ri } \\ & \text { © } \\ & \text { di } \end{aligned}$ | - |
| inois | 78 | 75 | 99 | 64 | 81 | 92 | 70 | 73 | 70 |
| Iowa | 40 | 45 | 100 | 96 | 102 | 98 | 78 | 79 | 75 |
| Missour | 70 | 82 | 101 | 92 | 95 | 92 | 82 | 83 | 75 |
| Kansas. | 45 | 49 | 96 | 73 | 82 | 93 | 70 | 81 | 81 |
| Indiana | 80 | 88 | 96 | 59 | 79 | 96 | 75 | 74 | 72 |
| Nebraska | 15 | 33 | 96 | 71 | 84 | 94 | 76 | 80 | 84 |
| Ohio | 70 | 79 | 92 | 64 | 85 | 93 | 79 | 81 | 80 |
| Michigan. | 55 | 75 | 93 | 65 | 94 | 94 | 72 | 73 | 73 |
| Wisconsin | 51 | 68 | 98 | 86 | 98 | 95 | 77 | 79 | 67 |
| Minnes'ta | 60 | 73 | 100 | 92 | 101 | 97 | 82 | 80 | 77 |
| Texas | 90 | 83 | 94 | 71 | 75 | 89 | 93 | 94 | 95 |
| Tennessee | 89 | 100 | 89 | 76 | 86 | 92 | 92 | 92 | 92 |
| Kentucky. | 75 | 80 | 90 | 75 | 86 | 90 | 83 | 90 | 93 |
| Pennsylv. | 85 | 83 | 82 | 64 | 81 | 88 | 81 | 86 | 90 |
| Av'ge U.S.. | 63.4 | $69 \cdot 1$ | 95.0 | 76.7 | $87 \cdot 0$ | $93 \cdot 2$ | 79.5 | $82 \cdot 5$ | $81 \cdot 1$ |

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

| Week Ending September 14, 1894. | Received by N, Y. Banks. | Shipped by N. Y. Banks. | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Ourre | \$3,395,000 | \$5,712,000 | Loss.\$2,317,000 |
| Gol | 700,000 | 400,000 | Gain 300,000 |
| Total gold and legal tenders. | \$4,095,000 | \$6,112,000 | Loss \$2,017,000 |

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

| Week Ending September 14, 1894. | Into Banks. | Out of Banks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks'interior movement, as above | \$4,095,000 | \$6,112,000 | Loss. \$2,017,000 |
| Sab-Treasury operations............. | 10,800,000 | 13,000,000 | Lo3s. 2,200,000 |
| Total gold and legaltenders..... | \$14,895,000 | \$19,112,000 | Loas. $\$ 4,217,000$ |

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

| Bank of | September 13, 1894. |  |  | September 14, 1893. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Sulver. | Total. | Gold. | Silver. | Iotal. |
| Englan | $\begin{gathered} \underset{\sim}{f} \\ 39,860,521 \end{gathered}$ | ¢ | $\boldsymbol{\boldsymbol { L }}$ <br> $39,80,521$ | $\begin{gathered} \underset{\&}{26,890,001} \end{gathered}$ | \& |  |
| France. | 76,230,797 | 50,394,986 | 126,62Ј,783 | 67,318,000 | 50,949,000 | 118,115,000 |
| Germany* | 35,583,000 | 11,882,000 | 47,445,000 | 29,847,750 | 9,434,250 | 39,797,000 |
| Aust.-Hung'y | 13,014,000 | 15,486,000 | 28,500,000 | 10,723,000 | 16,303,000 | 27,026,000 |
| Spain. | 7,963,000 | 9,251,000 | 17,214,000 | 7,917,000 | 6,232,000 | 14,149,000 |
| Netherlands | 4,498,000 | 6,868,000 | 11,363,000 | 2,357,000 | 6,933,000 | 9,295,000 |
| Nat.Belgium* | 3,021,333 | 1,510,667 | 4,532,000 | 2,739,333 | 1,369,687 | 4,109,000 |
| Tot.this p | 180,170,651 |  |  |  | 91,018,917 | 239,411,001 | Tot.this week 180,170,651 95,372,653 275,543,304 147,792,084 91,818,917 239,411,001 Tot. prev. W'k 180.121.814 95, 847.329 275,969. 143 147,483 045 ,91,911, 250 ) $239,397,295$ * The division (between gold and silver) given in our table of coin and bullion in the Bank of Germany and the Bank of Belgium is made from the best estimate we are able to obtain; in neither case is it claimed to be accurate, as those banks make no distinction in their weekly returns, merely reporting the total gold and silver, but we believe the division we make is a close approximation.

Note.-We receive the foregoing results weekly by cable, and while turns issued nearest to that date-that is, the latest reported figures.

## MASSACHUSETTS MANUFACTURING INDUSTRIES.

The Massachusetts Bureau of Statistics of Labor recently issued its annual report on the manufacturing industries of the Commonwealth in the usual complete form. As Massachusetts is one of the greatest manufacturing States of the Union, and as these statistics are prepared with much care and are presented in a very intelligent manner, the results disclosed always command attention and receive considerable study. The present time they possess more interest than usual, since being for the calendar year they cover six months of extraordinary depression in business ; and furthermore the strike of the mill operatives at Fall River and New Bedford, now in progress, invests with considerable importance the results for the cotton goods industry, which, in point of capital invested and number of hands employed, is the largest industry in the Commonwealth, and in point of product turned out is excelled only by the boot and shoe industry.
An excellent outline of what the general results show is furnished in the remarks of Mr. Horace G. Wadlin, the Chief of the Bureau, in his statement at the close of the volume, saying that the summaries presented emphasize the anomalous condition of the industries of the Commonwealth during 1893 owing to the industrial depression. While it is true, he states, that a slight increase in capital invested appears, it is probably a figurative increase only and (for reasons which he gives, but which we need not rehearse) not possessed of any significance. On the other hand, in each of the other elements considered, namely value of stock used, value of goods made, average number of persons employed, aggregate amount of wages paid, average yearly earnings per individual, proportion of business done, and average number of days in operation, a decline appears when the final totals for 1893 are compared with those for 1892 ; and with the exception of a small percentage of increase in the value of stock used in cotton goods and in the average number of persons employed in worsted goods, a decline is shown in each of these elements in exch of the nine leading industries.

The aggregates dealt with are very large, and the falling off therefore is quite striking. Thus in the value of the product turned out there is a decrease of over $51 \frac{3}{4}$ million dollars, the total having declined from $\$ 639,137,402$ in 1892 to $\$ 587,343,550$ in 1893 ; in ratio the decline is 8.10 per cent. In the value of stock used to make the product there has been a decline of $27 \frac{1}{2}$ million dollars, or $7 \cdot 32$ per cent, the aggregate having fallen from $\$ 376,554,375$ to $\$ 348,991,905$. In both these cases we may suppose lower prices-lower prices for the stock used as well as for the product-have had some part in affecting the result, so that the falling off cannot be ascribed entirely to a diminution in the amount of work done. However, we see that the establishments represented were worked to only $59 \cdot 18$ per cent of their capacity in 1893 against 69.38 per cent in 1892, and that they were in operation an average of only $27 \% \cdot 36$ days in 1893 against 297.83 days in 1892. Labor on the whole appears to have suffered least. The average number of persons employed declined only from 306,203 to 293,169 , or but $4 \cdot 26$ per cent, and the average yearly earnings declined only from $\$ 450$ oั9 to $\$ 43417$, a decrease of but $3 \cdot 64$ per cent.
Of course these are only general averages covering the whole year, and they do not show the extent to which the wage-earners were affected during the period of severest depression. The aggregate number of persons employed monthly furnishes a better guide in this respect. We find that while during 1892 there were no very great fluctuations in the average number from month to month, in 1893 there was a decline from an average of 319,818 persons in April to only 248,404 persons in September, a difference of 71,414 persons. After that there was a slow recovery month by month, until in December the average was 272,561 persons, but even that was $47,25 \%$ below the number the previous April.
Bearing on this question of the effect of business depression on the employment of the wage-earning classes, we find ourselves obliged to take exception to some of the observations in the report. Says Mr. Wadlin: "If it be borne in mind that $4,39 \%$ establishments enter into the comparison between 1892 and 1893, we shall at once recognize the large number of persons which in the aggregate will appear as unemployed if only a slight reduction of the working force is made in each establishment. For instance, the discharge of one person from each of these establishments would not of itself be thought worthy of comment, nor would it be likely to be noticed as an evidence of industrial depression, yet "it would mean in the aggregate $4,39 \%$ persons unemployed. It ten persons were dropped from the rolls in each establishment, it would carry the aggregate number unemployed to 43,970 persons, yet even the discharge of ten persons from establishments of the capacity of those which enter into these returns would not be thought a large reduction in the number of employees. When it is remembered that these establishments are only a small part of the whole number of establishments engaged in manufactures and mechanical industries in the United States, it at once becomes plain that a very slight industrial depression, if felt throughout the country would quickly result in the unemployment of possibly $1,000,000$ persons, the number which is frequently ascribed to 'the army of the unemployed,' and that such an army, if in existence at any particular time, would not be indicative of an industrial con-
dition either abnormal or particularly severe, if the unemployment were uniformly distributed over the whole number of establishments. If, however, as at the periods of employment of the smallest number in 1893, the percentage of unemployment rises to $35 \cdot 62$, more than one-third the whole number found at work at the time of employment of the greatest number, and this condition exists over the whole country, the aggregate number unemployed must inevitably be very large, without taking into account the number thrown out in trade, transportation, or other branches of industry, which of course suffer whenever manufacturing is depressed."
In our judgment the foregoing statement is inaccurate, both in its premises and its conclusions. It is hardly necessary to argue the point that $1,000,000$ men out of employment at any given time "would not be indicative of an industrial condition either abnormal or particularly severe." While not overlooking the fact that the United States is a big country, we should say that a million men out of employment would be indicative of the deepest kind of depression, even "if the unemployment were uniformly distributed," and we think few persons will be inclined to dispute the statement. The error in Mr. Wadlin's reasoning is in the assumption that dropping an average of 10 persons from each of the $4,39 \%$ establishments from which he has returns would not be a matter of much moment. On the contrary it would be a matter of very great moment. Where the average number of employees per establishment runs close up to 500, as in the case of the cotton goods industry, the dropping of 10 hands might not make any great difference nor be thought a large reduction. But when we come to apply this average to each of the $4,39 \%$ establishments, the circumstances of the case are altered. Of these $4,39 \%$ establishments, there are a good many which employ an average of only 10 to 30 workers each, and some of them even less than 10 each. In this latter case to drop 10 persons would mean the virtual closing up of the establishments.

Eren when considered in its application to the industries as a whole, the proposition is seen to be untenable. A reduction of 10 hands per establishment for the 4,397 establishments would mean 43,970 persons idle. But the entire number of persons employed by the 4,397 establishments in 1893 averaged less than 300,000 , and in 1892 averaged but little over 300,000 , and a deduction of 43,970 from this number would obviously be a very large reduction. and not an inconsequential one. If any proof in support of this assertion were needed, it would be found in the fact that if we compare the aggregate number of persons employed in December, 1893, when, as has already been shown, there had been only a slight recovery from the extreme period of depression reached three months before-if we compared this aggregate with that for December, 1892, when the conditions were normal, the falling off is actually much less than the $43,9 \% 0$ on the hypothetical basis assumed, being only 37,742 .

Another error in the remarks above quoted is in the statement that the percentage of unemployment in 1893 rose to $3 \check{5} \cdot 62$ per cent. On a correct basis of comparison the actual percentage of unemployment was not nearly as large as this. The calculation in the report is arrived at by taking the aggregate of the largest number of persons employed during the year in each industry and comparing it with the aggregate of
the smallest number of persons employed in each industry, thus giving a very wide difference. In this way Mr. Wadlin finds that the "range" of employment in 1893 fluctuated between 345,388 (the aggregate of employees at the periods of employment of the greatest number) and 222,370 (the aggregate at the periods of the smallest number). But there is no justification for such a comparison, or at least for the conclusion that the difference of 123,018 indicates the extent of unemployment. Many persons who at one period of the year work in one establishment and industry may at another season work in an entirely different establishment and industry, and yet, according to the method adopted, these persons are counted as out of employment in both industries. That movements of the kind mentioned are actually in progress all through the year is evident from the monthly record of persons employed, already alluded to, showing a difference between the highest and lowest number of persons employed of only 71,414 , whereas by Mr. Wadlin's method the difference, as we have seen, is 123,018 .
Moreover, we may quote Mr. Wadlin himself to show that the basis of figuring employed is misleading, for on page 303 we find him saying: "It has been found in prerious years that although the percentages of unemployment, as indicated in the table previously presented (that making the range for 1893 123,018) may show a rather wide range, no very large variation in the number of persons employed month by month occurs under normal conditions." In the circumstances it is difficult to understand why he should have made such comparisons the basis of his remarks and deductions. The whole matter illustrates anew that as much care is necessary in the use of statistics as in their preparation, and we refer to it mainly because the work of the Massachusetts Bureau deservedly ranks high in public estimation, and it is important that any error of fact or of reasoning in the report should not go unchallenged.

As regards the cotton goods industry, the exhibit in that case, being quite different from that in the other industries, would attract attention even if the recent strike had not invested the results with additional importance. We find in the first place that this is the only one of the nine leading industries which shows an increase in the aggregate value of stock or material used. For 1893 the total is $\$ 47,411,932$, while for 1892 it was $\$ 46,961,-$ 841. This is in sharp contrast with the result in the boot and shoe industry, where there was a decline of 12.19 per cent, the value of material used in 1893 having been only $\$ 55,028,688$, against $\$ 62,667,535$ in 1892 . It is true the mills were obliged to pay a somewhat higher average price for the raw cotton consumed, but consideration of that fact will modify the contrast but slightly. In the value of the goods made, while there is a decline it is much smaller than that in any other leading industry. The falling-off is only from $\$ 90,811,928$ to $\$ 88,189,618$, or 2.89 per cent, whereas in the boot and shoe trade the decline was from $\$ 103,878,098$ to $\$ 92,740,686$, or $10 \cdot 72$ per cent.

Again, if we take the average number of persons employed we find but a trifling change from 1892, notwithstanding that in September the financial conditions prevailing forced a considerable suspension of work in this industry, the same as in others. The average for 1893 is 73,540 , against 73,748 for 1892, a decrease of only 28 hundredths of one per cent. In
boots and shoes the decrease was $7 \cdot 10$ per cent, the number of oreratives having dropped from 48,859 to 45,389, and in All Industries the decrense was 4.26 per cent. It is also found that the amount paid in wages did not differ much in the two years, being $\$ 25,268,510$ for 1893 against $\$ 25,515,747$ for 1892, while in all the other industries the decline has been very heavy ; further, that the average a nount earned per employee was close up to that for the preceding year, being $\$ 34360$, against $\$ 34599$, which also is a much better comparison than in the other cases. We find, too, that the cotton goods establishments were on the average in operation a greater number of days than those in the other leading industries, with one exception, and the report notes that the industry in question was the only one in which production approached full capacity in both years, the percentage being $93 \% \%$ in 1892 and 86.09 in 1893. Finally, with the cost of the material used larger than in the year preceding, and the amount paid in wages nearly as large, while at the same time the product turned out commanded a diminished market value, it follows that the amount remaining for profit and general expenses was greatly reduced ; the report makes the amount for 1893 \$15,509,1\%6 against $\$ 18,334,340$ in 1892.
This was the situation at the close of 1893. After that, we all know, the general industrial depression became more pronounced each month, and with a slackening demand for goods the condition of the cotton goods industry grew steadily worse-stocks accumulating, prices further declining and the margin of profit to the manufacturer bsing in danger of utter extinction. Whatever, therefore, may be the merits of the dispute between employers and employees, the present stoppage of work at Fall River and New Bedford has come as a welcome relief and applies the proper corrective. It is permitting the working off of stocks and at the same time has had the effect of advancing prices, as shown by us in these columns from week to week. And with business improving all over the country, the prospect is that these better conditions will continue.

## REPORT OF THE WABASH RAILROAD.

Very naturally the events of the past year have made a deep impression upon the minds of all railroad officials who appreciate the responsibility involved in conducting large transportation systems so as on the one hand to satisfy public needs and requirements and on the other hand to guard and protect the interests of the security holders. The complete disorganization of trade and industry, so general and so widespread and on a scale never before equaled, and the labor troubles, also unparalleled in extent and magnitude-first the coal strike and then the strike of the railway hands;-these are the events which, with others, stand out prominently as explaining the unfavorable character of the year's results. There has been another event which, while having no bearing on the year's exhibits, yet is of deepest concern to all those interested in American railroad properties or charged with their administration. We refer to the developments connected with one or two large systems, and which have had the effect of calling into question the integrity of railroad accounts and the general system of book-keeping employed by American roads-a reflection which honest officials regard, and very properly, as wholly unwar-
ranted. Hence it happens that nearly every report recently received contains some allusions, direct or indirect, to the questions raised by the disclosures mentioned.
In the Wabash report all these various matters are discuss:d by Mr. O. D. Ashley, the President, whose observations are, as always, clear and to the point. Mr. Ashley notes that the depression in business came suddenly and unexpectedly, and shows why under the circumstances it was not possible to introduce economies in operation immediately and on a scale commensurate with the contraction in traffic and revenues. In the Wabash case, he states, operating expenses were largely reduced beginning with the early months of the present calendar year, and the excellent physical condition of the lines of the company will, he feels assured, permit a continuance of these economies for some time, but they were not in operation long enough to be of material benefit in the fiscal year covered by the report. He also refers to the coal strike and the railway strike, and demonstrates what a serious adverse influence the former (which occurred in the fiscal year under review) was, (1) in depriving the road during May and June of the tonnage in that article, (2) in diminishing the tonnage of products of the industries along the lines of the system and which were obliged to stop operations for the want of fuel, and (3) in forcing the company to pay advanced prices for its coal (nearly four times the usual figures), and thus swelling the aggregate of operating expenses. Of course, as Mr. Ashley correctly observes, in view of the exceptional character of the year the results will not be regarded by intelligent persons as affording any fair criterion of the value or earning capacity of railway property.
But it is what Mr. Ashley says regarding the method of keeping accounts that merits particular notice. He makes the suggestion that it is not the system of bookkeeping which is on trial but the method of making use of the system. He says it is quite possible a system may be excellent, while at the same time the arrangement and distribution of items to the various accounts may be defective or improper. "Double-entry book-keeping is governed by the same principles everyWhere, whether in mercantile or transportation affairs, but the persons who supervise and direct the entries often differ honestly on this subject. In England a practice prevails of charging to 'Cost of Road' all socalled betterments, whether such betterments add to the earning capacity of the road or not, and to capitalize the increase by the issue of interest-paying debentures. This practice would not be popular here, although it may find some justification in the broad proposition that improvements in construction and increase in motive power and rolling stock should be entered as a part of the cost of property, and not be a charge upon income. Thus in many cases dividends are maintained, when if income had been made to bear the burden a reduction must have taken place. The same method formerly obtained, and even now exists to a limited extent, in keeping an open 'Construction Account,' which has often been made to absorb charges belonging properly to operating expenses under the head of 'Maintenance and Repair.' These methods are not dishonest but they lead to a delusion which is finally exposed by the accumulation of debt, which then presents its superior claim upon income."
The conclusion is reached, therefore, that the practical question as to railway accounts is, whether they represent the actual earnings, expenses and profits, and whether the condensed balance sheet gives a true state-
ment of the assets and liabilities of the company, or whether it presents the details in such a way as to confuse all except expert accountants. "It these accounts are manipratated for the purpose of deception, it is not the system of book-keeping which calls for criticism, but the method of the auditor or that of his superior in office, who may direct the entries." This, it will be admitted, states the case very clearly, and, moreover, it reveals precisely the point of troubls in the occurrences which have been the occasion of all the recent criticisms on railroad book-keeping in this country.
Mr. Ashley applies the rules laid down here to the accounts of the Wabash, and explains a number of the important items entering into the various statements, showing that generally the results are better than appears by the face of the returns. With regard to the floating debt he states that its amount at the close of the year, ezcluding vouchers which are of a permanently floating character and the long-date car notes which by monthly payments are charged to operating expenses, was only $\$ 250,000$, this representing the only money ever borrow od by the company up to that date from the time of the reorganization in 1889. He also states that the assets in "Investment Account" added to the securities held by the Purchasing Committee would at a conservative valuation reach an aggregate of over $\$ 3,000,000$, "so that deducting the debits now against those accounts the company astually owns and controls grod assets to the amount of at least $\$ 2,000,000$, which do not appear upon the balance sheet, in excess of all floating liabilities."

As regards the results of operations for the year, the company on account of the decrease in its income fell $\$ 6 \% 1,765$ short of earning its fixed charges for the twelve months. This compares with a surplus above charges in the year preceding of $\$ 24 \%, 580$. Gross earnings fell off $\$ 1,668,995$, while expenses were reduced $\$ 9 \% \%, 223$. In the freight earnings the falling off was as much as $\$ 1,960,696$, while in the passenger revenues there was $\$ 387,378$ gain, this latter reflecting the extra travel from the Fair. Of the reduction of $\$ 97 \%, 223$ in operating expenses, $\$ 387,463$ was under the head of conducting transportation and $\$ 404,319$ in motive power. For maintenance of way $\$ 1,89 \%, 410$ was spent against $\$ 1,934,703$, and for maintenance of cars $\$ 1,048,151$, against $\$ 1,163,601$.

The freight tonnage fell off during the year $1 \frac{5}{8}$ million tons, having declined from 7,036,38\% tons to $5,414,994$ tons; and while the heaviest amounts of decrease are found in the items of wheat and coal, yet there is a pretty general falling off through nearly the whole list of items, showing the effects of business depression. The road received slightly better rates on its freight traffic in 1893 94, and yet even after the improvement the average per ton per mile is only 698 thousandths of a cent. The expense per ton per mile was $60 \%$ thousandths, leaving a profit per ton per mile in the extraordinarily low figure of 91 thousandths of a cent, which indicates on what a small margin of profit the road is obliged to conduct its business. The average rate per passenger per mile fell off from 2.009 cents to $1.87 \%$ cents, on account of the low rate at which the business to and from the Fair was taken. But at the same time the average expense per passenger per mile declined (from 1.727 cents to 1.508 cents), so that the average profit per passenger per mile was greatly increased, and reached 369 thousandths of a cent (which is four times the profit per ton of freight per mile), against 282 thousandths in 19.92-3

## RAILROAD GROSS EARNINGS FOR AUGUST:

The August statement of railway gross earnings meets expectations in showing a distinct change in the character of the comparisons. For full twelve months our monthly exhibits have recorded losses of extraordinary and unparalleled magnitude. Now we have a monthly statement at last which shows in the aggregate no loss at all, but a gain. The gain is very small-amounting to only $\$ 33 \%, 248$, or less than one per cent-and for that reason may be deemed disappointing by some. No doubt also it will be urged that comparison is with heavily diminished totals last year-that August, 1893, was in point of falling off in earnings one of the very worst months of the year. This is true, but the fact of chief importance is that the lowest point in the depression has been reached and that in the month under review, when many of the conditions were still adverse, a recovery had already begun.

For it must be remembered that so far as tariff uncertainties acted as a bar on mercantile activity, that adverse influence was in operation nearly the whole month. It was not until the 13 th of the month that the House of Representatives suddenly accepted the bill as it came from the Senate, and it was not until the 28th (three days before the close of the month) that the measure became a law without the President's signature and it was possible to import goods or withdraw merchandise from warehouse at the new rates. Moreover an important consideration bearing on the general result is that the comparisons of earnings improved during the progress of the month, and that the exhibits for the later weeks were very much better than those for the earlier weeks. In fact each week recorded improvement on the week preceding. Thus for * the first week of the month our returns indicated 1.91 per cent decrease as com. pared with the same week last year; for the second week the decrease was only 0.11 per cent, for the third week there was 3.62 per cent increase, and for the fourth week the increase was as much as $6 \cdot 64$ per cent. Last year the losses had increased each week, starting with $12 \cdot 31$ per cent in the first week and closing with $17 \cdot 02$ per cent in the last week. In a measure, therefore, the changes the present year have followed from those of last year, but the improvement has not been entirely due to that circumstance, and some of the roads reported for the closing weeks the best earnings reached in a long time.

Another consideration which should not be lost sight of is that the roads the present year lacked the extra passenger traffic which they derived last year from the Fair. This World's Fair travel was not so important in August as it became in September and October, and it did not benefit some roads at all; but in certain cases it made a very great difference in the totals of earning. The position of the Illinois Central of course was entirely exceptional, since that system got much of the local travel to the Fair in Chicago. Nevertheless that road counts in the general result the same as any other road. Last year it reported $\$ 317,839$ gain in earnings, this year it reports $\$ 431,091$ loss. There can be no doubt that in both years the rihange has been rery largely due to the part played by the Fair business.

While, as already stated, the position of the Illinois Central in this respect has been exceptional, the changes on some other roads from the cause mentioned have also been noteworthy. But the changes do not all
appear on the surface, as in the Illinois Central case. Take for instance the Wabash Railroad. This company reports earnings of $\$ 1,227,853$ the present year in August and $\$ 1,243,361$ in August last year, showing only a very slight difference between the two years. But in the passenger earnings there was actually a decrease of $\$ 1 \% 1,218$, from which it is clear that in the freight revenues there must have been an increase of nearly that amount. For most roads it is not possible to compare the passenger and freight earnings separately, since the details are not given. The New York Central is an instance of that kind. Its earnings last year must have been added to quite a little by the Fair, yet for the present year aggregate gross receipts are reported only about 4 per cent less than for August last year or either of the two years preceding, the figures being $\$ 3,894,468$ for $1894, \$ 4,063,912$ for $1893, \$ 4,061,441$ for 1892 and $\$ 4,046,502$ for 1891 , showing that total earnings were remarkably well maintained the present year in face of the decrease in passenger receipts.

Probably for no other road have the changes by reason of the part played by the Fair been so striking as for the Chicago \& Grand Trunk, the Chicago line of the Grand Trunk of Canada. The passenger earnings of this line for the five weeks ending September 1 the present year were only $\$ 94,127$ against $\$ 305,108$ in the corresponding five weeks last year, being a loss of $\$ 210,981$, or nearly 70 per cent. In aggregate gross earnings the loss for this line in the five weeks was not quite as large as this, being $\$ 201,018$, thus showing that the decrease occurred entirely in the passenger earnings. The Grand Trunk itself lost \$17\%,908 in the five weeks, of which $\$ 163,309$ was in the passenger earnings. The Cleveland Cincinnati Chicago \& St. Louis reports slightly larger gross receipts than in August last year, yet the passenger earnings were only $\$ 366,550$ against \$462,892. On the Evansville \& Terre Haute passenger earnings have been only $\$ 27,797$ against $\$ 41,890$, and the decrease accounts for more than the whole of the loss on that road. And so other instances might be cited. In the following we give the August passenger earnings for three years of a few roads for which we happen to have the figures. Not all of these roads benefitted by the Fair last jear, several of them being unaffected by that event. It will be observed that in only two cases is the 1894 total larger than that for last year, and in not a single case is the total as large as two years ago. The latter is an important fact, as it reflects the effect of long-continued business depression in restricting passenger travel.

*Two excursions this year increased earnings $\$ 6,630$.
As regards the general influences affecting traffic the present year, many of the bituminous coal roads in the Middle and Middle Western States were favored by a very heary traffic in that commodity. The great strike of the miners exhausted supplies all over the West, and now coal is being purchased to replenish stocks, and in some cases the roads are getting all the coal they can handle. At the same time many iron furnaces in
this section of the country started up during the month. As bearing somewhat on both the iron and the coal movement, we may note that the shipments of iron ore east-bound through the "Soo" Canal reached 1,129,271 tons in August 1894, against only 688,840 tons in August 1893, and the shipments of coal west-bound were 690,473 tons, against 420,593 tons. The roads running into Chicago also derived an advantage from the increase in the live-stock movement occasioned by the scarcity of feed on account of the drouth, inducing the owners to send their stock to market. The Chicago correspondent of the Evening Post of this city states that the live-stock traffic of the granger roads during August was the largest for any corresponding month on record. The deliveries reached altogether 25,713 car-loads against 23,636 c ar-loads last year. The increase however was rather unevenly distributed among the different roads, some having sustained a decrease. Mentioning only the larger roads, the Qaincy brought in 7,409 car loads against 6,557 car loads, the Atchison 2,081 car loads against 1,921, the Rock Island 2,971 against 3,026, the Chicago \& Alton 1,745 against 2,125 , the St. Paul 3,126 against 1,616 , the Chicago \& Northwestern 4,496 against 3,248 , the Illinois Central 1,550 against 1,195 , and the Wabash 1,070 against 1,664 car loads.
As regards the grain movement in the West, that was reduced last year by the scarcity of cash money and the derangement of the domestic exchanges. An increase the present year was therefore not surprising. However, the movement was very heavy in itself. This remark applies to wheat, where the receipts at the principal primary markets in the five weeks ending the 1st of September reached $29,338,023$ bushels the present year, against only $15,591,448$ bushels in the corresponding period last year. There was also an increase in the receipts of oats, barley and flour. Bat in corn there was a falling off.
RECEIPTS OF FLOUR AND GRAIN FOR FIVE WEEKS ENDING SEPT. 1 AND SINCE JANUARY 1 .


At Chicago the changes in the grain movement, as would be expected, were more deeided than at any other point. Taking the even month the receipts of corn were only $4,092,248$ bushels against $8,694,394$ bushels, but of wheat the recaipts were $10,311,400$ bushels against $2,205,4 \% 0$ bushels. Ia the aggregate grain receipts at that point were $23,826,965$ bushels in 1894, a.gainst $19,797,890$ bushels last year and $24,899,867$ bushels in 1892.

|  | August. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1894. | 1893. | 1892. | 1894. | 1893. | 1892. |
| Wheat.bush. | 10,311,400 | 2,205,470 | 9,180,053 | 17,474,192 | 22,758,767 | $\stackrel{1}{20,460,487}$ |
| Corn...bush. | 4,092,248 | 8,991,394 | 6,922,981 | 46,564,103 | 48,040,572 | 45,958,819- |
| Oats.. bush. | 8,933,064 | 8,540,.481 | 8,293,654 | 44,525,041 | 48,949,824 | 49,243,745. |
| 8ye.. .bush. | 91,233 | 198,914 | 332,120 | 818,552 | 965,269 | 1,852,883 |
| Barley.bush. | 399,020 | 158,201 | 171,059 | 4,865,339 | 5,562,336 | 6,964,152 |
| Total grain | $\overline{23,8 ? 6,965}$ | 19,797,830 | 24,899,887 | $\overline{114,247,227}$ | $\overline{126,276,768}$ | $\overline{124,480,046}$ |
| ¢lour.. bbls. | 368,708 | 310,382 | 511,912 | 2,746,583 | 3,058,859 | 3,699,117 |
| Pork. ...bbls. | 91 | 742 | 1,931 | 3,341 | 4,258 | 12,947 |
| Cutm'ts.lbs. | 11,749 663 | 7,667,290 | 16,864,825 | 88,640,233 | 80,244,577 | 124,528,970 |
| Lard....lbs. | 5,585,564 | 2,834,920 | 4,549,273 | 46,825,546 | 34,919,916 | 54,861,777 |
| Live hogs No | 621,371 | 509,929 | 515,741 | 4,769,453 | 3,820,230 | 5,287,180 |

We have alluded above to the unfavorable character of the exhibit of earnings in August last year. In the aggregate the loss then reached $\$ 6,344,348$ and until December 1893 no moathly statement in that year again showed so large a decrease. The losses at that time by some of the individual systems were enormons, the Northern Pacific (without the Wisconsin Contral) having fallen bshind $\$ 632,422$, the Missouri Pacific $\$ 830,478$, the Atchison $\$ 860,176$, the St. Paul \$196,710, the Denver \& Rio Grande $\$ 4 \% 6,108$, the Louisville \& Nashville $\$ 394,240$, \&c., \& 3. The following shows the August results in the agrregate for a series of years past.

|  | Mileage. |  | Earninos. |  | Increase$\begin{gathered} \text { or } \\ \text { Decrease. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Year } \\ & \text { Given. } \end{aligned}$ | $\left\|\begin{array}{c} \mathbf{Y e a r} \\ \text { Preceding. } \end{array}\right\|$ | $\begin{aligned} & \text { Year } \\ & \text { Given } \end{aligned}$ | $\left\|\begin{array}{c} \text { Year } \\ \text { Preceding } \end{array}\right\|$ |  |
| 154 roads) | Miles. 88,560 | iles. | $40,634,120$ | $39,052,895$ | Inc. 1.5,1,225 |
| 1801 (143 roads). | 91,038 | 88,551 | 43,025.879 | 40,132,937 | Inc. $2,332,942$ |
| 1892 (132 roads).... | 90,979 | 89,407 | 45,702,853 | 42,603,701 | İnc. $3.098,149$ |
| 1893 (134 roads).. | 96,869 | 94,319 | 42,274.577 | 48,618,9\%5 | Dec. 6,344,348 |
| 1594 (132 roads). | 99,784 | 98,902 | 42,799,261 | 42, 452,013 | Inc. 337,248 |
| Jan. 1 to Aug. 31. |  |  |  |  |  |
| 1890 (144 roads)...... | 85,310 | 82,873 | 286,946,033 | 259,957,109 | Inc. 27,688.924 |
| 1891 (140 roads)... | 90,642 | 88,155 | 309,363,573 | 292,749,637 | Inc. 16,613,936 |
| 1592 (130 roads)... | 89,621 | 88,049 | 321,280,970 | 300,691.729 | Inc 20.566,241 |
| 1893 (132 roads)... | 90,511 | 93,961 | 340,359,662 | 337,777.532 | lnc. 2,806.130 |
| 1594 (126 roads)...... | 98.570 | 97.78t | 291,633,328 | :339,573,485 | Dec.17,940,157 |

For the present year the gains on some of the individual systems, while not of the magnitude of the previous year's losses, are yet in many cases quite considerable in amount. Thus the Great Northern has $\$ 207,117$ increase, the Northern Pacific $\$ 17 \%, 480$, the Louisville \& Nashville $\$ 160,100$, the Southern Railway $\$ 157, \% 51$, the Denver \& Rio Grande $\$ 146,200$, the Missouri Kansas \& Texas $\$ 135,5 \% 8$, the Columbus Hocking Valley \& Toledo \$124,175, the Norfolk \& Western $\$ 100,796$, etc. If as a rule these gains fall much below the corresponding losses last year, on the other hand there are exceptions where the present year's earnings are the best ever reached in the month of August. The Columbus Hocking Valley \& Toledo and the Lake Erie \& Western belong in this latter category and some others might also be mentioned. The Great Northern not only reports the largest August earnings on record, but each road in the system is distinguished in the same way. Toat with these large contributions the gain in the aggregate of all the roads should be, as already indicated, only $\$ 337,248$, or less than one per cent, is of course explained by the fact that the gains were offset by a number of quite heavy losses. Most of these losses have already been enumerated, the Illinois Central hav-
ing $\$ 431,099$ decrease, the Canadian Pacific $\$ 263,626$, the Rock Island $\$ 255,946$, the Atchison \$253, 081 , the Chicago \& Grand Trunk \$201,018, the Grand Trunk $\$ 17 \%, 908$, the New York Central $\$ 169,444$, the L uisville New Albany \& Chicago $\$ 31,22 \%$ and the Duluth South Shore \& Atlantic $\$ 30,753$. With one or two exceptions these losses may all be ascribed to the absence the present year of the World's Fair travel, as already explained. In some of the cases the losses the present year are additional to losses last year, the Atchison and the Rack Island being notable instances of the kind.
princtral changes in GROSS earnings if august.
Great Northern (3 $\mathrm{r}^{\text {res }}$ ) Northern Pacific. ${ }^{\text {Leniile. }}$ Louisville \& Nashville. Denver \& R10 Grande Mo. Kansas \& Texas
Col. Hoek. Val. \& Toi Norfolk \& W estern.. Mo. Pacific and Iron Mit. Toledo \& Ohio Central. Texas \& Pacilic Lake Erie \& Western. Pittsb. \& West. ( 3 r'd s ) Fla. Cent \& Penin.... Nash. Chat. \& St. Loinis. St. Louis South western. Western N. Y. \& Penn..

34,779 12 roads) .......... $\$ 1,814,102$
In view of the exceptional character of last year's results it is more than ordinarily important to have the comparisons with the years preceding. For this purpose the six-year tables, which we give each month in our monthly review, will be found quite useful. Considering the roads in this way by groups, the Southern roads, as in the months preceding, again make on the whole the best exhibit. Taking eight principal roads, gross earnings fell from $\$ 6,299,637$ in 1892 to $\$ 5,185$, 333 in 1893, but now in 1894 there has been a recovery to $\$ 5,1726,48 \%$.

| :August. |
| :---: |
| Chesapeake \& Ohio |
| Kan.C.Mem. \& Bir. |
| Louisv. \& Nashv.. |
| Memphis \& Char.. |
| Mobile \& Ohio.... |
| Nash.Chatt.\&SSt. |
| Norfolk \& West'nb |
| Bieh.\& Danville. |
| E,T. Va. \& Ga. |
| Total.. ......... |

earnings of southern group.
a Filgures here for 1891 and 1833 are simply the totals of the earnings for the
 preeeding years. B Hgurus are approximate, same as for this year; actual earnings were larger.
years.

In the Southwestern 'group the loss last year was larger than in the Southern group, while the gain the present year is smaller. In other words, while earn ings last year dropped from $\$ 10,822,275$ to $\$ 8,034,035$, this year the recovery has been only to $\$ 8,25 \%, 876$.
earnings of southwestern arout.

| August. | 1894. | 1893 | 1892. | 1891. | 1890. | 1889 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A.T. \& S. F.) | * | \$ | $\frac{6}{(3,408,425}$ | $\underset{3,184,082}{\$}$ |  |  |
| S.L.\&S.F.S. | 3,388,027 | 3,621,108 | $\left\{\begin{array}{r}3,408,425 \\ 902,301\end{array}\right.$ | $3,134,062$ 732,314 | $2,894,092$ 784,807 | $2,492,451$ 685,902 |
| Col. Mid...) |  |  | 213,322 | 188,729 | 161,287 | 144,3:8 |
| Den.\& Rio Gr. | 615,500 | 469.300 | 945,408 | 784,063 | 819,448 | 713,835 |
| Int. \& Gt. No. | 249,022 | 251,476 | 323,362 | 316,627 | 331,396 |  |
| X.C.F.S.\& M.. | a321,274 | a 301,481 | 438,174 | 383,394 | 405,335 | 439,212 |
| Mo. K. \& Tex. | 810,049 | 704,471 | 901,095 | 785,858 | 753,774 | 693,910 |
| Mo.P.\&Ir.Mt. | 1,920,0¢0 | 1,832,375 | 2,632,853 | 2,314,115 |  |  |
| St. Jos.\&Gr.I. | 72,210 | 90,101 | 113,044 | 86,517 | 63,217 | 126,657 |
| 8t.L. Southw. | 350,800 | 314,500 | 400,490 | 349,460 | 365,788 | 336,853 |
|  | 520,994 | 449,223 | 513,800 | 530,768 | 574,817 | 537,233 |
| Total........ | 8,257,876 | 8,034,035 | $\overline{19,822,275}$ | 9,605,907 | ....... |  |

In the Northwestern groups the total declined from $\$ 7,053,062$ in 1892 to $\$ 6,655,689$ in 1893 , and has now risen slightly to $\$ 6,716,599$.

| August. | 1894. | 1893. | 1892. | 1891. | 1890. | 1889. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Burl. Ced. R \& No. |  |  |  | ${ }_{3}^{8} 0.787$ | 8 | $\stackrel{8}{8}$ |
| Chic. Gt. West ... | 360,441 | 358,366 | ${ }_{507,748}$ | 330,757 432,202 | 285,096 | 341 |
| Chic.Mil.eSt.P. $\}$ | 2,493,076 | 2,407,843 | 2,760,012 | 2,387,006 | 2,322,639 | 346,341 $2,212,682$ |
| Milwau.\& No.. $\}$ | 2,493,076 | 2,407,84\} | 144,541 | 152,203 | 148,341 | 113,834 |
| Chic. R. I. \& Pac. | 1,546,768 | 1,802,712 | 1,93,, 840 | 1,658,452 | 1,516,758 | 1,731,786 |
| Duluth S.s.\& AtI. | 178,138 | 208,891 | 237,387 | 242,963 | 243,498 | 228,611 |
| Gr. Northern Sys. | 1,363,349 | 1,156,232 | 1,181,948 | 988,511 | 889,339 | 770,340 |
| Iowa Central..... | 148.644 | 146,433 | 165,867 | 156,812 | 150,252 | 138,497 |
| Minn. \& St. Louis. | 161,120 | 130,818 | 174,213 | 151,116 | 122,997 | 127,715 |
| St. Paul \& Duluth | 145,110 | 134,389 | 192,799 | 152,416 | 138,094 | 131,204 |
| Fotal .... | 6,716,599 | 6,655,689 | 7,653,062 | 6,630,441 | 6,256,455 | 6,081,765 |

On the Trunk lines the Fuir business last year oper ated to offset to a considerable extent the loss in earnings arising from trade depression, while the present year the absence of this business has made the result less favorable than it otherwise would be. At $\$ 8,626$, 449 for 1894 the earnings in the following compare with $\$ 9,111,249$ in 1893 and $\$ 9,553,367$ in 1892 .
earnings of trunk lines.

| August | 1894. | 1893. | 1892. | 1891 | 1890. | 1889 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | \$ | \$ | \$ |  |  |
|  | 594,8: | ,225 | 267 | 2a5, | 212,7 | 12,379 |
|  |  |  |  | $41^{2}$ | 411,1 |  |
| c.C.C.\&St.L | 1,214,474 | 1,207,142 | 1,444,903 | 1,318,832 | 1,207,077 | 1,130,8 |
| G.T.ofCan.* | 1,407,343 | 1,565,011 | 1,566,488 | 1,629,1+8 | 1,636,107 | 1,650,518 |
| \& G.T..** | 19, 139 | 343,727 | 271,874 | 280,291 | 287,259 | 298. |
| G.H\&M* | 89,295 | 93,887 | 102, 237 | 120,774 | 99,173 | 91, |
| N.Y.C.8H.t | 3,89 +463 | 4,063,912 | 4,061,44 | 4,016,502 | 3,229,577 | 3,792,908 |
|  | 1,227,853 | 1,243,361 | 1,415,50 | 1,373,470 | 1,194,4 | 1,314,5 |
| tal. | 8,626,449 | 9,111 | 9,553,3 | 9,482,43 | 8,277, | 8,804 |

* For four weeks.

The other roads in the Middle and Middle Western States show results much like those for the trunk lines, the Illinois Central having played an unusually prominent part in affecting the comparisons. At $\$ 5,866,400$ for 1894, the contrast on the roads in the following is with $\$ 6,016,253$ for 1893 and $\$ 6,205,723$ for 1892

| August. | 1894. | 1893. | 1892. | 1891. | 1890. | 1889. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | \$ | \$ | + | * |  |
| Buff. Roch. \& Pitt. | 298,781 | 310,456 | 286,621 | 266,705 | 195,406 | 180,397 |
| Ohicago \& East. Ill. | 371,118 | 397,140 | 400,273 | 344,799 | 296,557 | 252,494 |
| Chic. \& West Mich. | a147.784 | a140,248 | 193,164 | 170,869 | 132,334 | 121,321 |
| Col. H. V. \& Tol. | 340,536 | 216,361 | 306,334 | 332,134 | 286,549 | 253,630 |
| Det. Lansing \& No. | a99,613 | a102.286 | 126,406 | 130,116 | 113,495 | 102,722 |
| Evansv. \& Terre H. | 113,589 | 123,774 | 133,951 | 121,490 | 103,956 | 98,73 |
| Flint \& P. Marq.... | 205,267 | 206,098 | 225,434 | 239,558 | 25,034 | 193 |
| Gr. Rap. \& Ind. Sys. | 235,85 | 233,170 | 302,803 | 287.870 | 322,824 | 292,558 |
| nlinois Central.. | 1,477,757 | 1,908,856 | 1,591,017 | 1,576,241 | 1,423,827 | 1,384,912 |
| Lake Erie \& West. | 353,894 | 300,540 | 353,225 | 316,464 | 298,149 | 297,233 |
| Lou.Evans.\& St.L. | 128,460 | 140,079 | 156,192 | 151,415 | 136,627 | 109, |
| Lonis. N.A. \& Chic. | 282,937 | 314,164 | 332,159 | 277,204 | 245,669 | 847,15 |
| N. Y. Ont. \& West. | 372,783 | 390,808 | 355,835 | 296,899 | 280,098 | 231,700 |
| Pittsb'g \& West'n. | 253,939 | 205,480 | 208,462 | 217,150 | 197,251 | 206,874 |
| St. L. Alt. \& T. H.. | 111,970 | 126,080 | 135,245 | 121,163 | 120,653 | 101,188 |
| Tol. Ann Ar.\&N.M. | 102,319 | 88, ${ }^{\text {n }} 30$ | 97,051 | 88,567 | 100,334 | 87,476 |
| Tol. \& Ohio Cent.. | 235,868 | 148,514 | 198,973 | 171,898 | 183,579 | 144,538 |
| Tol. Peo. \& West. | 89,560 | 86,277 | 85,188 | 82,76 ) | 82,481 | 82,047 |
| Tol. St. L. \& K. C. | 179,766 | 149,092 | 259,420 | 207,413 | 133,999 | 130,287 |
| West. N. Y. \& Pa.. | 383800 | 299,021 | 325,886 | 350,338 | 339,526 | 368,261 |
| Wheel. \& L. Erie. . | 130,808 | 181,779. | 132,084 | 119,109 | 108,870 | 82,302 |
| Total ... ..... | 5, 868,400 | 6,016,253 | 6,205,723 | 5,870,182 | $\overline{5,318,188}$ | 4,957,9 | four weeks of the month as reported in the weekly returns; the month's earn

ings ings usually exceed the weekly estimates quite considerably.
The group of Pacific roads comprises simply the Northern Pacific, the Canadian Pacific and the Rio Grande Western. The first mentioned had a large loss last year, and has recovered a small portion of it the present year, while the Canadian Pacific had no decrease at all last year, but a large decrease now.

> earnikgs of pactyic roads.

| A unust. | 1894. | 1893. | 1892. | 1891. | 1890. | 1888. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | , | \% | \% | \$ | \$ | 8 |
| Can. Paciflc. | 1,610,000 | 1.873,626 | 1,820,388 | 1,734,985 | 1,530,000 | 1,421,755 |
| North'n Pacifl.. | 1,723,103 | 1,545,643 | 2,228,005 | 2,054.247 | 2,120,668 | 2,091,471 |
| Rio Gr. West'n... | 189,855 | 183,700 | 255,270 | 240,089 | 187,456 | 140,008 |
| Total... | 3,522,953 | 3,608.969 | 4,303,723 | 4,028,371 | $\overline{3.838,12}$ | 3,663, |

We have said nothing in the foregoing regarding the cotton movement in the South in its influence on the earnings of the roads in that section. But this movement is very small in August, and therefore counts for little in the totals of earnings. At the Southern
points the receipts in 1894 were 42,796 bales against 45, 172 in 1893.
regeipts of cotton at southern ports in augudt, and from

| Ports. | August. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1894. | 1893. | 1892. | 1894. | 1893. | 1892. |
| Galveston..........bales. | 17,579 | 8,588 | 12,895 | 213,844 | 235.967 | 301,392 |
| mi Paso, \&c.............. | 1,358 | 214 | 153 | 18,683 | 22,754 | 24,934 |
| New Orleans............... | 17,002 | 15,893 | 21,172 | 633,238 | 605,915 | 965,570 |
| Mobile... | 498 | 2,348 | 350 | 52,704 | 39,252 | 74,80ı |
| Florida..................... | 27 |  |  | 13,023 | 7,113 | 6,851 |
| Savannah........... ...... | 2,732 | 9,751 | 7,651 | 237,300 | 184,164 | 248,041 |
| Brunswick, \&c........... |  |  | 405 | 44,545 | 12,707 | 51,535 |
| Charleston.... ........... | 882 | 1,431 | 906 | 61,901 | 50,702 | 87,080 |
| Port Royal, \&c.......... | 497 | - | 78 | 38, 80 | 103 | 3,184 |
| Wilmington............... | 97 | 1,185 | 215 | 30,328 | 23,2<9 | 27,158 |
| Washington, \&c ........ |  | ...... | $\ldots$ | 6,66u | 177 | 3,441 |
| Norfolk.... .............. | 1,895 | 3,998 | 1,299 | 155,695 | 102,359 | 154,910 |
| West Point, \&c........... | 229 | 1,761 | 1,273 | 90,732 | 42,850 | 138,620 |
| Total....... | 42,796 | 45,172 | 46,397 | 4,587,293 | 1,326,352) | .097,503 |

GROSS EARNINGS AND MILEAGE IN AUGUST.

| Name of Road. | Gross Earnings. |  |  | Mileage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1894 | 893 | Increase or Decrease. | 1894. | 93. |
| Atch. T.\& S. Fe Sys. . | $\stackrel{\$}{2,386,702}$ | $\begin{aligned} & \mathbf{2 , 7 0 6}, 456 \\ & 590,748 \end{aligned}$ | $\begin{aligned} & 819,754 \\ & \hline-5,351 \end{aligned}$ | $\begin{aligned} & \mathbf{6}, 696 \\ & 1,328 \end{aligned}$ | $\begin{aligned} & 6,719 \\ & 1,328 \end{aligned}$ |
| St.L. \& S.Fran. Sys. Atlantic \& Pacific | $\begin{aligned} & 585,397 \\ & 261,256 \\ & \hline \end{aligned}$ | $\begin{aligned} & 590,748 \\ & 21,655 \end{aligned}$ | $\begin{array}{r} -5,351 \\ +50,601 \\ \hline 0,601 \end{array}$ | $\begin{array}{r} 1,3287 \\ 947 \end{array}$ | $\begin{array}{r} 1,938 \\ 9+7 \\ \hline 351 \end{array}$ |
| Colorado Midland. | $134,672$ | $\begin{array}{r} 213,249 \\ 110,249 \end{array}$ | $\begin{array}{r} 23 \\ 13 \\ 13 \end{array}$ | $\begin{aligned} & 71 \\ & 50 \\ & \hline 0 \end{aligned}$ | 351 |
| Atlantic \& Danville. | 594,877 | 594,226 |  |  |  |
| Birm'ham \& Atla | 1,411 | 1,474 | +337 |  | 2 |
| Brooklyn Elevat | 136,071 | 139,052 | 2,981 |  | 17 |
| Buff: Roch. \& Pittsb | , 98 | 310,456 | 11,675 | ${ }_{1} 1344$ | 1320 |
| Burl. Ced. R. \& No.. |  |  |  |  | 6,015 |
| Canadian Pacific. . Carolina Midland. | $\begin{array}{r} 1,610,000 \\ 4,557 \end{array}$ | $\begin{array}{r} 1,873,626 \\ 3,937 \end{array}$ | $\begin{array}{r} -263,626 \\ +620 \end{array}$ |  | 6,015 |
| Char. Cin. \& Chic | 11,847 | 10,162 | +1,685 |  | 7 |
| Chesapeake \& Ohio | 911.2 | 892,872 | +38,403 | 1,2615 | 1,269 |
| Chic. © East Illino | 371,118 | 397,1 |  |  | 2 |
| Ohic. Great Wester | $\begin{array}{r} 360,441 \\ 2,493,076 \end{array}$ | 2,407,843 |  | 6,036 | 6. 086 |
| Chic. Mil. \& St. Pau | 2,493,076 | ${ }_{2,4078,16}$ | +85,233 | , 313 | 6, 313 |
| Chic. R. Isl, \& Pae | 1,546,766 | 1,802,712 | $-255,946$ | 3.571 | 3,571 |
| Chic. \& West Mic | 147,734 | 140,243 | +7,536 | ${ }_{42}$ | 575 |
| . Geors. \& Po |  |  |  | 345 | 45 |
| . Jack. \& Mack | 64, | ${ }_{25,995}^{5}$ | -1,271 | 106 | 106 |
| 1. \& Maysvill |  |  |  | 19 | 19 |
| Cler. Akron \& Col |  | 77 | -2.051 |  |  |
| Clev. Cin.Ch |  | 1,2076 | +124 |  | 29 |
| Ool. Hock. Val. \& |  |  | +12,616 |  | 2 |
| 1. San'ky. \& Ho |  | - 4,415 | + +800 |  |  |
| lusa \& Lake |  | ${ }_{7}, 248$ |  |  |  |
|  | 615 | 469 | +146,200 | 1,657 | ,640 |
| det. Lans'g | 99 | 102 , | , |  |  |
| Dul. So. Shore \& A | 178.138 | 218,891 | -30. |  | 32 |
| gin Joliet \& |  | 71 | +25, |  |  |
| Evansv. \& Indiana | 32, | 10,781 | -1,302 | 102 | 102 |
| Evansv. \& T. Hau |  | 123,774 |  |  | 55 |
| Flint \& Pere Mar | 205.2 | 206 |  |  | 39 |
| Fla. Cent. \& Penin | 140,1 | 91. | 18,359 |  |  |
| Worth \& Rio G | 18,676 | 18.168 |  | 析 | 146 |
| de |  |  |  |  |  |
| orgia | 100,119 | 98,990 | 6 |  |  |
| Spid | 182 | 182,3 |  | 436 | 436 |
| n. Rich. \& Ft. W | 37, | 35,3 | 2,586 | 86 | 6 |
| Traverse |  | 4,558 |  |  | 7 |
| Musk. |  |  |  | 3,5 |  |
| , | 1,796 | 1,973, | 177,908 | , |  |
|  | 114, | 118,995 | -4. |  | 89 |
| Gt. No.-S. P. M. | 1,086,1 | 9 99, | 12,81 | 3,709 | 3,709 |
| Eastern of | 139,3 | 107,699 | 31,619 |  |  |
| Montana Cent | 137,9 | 89, ${ }_{3}$ | +43,67\% |  | 62 |
| Gulf \& Chicago. Hoosac Tun. | 3 , | 3,849 |  | 25 | 5 |
| Houston E. \& W.T | 32, | 29,100 | +3,400 | 92 | 92 |
| Eumeston \& She | 10,00 | 12,00 |  |  |  |
|  | 1,477,7 | 1,908,8 | -131,099 |  |  |
| Ind. Dec, \& W | 24 | 29 | +0.3.6 |  | 5 |
| Internat' \& \& | 167,663 | 145,350 | +22,313 | 7 | 19 |
| Iowa Central. | 148,6 | 146,43 |  | 20 | 97 |
| Iron Railw | 3,79 | 1,7 | 2,162 | 173 | 3 |
| nawha \& Mich | 32 | 27.6 |  | 163 |  |
| C | 321 | 301,481 | +19,7 | 67 | 1 |
| Kan. C. Mem. \& Bir | 76,997 | 72,541 |  |  | 276 |
| Kan.C.Pittsb. \& Gu | 37 | 20,8 | $+16$ | 23 | 35 |
| Kan, City Sub | 33, | 26,76 | +6,82 |  |  |
| Kan. City \& N.W | 20, | 24.88 |  | 2. |  |
| an. \& Be |  | 3, |  |  |  |
| Keokuk d West |  |  |  | 61 | 1 |
| Lake Erie \& Western. | 353,894 | 300,5 | + | 25 | 25 |
| Lehigh \& Hud. River | 35 | 51,870 | . $-16,478$ |  |  |
| , | 128 | 140 | 11 |  |  |
| \& Nass | 1,6832,93 | 1,523,635 | ${ }_{+}^{+31,227}$ | 537 | 37 |
| Loulisv. St.L. | 39,892 | 42, | -2,345 | 166 | 130 |
| Luisville Sou | 54, | 54,310 |  | 130 | ${ }_{9} 9$ |
| acon \& Birm | 4. | 4,649 |  | 4 | 4 |
| Memp. © Char |  |  | $+11$ | 330 | 30 |
| Mexican Central | 613 ,4 | 620,5 | +22,85 | 1,860 |  |
| Mexican Nationa |  | 309,0 | +21,837 | 1,219 | 1,219 |
| zican Railw | 23 | 242 , | -7,876 | 321 | 321 |
| ican south | ${ }_{1}^{23,210}$ | 24,711 130818 | -30.501 | 355 | 25 |
| n. \& st. | ${ }_{840,049}$ | 704,471 | +13 |  |  |
| . \& | - $\begin{array}{r}840,049 \\ 1,920,000\end{array}$ | 1,832,375 |  |  |  |
| Mobile \& Birm | 1,91, | 1,82, 2130 | 1,732 |  | 49 |
|  |  | 207.1 | +26,462 | 6 | 687 |
| G |  |  |  |  | 388 |


|  |
| :---: |

## Name of Road.

San Fran. \& No.Pae.
Sav. Amer. \& Mont.
Sher. Shrev. \& South Sher. Shrev.\& South.
Silverton.............. Southern RailwayChar. Col. \& Aug,
Col. \& Greenvile
E. Tenn Va. \& Ga. Georgia Pacitic Tex. Sab. V. \& N. W.
Fol. A. Arb. \& N. Mich Tol. \& Ohio Central.. Tol. St. L. \& K. City West. N. Y. \& Penn. Wheel. \& Lake Erie..
Total (132 roads). .
Total (132 roads).

| Gross Earnings. |  |  | Milease |  |
| :---: | :---: | :---: | :---: | :---: |
| 1894. | 1893. | Increase or Decrease. | 1894. | 1893. |
|  |  |  |  |  |
| $\begin{array}{r} 392,651 \\ 6,588 \end{array}$ | $\begin{array}{r} 350,932 \\ 7,343 \end{array}$ | $\begin{array}{r} +41.719 \\ -705 \end{array}$ | 885 | 885 |
| 3,894,468 | 4,063, 712 | $-169,444$ | 2,396 | 2,334 |
| 372,783 | 390,808 | -13,0 35 | 477 | 477 |
| 863,719 | 7-2,923 | +100,796 | 1,567 | 1,556 |
| 1,723,103 | 1,54ǒ,643 | +177,460 | 4,495 | 4,495 |
| 65,588 | 76,537 | -10,949 | 215 | 215 |
| 64,972 | 53,883 | +11,089 | 226 | 150 |
| 101.656 | 83,212 | +18,44t | 334 | 334 |
| 2,856 | 2,479 | +397 | $\stackrel{25}{178}$ | 25 |
| 58,283 | 60,71 ${ }^{\text {l }}$ | -2,432 | 178 | 178 |
| 143,809 | 116,661 | +27,148 | 227. | 227 |
| 71,193 | 64,2 58 | $+6,935$ | 77 | 77 |
| 38,9 37 | 24,561 | +14,376 | 61 | 61 |
| 20,948 | 24,545 | -3,597 | 134 | 134 |
| 38,994 | 25,048 | +13,946 | 180 | 180 |
| 189,850 | 183,700 | +6,150 | 529 | 529 |
| 12,238 | 11,635 | $+603$ | 67 | 67 |
| 72,210 | 90,101 | -17,891 | 445 | 445 |
| 111,970 | 126,0.0 | -14,110 | 239 | 239 |
| 2,082 | 1,951 | +131 | 20 | 20 |
| 350,800 | 314,5u0 | +36,300 | 1,223 | 1,223 |
| 145,110 | 134,389 | +1.721 | 248 | 248 |
| 89,795 | 81,838 | $+7,57$ | 165 | 165 |
| 32,249 | 30,8<8 | +1,421 | 300 | 300 |
| 20,000 | 24,311 8,220 | -1,311 | 155 | 155 |
| 8,000 | 8,220 | -220 | 20 | 20 |
| 1,277,669 | 1,123,637 | +148,032 | 3,863 | 3,863 |
| 164,47u | 154,751 | +9,719 | 564 | 564 |
| 520,934 | 449,223 | +71,771 | 1,499 | 1,499 |
| $\begin{array}{r} 3,647 \\ 102,319 \end{array}$ | $\begin{array}{r} 4,244 \\ 86,030 \end{array}$ | -597 $+16,289$ | 38 307 | 388 |
| 235,868 | 148,514 | +87,354 | 368 | 308 |
| 89,560 | 86,277 | +3,283 | 247 | 247 |
| 179,766 | 149,092 | +30,674 | ${ }^{451}$ | - 451 |
| 1,227,853 | 1,243,361 | $-15,508$ | 1,935 | 1,935 |
| 333,800 <br> 1 | $299,021$ | $\begin{array}{r} +34,779 \\ +18.703 \end{array}$ | 62.4 | 1529 |
| 130,308 | 131,779 | +-971 | 260 | 260 |
| 42,799,261 | 42,462,013 | +337,248 | 99,764 | 98,902 |

${ }^{*}$ For three weeks only.
$\pm$ For four weeks ended August 25
a Includes Ohio \& Mississippi for both vears

| Name of Road. | 1894. | 1893 | Increase | Decrease |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| St.L. \& S.Fran. S | 24,049,643 | 30,958,557 |  | 908,909 |
| Colorado Midland. |  |  |  |  |
| Balt. \& O. Southwest $a$. | 3,991,672 | 4,437,916 |  | 446,244 |
| Bırmingham \& Atlantic | 14.219 | 708 |  |  |
| Brooklyn Elevated $\dagger$.... | 1,169,137 | 1,265,127 |  |  |
| Butf. Roch, \& Pittsburg. <br> Burl. Ced. Rap. \& No... | 2,306,13 ${ }^{1}$ | 2,469.63 |  |  |
| Canadian Pacific. | 11,265,378 | 13,196,890 |  | 1,931,512 |
| Carolina Midland. | 34,450 | 35,235 |  | 85 |
| Charleston Cin. \& C | 103,609 | 98,829 |  |  |
| Chesapeake \& Ohio | 5,866,218 | ,695,888 |  |  |
| Chic. \& East'n Chic. Great Western | 2,259,779 | 2,746,433 |  | +86,654 |
| Chic. Milw. \& St. Paul.. | 17,950,577 | 21,211,562 |  | 3,26 |
| Chic. Peo. \& St. Louis.. | 579,794 | 699,145 |  | 119,351 |
| Chic. Rock Isl. \& Pac. | 10,598,009 | 12,339,380 |  |  |
| Chic. \& West Michigan. | $1,011,81$ 43,915 | ,230.747 |  |  |
| Cin. Georg. \& Portsm'th Cin. Jackson \& Mack... | 412,322 | 4+9,864 |  | 37,542 |
| Cinn. Ports. \& Virginia. | 162,308 | 178,822 |  | 16,514 |
| Columbus \& Maysville | 7,150 | 9,9,747 |  |  |
| Clev. Cin. Chic. \& St. L | 8,053,356 | 9,085,331 |  |  |
| Col. Hock, Val. \& Tol | 1,662,156 13,467 | 2,173,025 |  |  |
| Colusa \& Lake | 18,842 | 78,816 | 2,020 |  |
| Denv. \& Rio Grande | 4,106,93 ${ }^{1}$ | 5.256,t2 |  | 1,149,696 |
| Det. Lansing \& North' | 687,911 | 789.731 |  |  |
| Dul. So. Shore \& Atl. | 1,105,619 | 1,475.69 |  |  |
| Elgin Joliet \& East. | 632,340 191,593 | 243,582 |  |  |
| Evansv. \& Indianapol Evansz. \& Richmond | 69,169 | 91,002 |  | 21,833 |
| Evansv. \& Terre Haute | 714,832 | 830,293 |  | 135,461 |
| Flint \& Pere Marauette | 1,590,146 | 1,914,103 |  | 323,957 |
| Fla, Cent. \& Peninsular. | 1,616,570 | 1,068,315 |  |  |
| F't. Worth \& Rio Grand | 152,015 | 330 |  |  |
|  | 796,591 | 846,59 |  | 50,006 |
| Ga. South'n \& Flori | 568,432 | 532,199 | 36,233 |  |
| Gr. Rapids \& Indiana.. | 1,227,859 | 1,521,188 |  |  |
| Cin. Rich. \& Ft. Wayne | 255,266 31,811 | 304,637 40,385 |  | 49,574 |
| Mraverse Gr. R. \& Ino | 69,383 | 98,017 |  |  |
| Gr. Trunk of Canad | 11,476,463 | 12,902,678 |  |  |
|  | 1,816.847 | 2,520,4 |  | 83 |
| Det. Gr. H. \& Milwl... | 6,353,218 | 7,975,307 |  | 1,62 2,089 |
| Eastern of Minnesota. | 648,639 | 713,593 |  | 64,954 |
| Montana Central. | 988,609 | 756,89 | 231,714 |  |
| Gulf \& Chicago | 26,874 | 25,962 |  |  |
| Humeston \& Shenand'H | 11,207,200 | 13,599,422 |  |  |
| Inlinois Central . ${ }^{\text {Indiana Dec. }{ }^{\text {d }} \text { West.* }}$ | $11,207,200$ 233,968 | $13,599,422$ $\mathbf{2 8 7 , 9 1 +}$ |  | 48,946 |
| Int. \& Great Northern | 1,875,277 | 2,507,09; |  | 631 |
| Interoceanic (Mex | 1,55 2,759 | 1,395,049 | 157,710 |  |
| Iowa Central. | 1,089,301 | 1,185, |  |  |
| Iron Railway...... | 239,2:9 | 229,88, | 9,34 |  |
| Kan. City Clin. \& Spr. | 190,075 | 170,259 | 19,816 |  |
| Kansas C. Ft. S.\& Mem. | 2,462,825 | 2,800,74* |  |  |
| Kan. City Mem. \& Bir | 949.335 | 692.719 |  | 43.384 |
| Kan. City Pitts. \& Gulf |  |  |  |  |
| Kansas City Sub. | $\begin{aligned} & 172.73 y \\ & 195.21 \mathrm{n} \end{aligned}$ | 161,699 |  |  |
| Kan. City \& B | 7.763 | 8,962 |  | 1,199 |
| Keokuk \& | 241.783 | 248.827 52.075 |  | 7,662 |



* For three weeks only in August.
$\dagger$ To September 1.
$\ddagger$ To August 25.
a Includes Ohio \& Mississippi for both years.


## the european peace-the feeling in high places.

Some recent events, as well as some recent utterances by persons high in place and power, have given a cheering aspect to the general situation of peace in Eurcpe. The indications seem to be that peace rather than war has become the necessity. Within the last few days we have had news from Germany, from Russia and from Italy which leaves us little room to doubt that necessities have arisen all of which point to the continuance of peace.

It is not often that one so high in station as Chancellor Von Caprivi outlines the policy and purpose of his Government as that statesman is represented to have done a day or two ago. According to the Chancellor, his master, the Emperor of Germany, desires to be at peace with all the world and especially with France. He feels more and more his responsibilities and he will never provoke a war. He is besides, we are assured by the same authority, acquiring greater self-control, and becoming less and less subject to those fierce outbursts of temper which marked the earlier part of his reign. Nor is this all. The Chancellor tells us that the Emperor is not unwilling to go out of his way for the sake of cultivating good feeling. The telegram of oondolence which was sent to Madame Carnot on the occasion of the assassination of her husband, and which
had such a happy effect upon the entire French nation, is credited to the Emperor alone. To him also belongs the praise for so happily selecting the time for pardoning the French officers imprisoned for espionage. All this goes to show that Germany will not rashly disturb the existing peace.

Of a similar tenor is the news from Italy. We have no reason to believe that Signor Crispi ever seriously contemplated a war with France-at least a war single-handed. We have even less reason to believe that so astute a statesman as he is could ever imagine that such a war would in any way mend the fortunes of Italy. But he is a staunch adherent of the Triple Alliance ; and it is not at all improbable that he would at one time, whatever his present feelings may be, have welcomed a collision between France and Germany, and been ready to take part in the conflict if the situation had offered the opportunity; and in such circumstances he would most undoubtedly have had Italy with him, for France is not more anxious to recover her lost provinces-Alsace and Lorraine-than Italy is to recover Nice and Savoy. It would now appear that Signor Crispi has fallen upon a wiser course. In place of lending encouragement to the war sentiment as against France, he seeks to cultivate peace with the Vatican. Like the Emperor of times long ago, he has gone to Canossa-or seems to have-to make peace with the Pope. What Italy needs, he sees very clearly, is not war but internal tranquillity ; and in view of the desperate state of affairs in the Peninsula-a state of affairs bordering on civil war-most sensible people will admit that he does well to make a virtue of necessity and come to some understanding with the Vatican.

The voice of Russia is also for pэace, and here also necessity rules. It forms part and parcel of this week's news that the Finance Minister of the Czar stated that Russia's policy was one of absolute peace. He regretted that in spite of the peaceful declarations of the three most powerful monarchies in EuropeRussia, Germany and Austria, Italy may now be added-war preparations should continue on so extensive and expensive a scale. And on the heels of this announcement comes the intelligence that the Czar is the victim of a mortal malady. It does not follow that the result may be fatal at an early day ; but the statement is made that his final recovery of health and strength is not to be looked for. Russia more than any other power or combination of powers is the bugbear of Europe. There can be no two opinions as to the aggressive character of her foreign policy. She has plans and purposes which she never abandons. Monarchs come and monarchs go; some of them are less aggressive than others; but the old historical policy remains. It is not without reason, therefore, that she is dreaded-dreaded all the more that in men if not in material she has the sinews of war beyond any of the nations. By actively interfering in the East at the present moment she could cause a wide disturbance. But the present ruler has no desire for war. Hitherto, it has to be admitted, he has been within certain limits a man of peace. Now, if report speaks truth, he has no choice. A strong hanl is upon him and he must submit. What would follow if his end were to come quickly we can only conjecture.

It is thus apparent that many separate causes make for the continu ance of peace.

## IMPORTS AND EXPORTS OF GOLD AND SILVER AT SAN FRANCISCO. <br> The Collector of Customs at San Francisco has furnished

 us this week the details of imports and exports of gold and silver through that port for the month of August, and they are given below, in conjunction with the figures for the preceding months, thus completing the figures for the eight months of the calendar year 1894. Imports were much heavier in August than in any month since February, the amount of gold received reaching $\$ 83,769$, of which $\$ 40,190$ was in coin; and of silver there came in $\$ 326,440$, of which $\$ 99,310$ was bullion. There has been received during the eight months a total of $\$ 586,368$ gold and $\$ 1,598,358$ silver, which compares with $\$ 425,709$ gold and $\$ 1,412,919$ silver in 1893. The shipments of gold during August were $\$ 73,665$, all coin, and the exports of silver have been $\$ 5 \% 5,763$ coin and $\$ 747,800$ bullion. For the eight months the exports of gold have been $\$ 585,702$ against $\$ 759,375$ in 1893 , and $\$ 7,831,840$ silver has been sent out against $\$ 6,839,88 \mathrm{l}$ in 1893 . The exhibit for August and the eight months is as follows :mpports of gold and silver at san francisco.

| MONTHS. | GOLD. |  |  | SILVER. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ooin. | Bullion | Total. | Ooin. | Bullion. | Total. |
| $\begin{gathered} 1894 . \\ \text { January... } \end{gathered}$ | \$8,867 | $\stackrel{\text { 8, }}{\text { 2 }}$ (233 | $\$$ 33,190 | $\begin{gathered} \$ 8 \\ 159,558 \end{gathered}$ | $\stackrel{\$}{\$ 12,767}$ | 272,325 |
| February.. | 6,758 | 258,377 | 265,135 | 34,842 | 148,938 | 183,840 |
| March..... | 13,990 | 16,559 | 30,549 | 20,060 | 79,601 | 99,661 |
| April ....... | 40,705 | 9,985 | 50,690 | 35,121 | 61,047 | 96,168 |
| May ........ | 7,541 | 27,148 | 34,689 | 153,205 | 116,562 | 269,767 |
| June. July. | 11,536 6,133 | 28,434 42,243 | 39,970 <br> 48,376 | 116,263 47,956 | 89,23 96,701 | 205,500 |
| August. | 40,190 | 43,579 | 83,769 | 227,130 | 99,310 | 326,440 |
| T1. 8 mos . | 135,720 | 450,648 | 58R,368 | 794,135 | 804.223 | 1.598.358 |

EXPORTS OF GOLD AND SILVER FROM SAN FRANCISco.

| MONTHS. | GOLD. |  |  | SILVER. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ooin. | Bull'n | Total. | Coin. | Bullion. | Total. |
| $\begin{gathered} 1894 . \\ \text { January. } \end{gathered}$ | $137,377$ | \$ | 137,377 | \$ ${ }^{\text {¢ }} 7,844$ | ${ }_{391,400}^{\$}$ | $\begin{gathered} \$ \\ 829,244 \end{gathered}$ |
| February.. | 92,670 |  | 132,670 | 371,254 | 413,600 | 784,954 |
| March..... | 123,177 | .... | 123,17\% | 2\%9,477 | 477,600 | 707,077 |
| April ....... | 62,165 |  | 62,165 | 327,178 | 573.496 | 900,674 |
| May . | 16,278 | .... | 16,278 | 445,29? | 455758 | 901,055 |
| June.. | 19,135 | .... | 19,135 | 395.702 | 9 59,000 | 1,384,702 |
| July........ | 61,235 |  | 61,235 | 417,601 | 583,070 | 1,000,671 |
| August.... | 73,665 |  | 73,665 | 575,763 | 747,800 | 1,323,563 |
| Tıl. 8 mos . | 585,702 |  | 585,702 | 3,207,116 | 4,631,724 | 7,831,840 |

Stock Exchange Clearing-House Transactions. - Th subjoined statement includes the transactions of the Stock Exchange Clearing-House from Sept. 3 down to and including Friday, Sept. 14; also the aggregates for January to August, inclusive, 1894 and 1893.
stock exchange clearing house transaotions.
-Shares, both sides.- $\quad$-Balances, one side.- Parlies
Oleared. Total Value. Shares. Value Shares. Oash.Olear ng Month-


Shares, both sides.-
Oleared. Total Value.
$\$ 8$ Sept. 3..
$\overline{10,413,500} \frac{90,000,000}{535,270,000} \frac{2,661,900}{13,693,430} \frac{6,958}{51,010}$
10,4t3,500 $595,270,000 \quad 13,693,400 \quad 51,010$
Shares. Valances, one side. $-\perp$ Parties Shares, Shares. Value Shares. Oash.Olear'ng
HOLIDAY $\$ 8 . \$$ $\begin{array}{ccc}\text { HOLID AY } & \$ \ldots & \$ \\ 94,200 & 6,400,000 & 138,900 \\ 71,100 & 4,300,000 & 108,000 \\ 53,800 & 3,400,000 & 45,000 \\ 68,000 & 4,000,000 & 108,700\end{array}$
Tot. wk. $\overline{3,088,200} \frac{208,400,000}{20,}$
$\overline{287,100} \overline{18,100,000} \overline{400,300} \overline{1,201}$ Wklastyr4,236,300 244,100,000 $\quad \mathbf{3 6 1 , 3 0 0} \mathbf{1 9 , 0 0 0 , 0 0 0} 645,000 \quad 1,260$

 The stocks cleared now are American Cotton Oil common American Sugar common, Atchison, Chicago Burlington \& Quincy, Chicago Gas, Chicago Milwaukee \& St, Paul com -
mon, Chicago \& Northwestern, common, Chicago Rock Island \& Pacific, Delaware Lackawanna \& Western, Distilling \& Cattle Feeding, General Electric, Lake Shore \& Michigan Southern, Louisville \& Nashville, Manhattan, Missouri Pacific, New York Central, New Y. L. E. \& West., North. Pac. pref., National Lead common, Phila. \& Read., Un., Pac., U. S. Cordage common and preferred and Western Union.

Statistics of the american and Forign Iron Trades FOR 1893-The American Iron \& Steel Association, Philadelphia, Pa.-This is the annual report prepared under the direction of Mr. James M. Swank, who is the acknowledged authority on iron and steel statistics. Many of the statements in the report have already been published, having been given to the press as soon as compiled, so that the public might have early information regarding these most import ant industries. Such early statements were all reviewed by us at the date of their issue, and we need only say regarding the present pamphlet that it is fully as useful as its predecessors. It contains this time, besides the annual figures for 1893, the statistics for the first half of 1894 ; and certain of the data in the report are brought right down to the present time.

## 

[From our own correspondent.] London, Saturday, Sept. 1, 1894.
The attempt made last week to raise rates in the open market has broken down. The supplies are altogether too great for the demand and gold still continues to come in from abroad. According to the return published by the Bank of England on Thursday the total stock of gold now held by that institution closely approaches 40 millions sterling-an unexampled amount. The reserve exceeds $31 \frac{1}{4}$ millions sterling, and the proportion of reserve to liabilities is over 70 per cent. As a matter of course this has so affected opinion that rates have fallen back completely. At the Stock Exchange sittlement this week the banks were able to obtain from Stock Exchange borrowers on an averag $\rightarrow$ only about 11/4 per cent. The discount rate in the open markst is little better than $1 / 2$ per cent and short loans are freely made at $1 / 4$ per cent.
According to a statement just issued by the India office the total conversion of the rupee debt, both in Englaad and in India, amounts to nearly 66 crores out of a total of rather less than 100 crores; practically, that is to say, two-thirds of the whole rupee debt has been converted from 4 per cents into $31 / 2$ per cents. The operation has been conducteä very skil fully. The loan first compulsorily converted was chiefly held by Government departments and native princes, and no selling of any account has occurred. Whether there will be selling after the second instalment remains to be seen. What is certain is that at present there is no free market in London for the new $3 \frac{1}{2}$ per cents; only small amounts can be disposed of after negotiation. Even in India, though the market is much freer, selling is quite restricted. If this continues it will be easy to convert the remainder of the rupee debt. On the other hand, if there is much selling and the premium disappears the operation will become far more difficult.
The success of the conversion, the large sales of council drafts, the rise in silver, the belief that the improvement in trade here will react upon India, and the general speculative feeling have all combined to raise the Indian exchanges still further. On Wednesday the India Council offered as usual for tender 40 lakhs of rupees and the applications exceeded 3 crores. The whole amount offered was disposed of at prices ranging from $1 \mathrm{~s} .113-16 \mathrm{~d}$. to $1 \mathrm{~s} .127-32 \mathrm{~d}$. per rupee. Since then small amounts have been sold by special contract. Although the shipments of gold from Bombay are much smaller than they were, they still continue; and there is a better export now of jute, wheat and seeds, while the Indigo crop is reported to be very large and the prospects of the cotton crop are good. All this encourages the beliefthat the Council will be able to sell freely. Bat on the other hand India is buying. silver; and if holders in England should sell rupee paper largely the rupee paper would compete with the India Councils bills. The total holding of rupee paper on the London books is about $231 / 2$ crores, or rather less than a quarter of the whole rupee deb:.

The speculation in silver continuss, though there has not been very much rise this week. The price is fluctuating around $301 / 4 \mathrm{~d}$. per ounce. As yet China is not buying very much. Early in the week there was some demand for that country, but on Thursday it fell away and the market, therefore, is less strong than it was before. Still the belief continues here that if the war lasts the Chinese demand will become very large.
The feeling on the Stock Exchange continues decidedly "bullish." On Monday there was large buying of American securities. On Tuesday, which was the first day of the fortnightly settlement, business was less active. On Wednesday buying began again, but in the afternoon was checked by the fall in New York. On Thursday the market was very dull, but when improvement set in in New York in the afternoon there was a decided recovery, which still continues. Nevertheless the general public is holding aloof. On the Stock Exchange all the great operators are very confident that when the holidays end the demand wiil greatly broaden. In the market for British and Colonial securities there has been a decided rise. Consols on Thursday'were quoted at $1023 / 4$, the highest point ever touched. Some of the Australian Government securities have risen nearly to par ; other Colonial securities are decidedly over par. The British railway market, too, is very strong. Every week the returns show large increases, proving that the home trade is steadily improving. Brazilians have risen sharply during the last couple of days. The exports of coffee from Brazil are very large, and the crop is being sent down to the ports in immense quantities. Until a few days ago there was much disappointment because the exchange had not improved under the influence of these exports ; but some slight improvement has now occurred, and there is a general feeling that we are on the eve of a considerable rise.

Argentine railway stocks have been in good demand during the week and have generally risen, and so have Argentine Government'securities, though not nearly as much as the railway stocks. Oa the Continental bourses not very much business is doing because of the holidays. But there is a very "bullish" reeling in France, Germany and Austria, and everyone is looking forward to a great increase in business next month. French rentes are now about 103, or, roughly, slightly higher than British consols, and the unofficial talk about a conversion continues. There has also been a very mark $\in d$ rise in German threes. In Italy and Spain the crises ave as severe as ever ; yet the buying in Paris and Berlin keeps up, and the market for both Italian rentes and Spanish fours has decidedly strengthened during the past few days.

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 yoars:


Messrs. Pixley \& Abell write as follows under date of August 31:
Gold. - A limited demand for the Continent has absorbed some of the week's arrivals, but th inquiry has not been sufficiently keen to cause any premium on the Bank price. During the week gold valued at \& $447,-$
000 has reached the Bauk and $£ 20,000$ has boen withdraw Spain. Arrivals: south $\ddagger$ frica, $£ 146,000$; dustralia, £25,000; China £91,000; India, \&1×3,00. Total, \&445.00.
Silver.-Some rapid fluctuations have taken place in price Silver.- Some rapid fluctuations have taken place in price. At
$2911_{16} \mathrm{~d}$. , the price we last quoted, liit tie silver was on offer, and with many inquiries recovery eusued. With good demand for the East, as Well as some special demands, the price rose to $30{ }^{2} \mathrm{~d}$., at which con-
siderable amounts were offered. At the reduction which followed.
little was to be had, and $3{ }^{07_{18}}$ d. was touched, eaused chiefly by East ern requirements, The orice to-day is 305 , f., tt which sellers pre-
dominate. Arrivals: New York, $\$ 272,000$; Australia, 89,500 . Shipments August 31: Bombay, $£ 75,001$; China, $£ 27,000$; Japan, £25,00 ; Caleutta, £ 10,000. Total, £137,500.
and the price has rather closely tollowed that of silver the market, was at $30^{3}$ sd., but 30 14d is the nearer price to-day. Shipme briaess Straits, August 31, £29,794.
The following shows the imports of cereal produce into the United Kingdom during the fifty-two weeks of the season, compared with previous seasons:

IMPORTS.


## Supplies available for consumption (exclusive of stocks on

 September 1):|  | 1893-94. | 1892-93. | 1891-92. | 1890-91. |
| :---: | :---: | :---: | :---: | :---: |
| Wheat ....--.....0w | 69,067,746 | 67,901,324 | 70,169,511 | 53,691,193 |
| I uports of flour... | 19,207,875 | 20,913,455 | 19,957.088 | 15,717,302 |
| 8 * es of home-grow | . $20,304,445$ | 26,218,858 | 31,972,318 | 34,326,714 |
| Total. | 108,580,066 | 115,033,837 | 122,098,917 | 108,735,214 |
|  | 1893-94. | 1892-93. | 1891-92. | 1890-91. |
| Aver. price wheat w | eek.24s. 1 d . | 25s. 11 d . | 29s. 4 d . | 403. 11 d . |
| Average price, seas | n.. 258.5 d. | 26s. 8d. | 33s. 4d. | 35 s .5 d . |

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

|  | This week, | Last week. | 1893. | 1892 |
| :--- | ---: | ---: | ---: | ---: |
| Wheat ............ qrs. | $2,255,000$ | $2,399,000$ | $2,553,000$ | $1,886,000$ |
| Flour, eqnal to qrs. | 291,000 | 252,000 | 323,000 | 256,000 |
| Maize........... qrs. | 254,000 | 327,000 | 470,000 | 687,000 |

English Financial Markets-Per Cable.
The daily closing quotations for securitie:, \&c., at London are reported by cable as follows for the week ending Sept. 14:

| London. | Sat | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver. per oz | 2978 | $\mathbf{2 9 1 5}_{16}$ | $2911{ }_{1+}$ | $29{ }^{9} 16$ |  |  |
| Consols, new, $23_{4}$ p. cts. | 10238 | 102716 | $1027{ }_{16}$ | $102{ }^{1} 16$ | 102516 | $1021_{4}$ |
| $\underset{\text { For account....... }}{\text { Fre }}$ ( | $\begin{aligned} & 10238 \\ & 03.92 \end{aligned}$ | $\begin{aligned} & 1021_{16} \\ & 04.32^{1} \end{aligned}$ | $102716$ | $102516$ | $\begin{aligned} & 25_{16}^{16} \\ & 104.65 \\ & 104.6 \end{aligned}$ | $102{ }^{1} 4$ |
| U. S. 48 of 1907 |  |  |  |  |  |  |
| Canadian Pacifi | 683 | 6818 | 6338 | $68{ }^{-1}$ | 673 | 673** |
| Chic. Milw. \& St. P | 68 | $683_{4}$ | 6834 | 6838 | $685_{8}$ | 6858 |
| Illinois Central | 9714 | 9734 | 9734 | $971{ }^{1}$ | 9734 | 9734 |
| Lake Shore | $139{ }^{1}$ | 140 | 140 | 140 | 140 | 140 |
| Louisville \& Nashvil | 58 | 58 | 5384 | 58 | 58 | 53 |
| Mexican Central 4 s | ${ }^{601} 4$ | $603_{4}$ | 61 | $60{ }_{4}$ | $603_{4}$ | $6{ }^{3} 4$ |
| N. Y. Central \& Hudson | $1011_{4}$ | 104 ${ }^{1}$ | 105 | 1043 | $104^{3}$ | $104^{5} 8$ |
| N. Y. Lake Erie \& West. | $16{ }^{1}$ | $169^{19}$ | $16^{5} 8$ |  | $16{ }^{1}$ | $16^{5} 8$ |
| 2d consols. ${ }_{\text {dorfolk } \& \text { West' }}$ | $783_{4}$ |  | 79 | 79 |  | $79$ |
| Norfolk \& West'n, pref. Northern Pacific, pref.. | 2138 | 2178 | 2210 | 2318 | 2238 | 2238 |
| Pennsylvania..... | 5338 | 5314 | 531 | 5312 | 534 | 5312 |
| Phil. \& Read., per share | 11 | 11 | 1118 | 11 | $11{ }^{3} 8$ | $111_{2}$ |
| Union Pacific.... ....... | $13{ }^{\text {\% }}$ | 14 | $14{ }^{1}$ | $11^{18}$ | 14 | 14 |
| Wabash, pref. | 174 | 1714 | 1714 | 17 | 1634 | 1634 |

## Commexcialand iadiscexancons Trews

National Banks.-The following information regarding national banks is from the Treasury Department :
national banks organized since last advices.
4,974-The Westmoreland National Bank of Greenesburg, Pennsylvania. Capital, $\$ 100,000$. Lucien Clawson, President; John
4,975-The National Bark of Manitowoc, Wisconsin. Capital, $\$ 100,000$ 4,976-The First Nation ul B nuk of Hearae, Texashier.
4,976-The R He Nation 11 Bank of Hearae, Texas. ' Sapital, \$50,000 4,977-The City National Bank of Niles, Ohio Oapital, $\$ 60,000$. F. C Robbins, President, Wm. HerDert, Cashier.

## Corporite existence extended

2,189-The First National Bank of Waco, Texas, until Sept. 7. 1914. he Mt. Sterling National Bank, Mount sterling, Ky., until sept. $8,1914 . \quad$ In Liquidation.
4,588-The Farmers' \& Merchants' National Bank of Auburn, Nebraska, has gone into voluntary liquid stion, by resolution of its stockholders dated August $29,1 \times 94$.
4,779-The First National Bink of Montesano, Washington, has gone into voluntary iquidation, by resolution of its stockholders
dated August 20,1894 .

## insolvent.

2,786-The Wichita National Bank, Wichita, Kan., is insolvent, and Was on Sept. 5 placed in the hands of William N. Ewing,
Receiver.

Imports and Exports for the Week.-The following are the imports at New York for the week ending for dry goods Sept. 6 and for the week ending for general merchandise Sept. 7 ; also totals since the beginning of the first week in January.

FOREIGN IMPORTS AT NEW YORK.

| For Week. | 1891. | 1892. | 1893. | 1894. |
| :---: | :---: | :---: | :---: | :---: |
| Ory Goods.. | \$1,959,444 | \$2,464,28.1 | \$1,948,174 | \$1,512,559 |
| Gen 1 mer'dise. | 5,902,486 | 9,926,361 | 3,731,431 | 4,377,305 |
|  | \$7,861,930 | \$12,390,645 | \$5,679,605 | \$5,889,864 |
| Dry Goods . . | \$84,431,506 | \$88,592,484 | \$98,029,312 | \$58,477,863 |
| Gen'l mer'dise. | 284,863,48> | 308,369,291 | 319,293,184 | 240,148,527 |
| Total 35 weeks. | -369,294,994 | 8396,961,775 | \$417,322,49 | 293,626,390 |

The imports of dry groods 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 foreign ports for the week ending Sept. 11 and from January 1 to date:
EXPORTS FROM NEW YORK FOR THE WEEE.

|  | 1891. | 1892. | 1893. | 1894. |
| :---: | :---: | :---: | :---: | :---: |
| For the week. | $\begin{array}{r} \$ 7,447,608 \\ 24,374,608 \end{array}$ | $\begin{array}{r} \$ 7,222,936 \\ 265,277,466 \end{array}$ | $\begin{array}{r} \$ 9,123,750 \\ 247,885,951 \end{array}$ | $\begin{array}{r} \$ 6,100,9) 1 \\ 243,692,241 \end{array}$ |
| Total 36 weeks. | $\$ 247,822,216$ | $\$ 272,500,402$ | \$257,009,701 | $\$ 254,793,142$ |

The following table shows the exports and imports of specie st the port of New York for the week ending Sept. 8 and since January 1, 1894, and for the corresponding periods in 1893 and 1892:

| Gold, | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan.1. | Week. | SinceJan. ${ }^{1}$. |
| Great Britain.......- | \$...000 | \$15,438,800 |  | \$1,688,551 |
| France.................. | 64,000 | $23,763,999$ $31,600,000$ |  | $6,227,096$ $1,659,5<7$ |
| Wermany Indies............... | 1,000 | $31,600,000$ $12,048,440$ | 1,803 | $1,659,567$ $3,449,950$ |
| Mexico .................. |  | 47,205 |  | 43.961 |
| gouth America. All other countries.. |  | 530,067 851,785 | 15,290 | 608,100 109,62 |
| Total 1894 | \$65,000 | \$84,280,296 | \$17,093 | \$18,786.852 |
| Total 1893 | 3,900 | 68,750,147 | $2,356,465$ 29,924 | $54,031,844$ $6,478,251$ |
| Silver. | Exports. |  | Imports. |  |
|  | Week. | Since Jan.1. | Weelc. | SinceJan. 1 |
| Great Brita | \$603,900 | - \$22,260,125 | \$........ | $\begin{aligned} & \$ 11,554 \\ & 100778 \end{aligned}$ |
| France........... |  | 268,100 | . | 10,409 518,845 |
| West Indies...... |  | 170,02053.297 | 22,977 | 518,845190,992 |
| Mexico ..... |  |  |  |  |
| South America......- |  | 716.826 | 27,040 | $\begin{array}{r} 352,401 \\ 28,598 \end{array}$ |
| All other countries.. |  | 121,411 |  |  |
| Total 1894...--.- | \$603,900 | \$23,983,779 | \$64,714 | \$1,206,577 |
| Total 1893........ | 760, 40 | 22,303,334 | 169,073 | 2,655,962 |
| Total 1892......... | 551,194 | 15,675,239 | 99,957 | 1,567,981 |

Of the above imports for the week in $1894 \$ 4,750$ were American gold coin and $\$ 1,206$ American silver coin. Of the exports during the same time $\$ 1,000$ were American silver coin.
Vow York City Bank Statement for the week ending September 8, 1894. We omit two ciphers (00) in all cases.


New York City, Boston and Philadelphia Banks:

| Banks. | Capital \& Surplus. | Loans. | Specie. | Legats. | Deposits. ${ }^{\text {ct }}$ | Circ'l'n | Clearings. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N. York.* | 132,899,5 | $484$ | $91,{ }^{\$} 2,7$ | $121^{\$} 093$ | $581,036,6$ | $9,784,9$ | \$9 |
|  | $\begin{aligned} & 132,899,5 \\ & 132,999,5 \end{aligned}$ | $\begin{aligned} & 484,622,7 \\ & 486,298,8 \end{aligned}$ | $\begin{aligned} & 91,028,4,4 \\ & 91,028 \end{aligned}$ | $1230005$ | 584,009,0 | 9,761,4 | $\begin{aligned} & 422,272,4 \\ & 403,69,1 \end{aligned}$ |
|  | $132,899,5$ | $488,763,7$ | 90,744,8 <br> 91,1878 | $\begin{aligned} & 1224203 \\ & 1211265 \end{aligned}$ | $\begin{array}{r} 585,785,8 \\ 585,973,9 \end{array}$ | $9,756,7$ $9,784,8$ | $\begin{aligned} & 423,692,8 \\ & 418,375,0 \end{aligned}$ |
| ept. $\frac{1}{8}$ | 132,664,6 | 491,701,4 | 90,708,9 | 1171704 | 583,780,1 | 9,867,7 | 412,685, 6 |
| Boston * <br> Aug. 25 | 69,351,8 | 174,753,0 | 11,176,0 | 8,38 | 168 | 0 | $70,870,7$ |
| Sept. | 69,351,8 | 174,715,0 | 11,097,0 |  | 164,745,0 | 7,151,0 | 64,637,4 |
| Sept. 8 | 69,351,8 | 174,002,0 | 10,778,0 | 6,696,0 | 163,856,0 | 7,120,0 | $67,393,2$ |
| Phila.** |  | 109,392,0 |  |  | 117,536,0 | 5,218,0 | 53,074,9 |
| Sept. $1 . .$. | 35,810,3 | 109,787,0 |  | 73,0 | 118,177,0 | 5,266,0 | 40,6288,9 |
| * 8 | 35,810,3 | 110,632,0 | 36,1 | 20,0 | 117,345,0 | 5,205,0 | 63,992,6 |

Auction Sales.-Among other securities the following, not regularly dealt in at the Board, were recently sold at auction:

By Messrs. R. V. Harnett \& Co.

| Shares. | Bo |
| :---: | :---: |
| 50 Corn Ex Bank. .......... 282 | \$60,000 Morgan's La. \& Tex. |
| 12 American Fire Ins. Co .. $119^{3} 3_{4}$ | RR. \& SS. Co. 1st 78, 19 |
| 60 Broadway Ins. Co........ 130 |  |
|  |  |
| By Messrs. A |  |
| Shar | Bonds. |
| 160 Kent Nat. Bank, Kent.O. 75 | \$5,000 Receipt for 1st mort. |
| 20 Pacific Fire Ins. Co...... 126 | bonds, Austin Elec. Light |
| 200 Holmes, Booth \& Has den | Co., Austin, Tex....... |
| of Waterbury, Conn ...... 130 | \$1,000 City of Kausas City, |
| 12 Long Island Bank....... 121 | Kan., 7 s, I ternal Imp. b'ds, |
| 5 Lawyers' Surety Co...... 91 | 1898. F. \& A ....... $1 . . .98$ |
|  |  |
| Bonds. |  |
| 1,000 Receipt for 1st mort. | Pawtucket St. Ry issue) 1st |
| bond, City Water Co. of | 5s, 1933. M. \& S.......... |
| Belleville, Ills................. 2712 $1_{2}$ | \$10,000 South Car. \& Ga.RR. |
|  | 1st 5s, 1919. M. \& N...... 97 |

-The Exchange Banking \& Trust Co. of Charleston are erecting a banking building which will be an ornament to the city of Charleston and adapted in all its parts to meet the requirements of the company. This corporation, besides doing: a general banking and trust business, makes a specialty of Southern investments.
-Messrs. Edward Morton \& Co., of 47 Broadway and 54 Devonshire st., Boston, will now take orders for stocks and Boston are connected by private wire.

- Messrs. Charles B. Wright, of Philadelphia, and B. P. Cheney. Jr, of Boston, have been added to the committee of second mortgage bondholders of the Northern Pacific, Johnston Livingston, Chairman. The committee states that in view of the approaching third consecutive defacit of the bonds of October 1, it is of the utmost importance that bondholders should deposit their bonds with the New York Security \& Trust Co. on or before that day in order that their interests may be adequately protected.
-The reorganization committee of the New York \& New England Railroad gives notice to deposicors under the plan of reorganization of preferred or common stock that the fourth instalment of the payment required by the agreement of reorganization is call $; \$ 625$ per share on preferred stock and $\$ 5$ per share on common stock must be paid on or $b \rightarrow$ Kore Sept. 24 at the Manbattan Trust Co., New York, or the Old Colony Trust Co., Boston.
-Signatures to the bondholders' agreement for the reorgan ization of the Kansas Pacific 6 per cent consols will be re ceived without penalty until September 30 bv the Continenta Trust Co. of New York and the State Sireet Safe Deposit Co of Buston. The Reorganization Committee announces progress in the proceedings begun in the name of the Soldiers Orphans' Home of St. Louis to recover securities taken by the Trustees from the collateral trust.
-Attention is called to the card on the eighth page of $\mathbf{M r}$. Charles M. Rolker, mining engineer and metallurgist. Mr. Rolker, it will be noticed, has high-class references both in this country and Europe, and at this time, when business is reviving and when there is a great demand for the investigation of mining properties by expert engineers, Mr. Rolker's services will be in demand.
-The July statement of the Credit Lyonnais appears in our advertising columns to-day.


## 

## Samuel D. Davis \& Co., BANKERS,

NO. 40 WALI ST., NEW YORK.
SAMUEL D. DAVIS.
Chas. B. Van Nostrand.
Spencer Trask \& Co., BANKERS,

## 10 WALL. STREET,

NEW YORK.
State and James Streets, Albany.
Bonds and Stocks Bought and Sold on Commission. Dealers in Stata, City and Bailroad Bonds. Correspondence invited.

## 

## DIVIDENDS

| Name of Company. | Per Oent. | When Payable. |  | Books Olosed. (Days inclusive.) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $\text { Milw. \& }_{6}{\underset{6}{6} t .}^{2}$ | $\left.{ }_{31_{2}}^{2}\right\}$ | Oct. | 22 | Oct. 2 to | 0 Oct. 22 |
| C1. Cin. Chic. \& St. L, pre | ${ }^{11} 4$ | Oct. |  | Sept. 20 to | - |
| Georgia RR, \& Bkg | 231 | Oct. | 15 | Oct. 2 to | 0 Oct. |
| Manhattan (qu | $1{ }_{1}^{12}$ | Oct. | 20 | Sept. 15 to | O Oct. |
| Nesquehoning Valley, guarant'd. | $21_{2}$ | Sept. |  |  |  |
| ew Castle \& Beaver Val. (quar.) | $11_{2}$ | Oct. |  | Sept. 23 to | Sept. 30 |
| N. Y. N. H. \& Hartford (quar.) | 2 | Oct. |  | Sept. 16 to | Oct. |
| Phil. Ger. \& Norristown (quar.). | $\stackrel{31}{218}^{1}$ | Sept. Sent. |  |  |  |
| Sunbury \& Lewistown |  |  |  |  |  |
| U. N. J. RR. \& Canal guar. (quar.) Miscellaneous. | $21_{2}$ | Oct. |  | . 21 to | Sept. 30 |
| Am. Sug. Ref'g, common (quar.). . pref. (quar) |  | Oct. |  | Sept. 18 to | Oct. 2 |
| Edison Elec. Ill. of B'klyn (q | $11_{2}$ | Oct. | 15 | Sept. 30 to | Oct. |
| P. Lorillard pref. (quar. | 2 | Oct. |  | Sept. 21 to | Sept. |
| Union Ferry (quar) | 1 | Oct. |  | Sept. 18 to | Oct. |
| Western Union Telegraph (quar.) | 114 | Oct. | $15$ | Sept. 21 to | Oct. 14 |

WALL STRREET, FKIDAY, SEPTEMBER 14, 1S94-5 P. M.
The Money Market and Financial Situation.-Business at the Stock Exchange has been normal and unusually steady during the week now closing. Some weakness has developed in stocks, which have recently been irregular under the manipulations of speculators, but generally the list has been steady and fluctuations narrow. The usual dividends announced by hree prominent companies, Am. Sugar, Western Union Telegraph and the Chi. Mil. \& St. Paul Railroad, have had the effect to more firmly establish the confidence which has been steadily increasing since the settlement of the Tariff bill and the adjournment of Congress.
The rallroad earnings for the first week in September so far as they have been reported generally give evidence of increasing traffic and a gradual return to prosperity.
A considerable improvement in the jobbing trade is reported in the Northwest, where the wheat crop is nearly if not quite up to the average yield, and also of good quality, but the low Frice of wheat keeps the farmers poor and prevents them from buying merchandise.
The open market rate for call loans during the week on stock and bond collaterals has been 1 per cent, all the business being at that figure. To-day rates on call were 1 per cent. Prime commercial paper is quoted at 3 to 4 per cent.
The Bank of England weekly statement on Thursday showed an increase in bullion of $£ 46,643$, and the percentage of reserve to liabilities was $70 \cdot 51$, against $70^{\circ} 26$ last week; the discount rate remains unchanged at 2 per cent. The Bank of
France shows a decrease of 525,000 francs in gold and France shows a decrease of 525,000 francs in gold and
$5,300,000$ francs in silver.
The New York City Clearing-House banks in their statement The New York City Clearing-House banks in their statement
of Sept. 8 showed a decrease in the reserve held of $\$ 4,435$,of Sept. 8 showed a decrease in the reserve held of $\$ 4,435,-$
000 and a surplus over the required reserve of $\$ 61,934,275$, against $\$ 65,820,825$, the previous week.


Foreign Exchange. - The market for foreign exchange was weak and dull on Monday, as the free offerings of bankers' bills met with a light demand. A steadily growing firmness has been noticed as the week advanced, bankers showing less disposition to draw, and quotations are higher. Offerings of commercial bills are limited, and changes in supply and demand seem to be largely the result of buying and sel ling securities for foreign account. To-day's actual rates of exchange were as follows: Bankers, sixty days sterling, $4851 /$ @ $4851 / 2$; demand, $4861 / 44861 / 2$; cables, $4861 / 2 @ 4863 / 4$.
Posted rates of leadug vankers are as follows:

| September 14. | Sixty Days. | Demand. |
| :---: | :---: | :---: |
| Prime bankers' sterling bills on London.. | ${ }^{1 / 1}$ | 724 |
| Documentary commercial... | 退 10485 |  |
| Paris bankers (francs). | $5{ }^{4} 19385183_{4}$ | 518 |
| Amsterdam (guilders) bankers |  |  |
| Frankfort or Bremen(reiohmarks) ${ }^{\text {a }}$ 'nkers | $95.495_{8}^{16}$ |  |

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying $1 / 8$ discount, selling par; Charleston, buying 1-16 discount, selling 1-16 premium; New Orleans, bank par ; commercial \%5c. discount; Cbicago, 60 c . per $\$ 1,000$ discount; ; St. Louis, 40 c. per
$\$ 1,000$ discount.

United States Bonds.-No sales of Government bonds have been reported at the Board, but the market has been firm and bids for 5 s a fraction higher. Closing quotations have been as follows :

*Thisis the price bid at the morning board ; no sale was made.
United States Sub-Treasury.-The following table show s eceipts and payments at the Sub-Treasury.

| Date. | Receipts. | Payments. | Balances. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ooin. | Ooin Oert's. | Ourrency. |
| Sept. 8 | ${ }_{2,116,510}^{\$ 1}$ | $\underset{\substack{8,182,488 \\ \hline \\ \hline 1010 \\ \hline}}{ }$ | $\stackrel{\$}{\$ 5}$ | 2, ${ }^{\text {¢ }}$ 19,680 | 65,459,101 |
| " 11 | - $1,927,206,103$ | 2, $2,419,774$ | 75,464,301 | $\xrightarrow{2,812,591}$ | $65,094,607$ 64.878879 |
| " 12 | 2,61ヶ,380 | ${ }_{2}^{2,246,073}$ | 75,716,909 | 2,770,208 | 64.878,879 |
| " 13 <br> 14  | $3,033,791$ <br> $2,360,101$ | $3,161,083$ <br> 2881 | 75,783,690 | 2,757, 253 | 64,953,258 |
|  | 360,1 | 2,884,009 | 75,833,565 | 2,57+,4036 | 64,593,172 |
| Total | 14,360,401 | 15,289,243 |  |  |  |

State and Railroad Bonds.-Sales of State bonds at the Board have been in small amounts and include $\$ 8,500$ Virginia funded debt 2-3s of 1991 at 58 to $581 / 2 ; \$ 5,000$ Tennessee Settlement 3 s , at $781 / 2$; $\$ 5,000$ do. small at $77 ; \$ 4,500$ Alabama, class A, at $1023 / 4 @ 103$, and $\$ 10,000$ Virginia def. trust receipts, stamped, at $81 / 4$.
Railroad bonds have been generally steady, with considerable activity in some issues, notably Philadelphia \& Reading and Richmond Terminal, and prices of the former advanced, 1st pref. incomes closing at $361 \%, 2 \mathrm{~d}$ do. at $25,3 \mathrm{~d}$ do. at $20 \frac{5}{8}$ and general 4 s at $801 / 2$, under the prospect that the reorganization plan will be announced in a few days and that it will be very moderate in its demands upon the stockholders and income bondholders. M. K. \& T. bonds have been freely taken at former quotations, the 1 st 4 s closing at 80 , 2 d do. at 45. Or. Impt. con. 5 s close at $623 / 4$, against $611 / 2$ last week. Our railroads have gone through a crisis and many leading roads are now in process of reorganization. Under these circumstances the first mortgage bonds of larger amount, such as those of Union Pacific, Northern Pacific, Atchison, \&c., will be in demand for investment, while underlying bonds, such as those on the new Southern Ry. system, rank also as a choice investment, and among these may be numbered the Richmond \& Danville 6s, Georgia Pacific 1st 6s, quoted now at 106 bid, the Western N. Carolina 1 st 6 s , and some of the undisturbed bonds of the East Tenn. system. There are some other bonds, such as No. Pac. 2ds and 3ds and Reading incomes, whose future status is not yet ascertained with certainty, and they must therefore await further developments.
Railroad and Miscellaneous Stocks.-There has been less fluctuations than usual in prices of stocks at the Board during the week. Am. Sugar has been one of the most active, considerable interest having been manifested in the action of the directors of the company as to the dividend, but the declaration of the usual 3 per cent failed to have any marked effect on price and it closes at $1051 / 2$, against $1051 / 4$ last week. Chicago Gas was quiet and steady until to-day, when it dropped from $73 \frac{3}{4}$ at the opening to $705 / 8$ at the close. There were large sales attributed to inside parties and this led were large sales attributed to inside parties and this led
to talk of some unfortunate news to come. Distilling has been prominent but very weak, and declined on the appointment of a protective committee by holders of rebate vouchers and talk of a receiver for the company. The
stock has been freely sold down and closes at 131 , against stock has been freely sold down and closes at $131 /$, against $153 /$ last Friday. Western Union has been somewhat more active than usual, on announcement of the customary dividend and better earnings of the company than in the June quarter, closing at 91. General Electric was a weak feature, selling below 39 on talk of the Philadelphia decision, which, the officials say, will not have much effect on the income. Of railroad stocks the grangers continue most prominent, with prices well sustained. Burlington \& Quincy leads the list, closing at $755 / 8$. St. Paul has been scarcely less active, and sold on Tuesday up to within $1 / 3$ of the highest point reached this year, closing at $661 / 8$, as the regular dividends of $31 / 2$ per cent on the preferred and 2 on the common were declared Thursday. Rock Island has been steady, closing at $643 / 4$. Stocks of coal-carrying roads show the effect of better earnings, Delaware L. \& W. selling on Monday at 169 and on Thursday at 173 , closing at $1737 / 8$. Philadelphia \& Reading has been more active than usual, under the prospects of a reorganization scheme to be announced in a few days. The new Southern Railway stocks (when issued) have been strong, especially the preferred, which has scored a further advance to $441 / 2$, while the common closes at $141 / 2$, the very heavy backing of the Southern Company in the reorganization being considered as a bull element.
HIGHEST AND LOWEST PRICES.

$$
\begin{aligned}
& -125 \\
& \text { 101 } \\
& 101
\end{aligned}
$$

BOSTON, PHILADELPHIA, AND BALTIMORE STOCK EXCHANGES.


NEW YORK STOCK EXCHANGE PRICES (Continued)-ACTIVE BONDS SEPT. 14 AND FOR YEAR 1894.
 Amer. Cotton Oil, deb., 8 g .1900 Q-F

 Atl. \& Pac.-Guar., 4 g ..... 193710 İ
 Cauma Southern, -1st 5 s 1908 J \& J
 Consol., $7 \mathrm{~s} . . . . . . . . .1902 \mathrm{M}$ © N
 " mortgae5s.1912 M \& N
 Mortgage, 6 g General4i2s, g R. \& A. Div., 1 Ld con.........1992 1989 M \& Eliz. Lex. \& Big San.,-5. $1989 \mathrm{M} \&$ Debenture, 5 s .

Denver Division 4s Nebraska Extension, 4s. 1922 F M
Hau. \& St.Jos.-Cons., 6s. 1911
M Consol., 5 g ............1934 A \& Chicago \& Erie. -1 st ., 5 g g Income, 5 s .
Chic. GasL. \&O.-1st, ..... 1982 J 1st, Southwest Div., 6 s .1909 J \& 1st, Ch. \& Pac. W.Div.,5s. 1921
Chic. $\%$ Mo. Riv.Div., 5 s. 1926
J \& Chic. \& Mo. Rin., Div., 5 g. 1921 J J \&
Wis. \& Minn.
Terminal, 5 g............ 1914
J
$\qquad$ Mil. \& Nor.-1st, con.,6s. 1913 J \& Coupon, gold, $7 \mathrm{~s} . . . . . . . .1902 \mathrm{~J}$ \& Sinking fund, 6 s Sinking fund, 5s......... 1929 A 25 -year debenture, $5 \mathrm{~s} \ldots 1909 \mathrm{M}_{\mathrm{M}}$ \& hic.R.I.\&Pac.-6s., coup. 1926 F J \& Extension and col., $5 \mathrm{~s} . .1934 \mathrm{~J} \& ~$
30-5ear debenture, $5 \mathrm{~s} . .1921 \mathrm{M}$ \& Caic. St. P. M. \& O.-6s...1930 J \& Genaral consol., 6 g g g. 1914 J \& C.C.C.\&St.L.-Peo.\&E.,4s. 1940 A \& Col. Coal \& Iron.-6 g..... 1900 F F
Col.H.Val.\&Tol.-Con., $\mathrm{g} .1931 \mathrm{M} \&$ General, 6 g.
Denver \& Rio 1 st consol., $4 \mathrm{~g} .-1$ st, 7 g .1900 .1936 J Det. B. City \& Alpena-6.......1913 J J
Det. Mac. © M.-Ld.grants. 1911 A E.Tenn. V. \& Ga.-Con., 5 g .1956 M \& Knoxville \& Ohio, 6g.... 1925 J Ft. W. \& Denv. City.-6 g. 1921 J \& Gal.H.\&SanAn.-M. \&P.D.1st,5g M Ious. \& T. Cent., gen. 4s,g. 1921 A Int. \& Great Nor. - 1 st, 6 g. 19199 M 2d 4-5s. Kings Co. Elev.-1st, 5 g... 19385 J J \& Laclede Gas.-1st., 5 g.... 1919 Q-L.Shore.-Con. cp., 1st, 7 s .1900 J \& J J Long Island. ist con., 5 g. 1931 J \& General mortgage, 4 g.. 1938 J \& D Louis. \& Nash. Cons., 7 s .1898 A \& General, 6 g . $2 \mathrm{~d}, \mathrm{C} . .$. Unified, 4 g..................940 J \& Nash. Fl. \& Ch.-1st,
Kentucky Central. 4 g. 1987
ouis, N. A. \& On.-1st.,6s. 1910 J \& Consol., 6 g .................. 1916 A
 2d, 6s...................... 1899 M Mil. LakeSh. \& $\mathrm{W} .-1 \mathrm{Ft}, 6 \mathrm{~g} .1921 \mathrm{M}$
Exten. \& Imp., 5
$2 \mathrm{~d}, 4 \mathrm{~s}, \mathrm{~g} \ldots . . . . . . . . . . . .1990 \mathrm{~F}$ \&
NOTE,-"b" indicates price bid
$\frac{\text { Sept. } 14}{1141_{2} \mathrm{~b} .} \frac{\text { Lowest. }}{111}$ Feb.


Railroad and Miscel. Bonds. $|$| Inter't |
| :--- |
| Period |

RAILROAD AND MISCEL. Bonds. | Mn Pac. (Oon.)-3d, $7 \mathrm{~s} \ldots 1906$ |
| :--- |
| $P$ |

| Olosi, | Range (sales) in 1894. |  |
| :--- | :--- | :--- |
| Price |  |  |
| Sept. 14 | Lowest. | Highest. |

NEW YORK STOCK EXCHANGE PRICES.-STATE BONDS SEPTEMBER 14

| securities. | Bia. | Ask. | securities. | Bid. | Ask. | securities. | 11. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lab um-Class A, 4 to 5..... ${ }^{1906}$ |  | 103 | Kissouri-Fu |  |  | -6s, old $\ldots . .18992$-1898 |  |  |
| 隹 | ${ }_{92}^{104}$ |  | orth Carolina-6s, old.......J\&J Funding act.....i90 | ...... | - | ew bonds |  |  |
|  | 92 |  | Fending act |  |  | Compromise, 3-4-5-68....... 191913 |  | 7884 |
| (eansas-6s, fund, | 18 | ${ }_{200}^{10}$ | Chatham RR Colail.............: | ${ }^{12}$ | 5 |  |  |  |
| 78, Arkansas Central BR....-314 | ${ }^{2}$ | ${ }_{10}^{20}$ | Consolidated 4s.............. 191919 |  |  | Penitentiary ${ }^{\text {dons }}$ 428.......... 1913 | - |  |
| 4. aisiana-78, cons.............. 91 stamped 4 s | 100 |  |  |  |  |  |  | ${ }^{588^{34}}$ |

GENERAL QUOTATIUNS OF STOCKS AND BONDS.
Quotations in New York represent the per cent value, whatever the par may be; other quotations are frequently made per ahare. for consolidated; "conv." for convertible; "s. f..", "or sinking sund; "1. .q." for land grant.
Quotations in New York are to Tnursday; from other cities, to late mail dates,

Subscribers will confer a favor by giving notice of any


GENERAL QUOTATIONS OH STOCKS AND BONDS-Continued.
For Explanations See Notes at Hiead of First Page of quotations.

| Railroad Bonds. | Bid. | A8k | Ratlroad bon | B1 | As | Railroad Bonds. | Bid. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balt. \& O. -5y, gold, 1925.....F\&A |  | 114 |  | $97$ |  |  |  |  |
|  |  |  |  | 88 | 9312 | Cinn. San. \& Clev.Con.5s,'28.J\&J |  |  |
|  |  | 103 |  | 88 |  | Peo. \& East. con Income $4 \mathrm{c}, 19$ |  |  |
| Bterling, 68, 1895 | e102 | 104 |  | 101 | 10112 | Clev. Col. C. \& I.-1st 7s,'99.M̈\% | 114 re | 115 |
| erling, 68 | el13 | 115 |  | 100 | 10 | Consol.mort., 78, 1914......J\&D | 123 |  |
| $1{ }^{\text {a }}$ | el21 | 123 | Convert, deb | 10 | 102 |  | 118 |  |
| ${ }_{\text {8ter }}^{\text {sterlin }}$ | e110 | 112 | Bur.\&M0.(Neb.), Cons , 68, non-ex., $1918 . . . J$ J\&J | 10 |  | Cleve. \& Mah. Val.-G. $5 \mathrm{~s}, 1938 \mathrm{~J}$ J\&J | 111 |  |
| qu. Tr.ser.B, 1891 to $1900-\mathrm{M} \& \mathrm{~N}$ |  |  |  |  |  | Cle. |  |  |
| on.Riv. -1 st gu.g. 5s, 1919.F\&A | $97{ }^{12}$ |  | Ne | 10 | 104 |  | 110 |  |
| en. O.-Cons. $1 \mathrm{st}, 4{ }^{\text {cses, }} 1930$. M | 10214 |  | Om. \& S. W., 18t, 88, $1896 . \mathrm{J} \& \mathrm{D}$ | 106 | $1062$ |  |  |  |
|  | 107 | 109 |  | ${ }_{8}^{122}$ | $11 y_{1}^{2} 4$ | Colorado Mid.-1st, 6s, 1936..J \&D | 38 | $87$ |
| Cin. \& Balt. 78, 1900. | 108 |  |  |  | 104 | Columbia \& Gr. -18t, 6 s, $1916 . J \& J$ |  |  |
| y. 1 stcons. $41_{2 S}$ S, | 9 |  | Chi. \& East. Hl . - - ist mort. 6s. 1907 |  |  | 2d mort. 6s, 1923 ..........Ado |  | - |
| tine. 5s, | 2 |  | 1st, con., 6s, gold, $1934 . \cdots$ A\&O | 124 | 1 | Col. 8 |  | 911, |
|  |  |  | Ch, \& I. Coai R'y, 1 st $5 \mathrm{~s}, 1936 . . \mathrm{J}$ J J |  | 99 |  | 4 | ${ }_{97} 91$ |
|  |  |  | Chic. El. ("Alley"). 5s, g, 1929.A \& | 65 |  | Col.\&Hock. V. -1 stM .,7s,'97.A\&O | 103 |  |
| Balt. Belt-1st, $5 \mathrm{~s}, 1990 . . . . \mathrm{M}$ | 105 | 105 | Extension 5s, 1933..........J $\mathrm{E}^{\text {J }}$ | 24 | 23 | toledo | 117 | - |
| Baech Creek-1st, | 103 |  | Chic. \& Gr. Trunk-1st, 6s., 1900.. | 100 |  | do 2 dmort , 1900. $\mathrm{M} \& 8 \mathrm{~s}$ | $\begin{aligned} & 110 \\ & 118 \end{aligned}$ |  |
| Belviaere Leil. -1pt,6s,0, |  |  |  |  |  |  |  |  |
| Cons. 48, 1927..............F.FA |  |  | P. D., 2d M., 7 3-10s, 1898..F\&A | 118 | 123 |  |  |  |
|  |  |  |  | 17 |  |  |  |  |
| ,1913 |  | 103 |  | $\begin{array}{\|l\|l\|} 117 \\ 117 \\ \hline \end{array}$ | 123 | Con.\& $M$ | $811$ |  |
|  |  |  | Chic. |  | 126 | Co |  |  |
| 1 | \$104 | $104{ }^{2}$ | Consol., 78, 190 | 8 |  | Co | 87 | 14 |
|  | 100 | 101 | 1st ME., I. \& D. Ext., 78, 1908J \& |  |  |  | S106 | 1063 |
|  | 110 | ${ }_{1111_{2}}^{105}$ | 1st M.,68, S' 1 hwest Div. $1909 \mathrm{~J} \& \mathrm{~J}$ 1st M., 5s, J, a C. \& Dav.1919J\&J | 114 |  | Dayton \&Mich.-Con. ${ }^{\text {Dayt. \& West. }}$-18tM. 6 s , 1905.J\&JJ |  | 1063 |
| provement 4 |  | 01 | So. Mi |  | 115 | D | 12.18 |  |
| Do 4 | \$10 |  | Hast. \& Dak.E | $124{ }^{1}$ |  | Delaware-Mort., 6s.guar.,'95.J\&J |  |  |
|  |  |  | \& Pac. Div. 6s, 1910 ...Jd ${ }^{\text {d }}$ |  | 1174 |  |  |  |
| Bway.\&7th Av.--1s |  | 110 | West. Div., $5 \mathrm{~s}, 1921 . \mathrm{J} \& J$ | 10912 |  | Del.\&Hud.-Coupon 7s, 1894. A \& 0 | 10338 |  |
| lyn.C |  | 14 | \& Mo. Riv. 58, 1926_..J\&J |  |  | ${ }^{\text {18t, M., Pa. Div. }}$ |  | 142 |
|  |  |  | al |  | 107 | Del. L. \& W.-Mort. 78, 1907..M\&S |  |  |
| m | 63 | 65 | Chic. \& L. Sup | $\begin{aligned} & 106{ }^{1} 2 \\ & 108 \end{aligned}$ | 109 |  | 118 |  |
| nion El.-1 1 st , 68, | 93 | $933{ }^{2}$ |  | 109 | 109 | Den. \&R. G.-18t con. $4 \mathrm{~s}, 1936 . \mathrm{J} \& \mathrm{~J}$ | $1{ }_{2}$ | -30* |
| Brunsw. \& W. -1st,4s, g., 1938.J\& J | 65 |  | Du | 1171 | 1172 | 1st 78, gold, 1900............M\&N |  |  |
|  |  |  |  |  |  | Impr. g . 5 s , |  |  |
| aft.N.Y.\&Erie- $18 \mathrm{st}$, |  |  | $\underset{\text { Fan }}{ }$ | 10 | 11 | Desh | 52 | 0 |
|  | 121 | 123 | Dak. \& Gt. S | 1041 | 106 | 18t |  | 80 |
| nsol | 117 |  | Gen. g. 48, ser |  | 9112 | Det |  |  |
| earf.\& M.18 | 100 |  |  |  |  |  | 99 |  |
| satt. \& 8outh west.-68, 1908..J.\&J |  |  |  |  |  |  |  |  |
| \& Sueque. 1 | 97 |  |  |  |  |  |  |  |
| .C.C. R. $\sim$ N. $-18 t .5$ |  |  | king f | 116 |  | Gr.Rap.L.\& D., 1st,5s,1927.M\&8 |  | , |
| Cons. 1 st \& col. tr., 58,193 | -7... |  | do $5 \mathrm{~s}, 1929$ | 1 | 114 | \& M |  | 7 |
| Cowa C. W W., 18 | 100 |  | do debent. 5 s , 1933.M\&N | 105 | 107 | Dulath \& [ronR. ${ }^{18}$ |  |  |
| C.Rap.1.F.\& N., 18t,68,1920.A\&O | 100 |  |  | 105 |  |  | 97 | $\dddot{93}^{*}$ |
| Oalifor. Pao. 1 1st M.,4 | 100 |  | Exten. bds. 48, 1926.........\&A15 |  | $1011_{2}$ | Du1. \& Winn. 1st 5s, g. $1929 \ldots$ J\&J |  |  |
| 2 Mor. 68, g .,'91, ext.at 419\%.J\&J |  |  | Escan,\&L.Sup | 114 |  | Dunk.A.V.\&P.-1st,7s,g.1900J\&D | 112 |  |
| r. C. P.), 68 | 102 |  | Des M. \& | 120 |  | E. T. Va. \& Ga, - 1 st, |  |  |
|  |  |  | Iowa | ${ }_{1121}^{121}$ | 126 | Divisional, 5 S | 108 |  |
|  |  |  |  |  |  |  |  |  |
|  | 10334 |  | 1st extension, 7 g ., 1916.. J\&D | \$134 |  | Oincinnati Ext. - $5 \mathrm{~B}, \mathrm{l}$ g, 1940F\&A | 50 |  |
| ape Fear \& Yad. V.-18t 6s, 1916 | 76 |  | Mil. \& Mad | 112 |  | Mobile \& Bi |  | 30 |
| a Cent.-1st |  |  | Ott |  |  |  |  |  |
| Oatawissa-Mort., 7 s | $1111_{2}$ |  | North. Ills., 1st, 5s, 1910....M\&8 |  |  | Ala. Cent., 1st, 6s, |  |  |
| Oodar F. \& Min.-18t, 78, 1907.J\& |  |  | Madison Ext., 1st, 78.1911 A AtO | \$133 | 134 |  |  | 1-..* |
| Oent. of Ga. -1 st, cons., 7 s ,'93.J ${ }^{\text {dJ }}$ | 118 |  | Menominee Ext.,1st,7s, $1911 \mathrm{~J} \& \mathrm{D}$ | 133 | 134 | E |  | 122 |
| Collat'l trust 5s, $1937.1 . . .$. M $\& N$ | 88 | 89 | Northwest.Un. | 8135 | 138 | Easton \& Amboy |  |  |
| Chat. R. \& Col.-5s, g., 1937.M\&8 |  |  | \& Tomah. $-1 \mathrm{st}, 6 \mathrm{~s},{ }^{\prime} 05 . \mathrm{M} \mathrm{\& N}$ | $115$ |  | E.Shore |  | ${ }^{-10}$ |
|  |  |  | Cedar R. \& Mo.- |  |  | Elizab.Lex, \& Big s. |  |  |
| Cont. of N |  |  |  | \$135 |  | Elmiras |  |  |
| Contert. |  |  |  |  |  |  |  |  |
| Convert. | 117 |  | 8. C.\& Pac., 1st, 6s, 1898.J | 103 | 105 | Erie \& Pitts.- Con. M., 7s, $98 . \mathrm{J}$ \& J |  |  |
| Gen. mort., 58, 1987.........J | 116 | 117 | Frem. Elk.\& Mo.V.-68, 1933A\&O | 12412 |  | Equipment, 7s, 1900...... Ad\% |  | 1063 |
| Leh.\& Wil.-Con. 7 s s,g.,1900, ass.Q | 10714 | 110 | Chic.Peo \& St.L.-1st $5 \mathrm{~s}, 1928 . \mathrm{M} \mathrm{\& S}$ | 2 | ${ }_{95}^{122}$ | Eva |  |  |
| m. Dk.d Imp. Co., | 11393 |  | Chic.Peo. \&St.L. - 1stoss, 1928.M\&s |  |  |  | 98 |  |
| tral Pac- 10.0 |  |  | 1s., 1st, g., 5s, 1939 |  | 9 | Sul. Co. Br, 18t, |  |  |
| , | 102 |  | Chic.R.I.\& Pac.-68,1917, ooup J \& J | 1263 |  | Evans. \& Rich. -1 1rt |  |  |
| 18t, 6s, gold, 18 | $1021_{2}$ |  | Ohicago \& South | †109 |  | Evansv.1.H.2Chi.-18t, 68, g.1900 |  |  |
| 18t, 68, gold, 189 |  |  | Exten. \& col. 58, 193 |  | 81 | 2d, 68, gold, 1900..........J JJJ | 100 |  |
| $8 . J$ dort |  | 105 | Chic. 30 r. deb., 5 s , |  | 89 |  |  |  |
| C. ${ }^{\text {d }}$ | ${ }_{+1011_{2}}^{\dagger}$ |  | Ohi | 114 |  | 58, 19 | \%104 | 05 |
| AdO |  |  | Chio. \& Gt. Eas | 100 |  |  |  | 01 |
| est. Pacif., 1st, 6s, g., '99..J\&J | $143{ }^{2}$ | 105 | \& Ind. C., 18t M., 7s, 1904.J\& ${ }^{\text {d }}$ | 117 |  | 48, 1907 |  | 99 |
| Cent. of S. Car. 1 1st 68, $1921 . . \mathrm{J} \&$ | 104 | 105 | do 2 d M. $7 \mathrm{~s}, 1904 . \mathrm{M} \& \mathrm{~N}$ | 112 |  | Bost.H.T. \& West |  |  |
| harles. \& Sav. 1st 78, g., 1936.J\&J |  | 125 | Un.\& Logansp.,1st, 78, 1905.A\&0 | 120 |  | Flint \& P. Marq.-M. 68,1920.A\&\% | 11512 |  |
| Ohari'te Col.dA.-Cons.,78,'95.J | $1011_{2}$ | 103 | Chie.St.P. \&KanC., Prior.5s,'34 J\&J | el00 | 103 | 1st, con., gold, 5 s |  | 90* |
| 2 dm |  |  | C.St.P.Min. \&OM.-Oon. 68, 1930 |  |  | Port Huron Div |  |  |
| Consol., goid, 6s, |  | 90 | Oh.St.P. \& Minn. 1st,68,1918M\&N | 12512 |  | Fla. 1 ¢ i. \& Pext. 5 s , | 103 |  |
| Chartiers-18t, 78, 19 | ${ }_{1075}^{114}$ |  | St. Paul\&s.City, 1st 68,1919.A\&O | \$105 |  |  | 194 | 97 |
| Series A, 6s, 19 | $119{ }^{18}$ | 120 | Generalmort., 6s, 1932 ...Q-M | $116^{12}$ |  | Ft.Worth \& Denv. C. | 75 |  |
| Mortgage 6s, 191 | 119 |  | Ohi. \&W. Mich.-Gen.5s, 1921.J\&D | 69 | 70 | Ft.W.\& Rio G.1st 5s, g., 1928 . J\& | 58 |  |
| C. \& 0. Ry, 1st 5 | 108 | 10912 | Day.\& I.-1st,g.,5s,1941.M\&N |  | 9918 | Gal.Har.\&\&anAnt.-1st,6s,g. 191 | 5 | 98 |
| General $4^{188, ~ g ., ~} 19$ |  | 77 | Cin. Ham. \& Day. - Cons | S10488 | 105 | 2 d mort., 78.190 | ${ }^{-1}$ |  |
|  | 84 | 86 | Consol. mort., 68 | \$112 | i13. | Gal.Hous.\& Hen.-1st,5s, 1913 A \&O |  | 3 |
| Craig Val. 1st 5s, g., 1940....J\&J | $93{ }_{\text {12 }}$ | 97 | 2 d mort., gola, | 9319 |  | Georgia-6s, 1910 | 103 |  |
| m Sp.Val.-1st |  |  | H. \& 1., 1 st | 113 | 113 $\mathrm{L}_{2}$ | Georgia Pacifi | 10619 |  |
| Ohes. O. \& S.W.-Mi.6s, 1911...F | $101{ }_{2}$ |  | C.I.St. L. \&C. -1 st g. 48, 1936, Q-F |  |  |  | 54 | $\cdots{ }^{-1 .}{ }^{-}$ |
|  |  |  |  |  |  |  |  |  |
| Oheshire-68, 1896-98 ..........JdtJ | 10314 | 10619 | Indianap. C. \& |  |  |  |  |  |
| 1910 |  |  | Cin. Laf.\& C. -1st, 7s,g.1901.M | \$105 | 10749 | Ga.So.\&Fl. - 1 st 6 s , t |  | $5{ }^{1}$ |
| Ohi.\&Al. - ster.M., 68, g.,1903. J\&t | 115 |  | Cin. Leb. \& Nor.-1st, $58,1916 \mathrm{~J}$ \& ${ }^{\text {d }}$ | $\$ 101$ | 102 $\underbrace{\text { a }}$ |  |  |  |
| king | 116 | 118 | Cin. Rioh. \& Chio. $-1 \mathrm{st}, 7 \mathrm{7}, 95 . \mathrm{J} 83$ | $100{ }^{1}$ |  | 1st M., 7s, l.g., gola, not guar.A80 | 12 |  |
| uis'a\& Mo.R., 18t, $78,1900 \mathrm{~F} \& \mathrm{~A}$ | 1142 |  | Cin. Rich. \& F. W. - 1st,7s, 1921J\&D | 8117 |  | General 5s, 1924...197..... M\&8 |  | 45 |
| 7, 98.1900 M | $110$ |  | Cin.\&Sp.-78, C.C.C.\& 1., 1901.A\&O |  |  | Muskegon | 10218 |  |
|  | 10712 |  | 78, guar., L.8.\& M.8., 1902.A\&O | 114 | 10774 |  | $60^{18}$ |  |
| Iss. Riv.Bridge, 1 st.,s. P ., $6 \mathrm{~s}, 1912$ | 10512 |  | Cleart. \& Jett. - ist, $68,1927 . . . \mathrm{Jds}$ |  | $118{ }^{1}$ |  |  | $13{ }^{12}$ |
| hi.\&At.Bdge. - 1st 6 s ,g.,1915.J |  |  | V.Akron \& |  |  | 3t. North.-Col. tst.4s,g.,1902.M\&SS | $89{ }^{1}$ |  |
| Obic. Butrl. \& Nor.-5s, 1926..A |  |  |  |  |  | Fan. \& St. Jo. | 1171 | 119 |
|  |  |  |  | 85 |  |  |  |  |
|  | 95 |  |  |  | 75 |  |  |  |
| quipment 5 s , 1903 |  |  | Clev. Oin. Olilo. \& St. Louis.- |  |  |  |  |  |
| Chic.Burl. \&Q.-Cons.,78, $1903 . J$ d J J | $121{ }^{14}$ |  | - | 89 |  | . |  |  |
|  |  |  | co |  |  | W |  |  |
|  |  |  | W.v.iv. | 89 | 93 |  | 99 |  |
| wa Div. 8.F. 5s, 19 | 10734 |  | C.W.\&M.Div. $-1 \mathrm{st}, 4 \mathrm{s,g} .1991$ |  |  | nenture 68, $8897 \ldots . . . . . . . .48$ |  |  |

Price nominal,
§ Purchaser also pays accrued interest.
e In London.

[^1]GENERAL QUOTATIONS OF STOCKS AND BONDS.-Continued.


[^2]Purc asser also pays asorued interdst

GENERAL QUOTATIONS UF STUOKS AND BONDS-Continded.
Eor Explanations see Notes at Head of First Page of Quotations.

| Railroad boyds. | B1a. |  | Rallroad bonds | Bid. |  | Rallroad and Miscri. Bonds. | Bid. | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1229 |  | Union Pacific-(Continued.) |  |  |
| $\begin{aligned} & 18,11904 \\ & 8,1897 \end{aligned}$ |  |  |  |  |  | uth.ut | 5 ${ }^{\text {be }}$ | 88 |
| 1938... |  |  |  |  |  | , |  |  |
|  |  |  | al |  |  |  |  |  |
|  | 77 |  |  |  |  | d |  |  |
| R'y \& Nav. -1 st os, 1 | 107 | 75 | 1987 |  |  |  |  |  |
| Conateral trust | 45 |  |  |  |  |  |  | ${ }^{5061}$ |
|  | ${ }_{105}^{132}$ |  | t.L | 95 |  |  |  |  |
| ama-sterl'g |  | - |  | 55 |  |  | 103 |  |
|  |  |  |  |  | go | ${ }_{\text {cth }}$ tht se | $100{ }^{\text {¢ }}$ |  |
| Gen. M. 6s, |  |  |  |  |  | General 5 s, 1938 |  |  |
| Cons. M. 6 s, ${ }^{\text {a do }}$ |  |  |  |  |  |  |  |  |
|  |  | 10 |  | 1106 | 108 | D |  |  |
| asterail trust, i |  | 105 | (8) ${ }^{\text {a }}$ |  |  | Det. \& Chie. Ext |  |  |
| $\begin{aligned} & \text { uip. Tr. } 4 \mathrm{~s}, \mathrm{si} \\ & \text { E.pur.money } \end{aligned}$ |  | 10 | , |  |  |  |  |  |
| nn. Co., 6 | 110 | 111 |  |  | 11919 |  |  |  |
| n.t N | 120 |  | 1st con | 118 |  |  |  |  |
| ${ }_{\text {RR. }}^{t m o}$ | 193 | 94 | Mon |  |  |  | 13 |  |
|  | 93 | 100 | ${ }_{\text {Pacher }}$ Minn | 115 |  | ${ }_{\text {West }}^{\text {LSh }}$ S |  |  |
| ortgag |  | ${ }^{921}$ |  |  | 112 |  |  |  |
| Poo.t Pexin | 109 |  | 18, | 102 | 103 | Westi.N.Y. \& \& Pe |  |  |
| mort | 101 |  |  |  |  |  |  |  |
|  |  | 89 |  |  | E8 | Westrn No. Car-Con. 68 |  |  |
|  |  | 115 |  |  |  | n. - Pitts |  |  |
|  |  |  |  | 51 | 52 | Wheeling \& L. Erie-1sis, 5s,...1926 |  |  |
| ner |  |  |  |  |  |  | 90 |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | - |  | 75 | Wilm. |  |  |
|  |  |  | semboard \& Roani.-68, 1916..FषA | 95 |  |  |  |  |
|  | 16 |  |  |  |  |  |  | 2 |
|  |  |  | 3ham. | 100 |  |  | 0 | ioi ${ }^{-}$ |
|  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 26 \\ & 21 \end{aligned}$ |  | 974 |  |  |  |  |
| 3 d pref., inc., 5 B . convertible... |  |  |  | 88 | $8{ }^{8}$ |  |  |  |
| n. |  |  |  | 109 |  | A. |  |  |
| omes, |  |  |  |  | 90 |  |  |  |
| W, ¢ ${ }^{\text {d }}$ |  |  |  |  |  | Chost. UD. ${ }^{\text {Bres. }}$ |  |  |
| , 1900.: |  | ${ }_{112}^{12}$ |  |  | $91{ }^{\text {9 }}$ | Uhic. Gas L. \& C.-g. 5s, 1937..J\&J | 1 |  |
| st cer |  | $98{ }^{12}$ | Spok. Fails \&N: -1st 68, | iiil | ioo | Coirado Coal L I-6s, 1900.0 Fexa |  |  |
| Creer | 120 |  | Stati. Ifi. R. Tr. 1 1st6s,g, $191913 . \mathrm{d} \pm 0$ | 112 |  | \&Hoo |  |  |
| c.C.C. 4 S | 105 |  | 2d mort. guar. 5s, g., 1926.J. ${ }^{\text {Jd }}$ | 105 |  | Com |  |  |
| n. 42.28, |  |  | 2 m m | $10 \pm$ |  | C | 104. |  |
| sbi. i i.d |  | ï | Sunb. | ${ }_{1}{ }^{128}$ | 110 | Co |  | $8{ }^{\circ}$ |
| tab.econ'य |  | 130 |  |  |  | ver Con |  |  |
| terb.Et.W. ${ }^{\text {a }}$ | ${ }_{137}$ |  | Ter:H | 100 | 102 |  |  |  |
| d mort., |  |  | Terre H. \& Lo | (107 |  | Eeaticivirer |  |  |
| sb. Junc. 18 |  |  | Cexas \& New Orlea |  |  |  |  |  |
|  | ${ }_{1<7}^{102}$ |  |  | $\mathrm{H}_{12} \mathrm{H}_{2}$ | 105 | Hei |  | 9i* |
| $2068,1934$ | ${ }_{1}^{124}$ |  |  |  |  |  |  |  |
| Plits. Pain. ${ }^{\text {dem }}$ |  |  | gold inc., 5 |  |  | Heendersson Bridge-6s, |  |  |
|  |  | 83 |  |  |  | Tl. Steen Co.- Deb. 5 s . 19.10 | $85$ |  |
| Mortgage $5,1891-1941 \ldots \ldots$. $\quad$. $8 \mathbb{N}$ |  | 80 | A. | $\begin{aligned} & 76 \\ & 65 \end{aligned}$ | 78 | Iron steamboat Co |  |  |
| shtabul | ${ }^{102}$ |  | - | $\cdots$ | 75 | Lehi |  |  |
| Portinoyal \& Aug. |  | 112 |  |  |  |  | 107 |  |
| Tneome mort., ${ }^{\text {Ing }}$, 18 |  |  |  | 10334 |  | Cone | ${ }_{104}^{152}$ |  |
| Potomac Val.1st | 89 | $\begin{gathered} 101 \\ \hline 92 \\ 902 \end{gathered}$ |  |  |  |  |  |  |
| ${ }^{\text {as il in. }} 6$ |  |  |  |  |  | Nat. Lir |  |  |
| Prov. © Worve | 1i5 | 07 |  | 714 | 7iis | Nai.s |  |  |
| Ren. ${ }^{\text {Ras }}$ +oga-1 |  |  | Tolstiter \& \& D |  |  | New Eng. T |  |  |
|  |  |  | United Co's |  |  | Northw'n Celeg |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 106 |  | Penn. Ca | 58 |  |
| ${ }_{\text {Rloh }}^{\text {Rloh. }}$ ( Prevers | 112 |  |  | 105 |  |  | $100{ }^{10}$ |  |
| 2 d mort., |  |  | ${ }_{\text {Lst, }}^{\text {list, }}$ | 100 |  | ${ }_{1 s t}^{28}$ con. |  | ${ }_{94} 1$ |
| Rilich. © Weet Pt. Ter |  |  | 188, 68, 1898 |  |  | Peo |  |  |
|  |  | ${ }^{3512}$ |  |  | ${ }^{116}$ | ${ }_{\text {Pr }}$ | i 2 |  |
| Rio Gr'deJunc. 1 st gu . |  |  |  | 69 40 |  | St.L. ${ }^{\text {Pr daged }}$ |  | 134 |
| Rome W. ${ }^{\text {du }}$ |  |  |  |  | 90 | Tenn.U.I. | 74 | 3ia |
| ${ }_{\text {Rutiana-1st }}$ Reut |  |  | Ext. s. f., .,., 88, 8 , 1899 .-.... | ${ }^{9} 7^{18}$ |  | ${ }_{\text {U }}^{\text {Bri. div. }}$ did | ${ }_{79}^{82}$ |  |
|  |  |  |  |  |  |  | 103 |  |
| c. |  | 40 | do $18 t \mathrm{M} .68$, 18 | 106 |  |  |  |  |
|  |  |  |  | 100 |  | L.E. \& P. Coal1 1st $\mathrm{g} .5 \mathrm{~s}, 1919$.J $\& 5$ | 74 |  |
|  | 100 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 45 |  |  |  |  |
| t. L. dCb. 18t cuns. 68, 1927..J de |  |  |  | 36 |  | o., \&o., A, pref. 8 |  |  |

GENERAL QUOTATIONS OF STOCKS AND BONDS-Continukd. For Explanations See Notes at Head of First Page of quotations.


GENERAL QUOTATIONS OF Sl'OCKS AND BONDS—Concluded.
For Explanation see Notes at Head of First Page of Quotations.

| misceleaneo | Bid. | Ask, | Manufactog | Bid. | Ask. | uk Stocks | Bid. | Ask. | nsurance Stocks. | Bid. | Astr. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45 |  |  |  |  | Ch | $265$ |  |  |  |  |
| X. \& Pac. I |  |  | Sa | $\begin{aligned} & 237 \\ & 104 \end{aligned}$ | 1 | CommercialN Continental N | $290$ |  |  | ... |  |
| S. Cordage...... 100 | $15{ }^{3}$ | $15^{3} 4$ | 3lade (Fall Riv.).. 100 |  |  |  |  |  | State of N. Y.... 100 Third National... 100 |  | 110 |
| $\begin{array}{ll} 6 \mathrm{p.c} \\ \text { do pres } \end{array}$ | 28 | 58 30 | 8tafford (Fall Riv.) 100 Stark Mills (N.H.) 1000 | $110$ | 910 |  |  | 150 |  |  | $90^{*}$ |
| 0. 8. Express | 50 | 54 | Tecumseh (e. R.). 100 | 100 | 10 | Fort Dea | 100 | 110 | Western National 100 | 110 | 15 |
| 8. Leathe | $10{ }^{1} 4$ | 11 | Thorndike(Mass.)100 | 1250 | 1300 | Globe National | 94 |  |  |  |  |
| ${ }_{\text {p }}^{\text {p }}$ | 2 | 6312 | Tremont \&S. (Mass) 100 | 119 | 120 | Hide and Leather. 1 |  | 135 | Philadelphia.s |  |  |
| do pref | ${ }_{94}^{4}$ | 96 | Union C. MI. (F.R.) 100 | $\begin{aligned} & 168 \\ & 102 \end{aligned}$ | $1031{ }^{1}$ |  <br> Internation |  | $\begin{aligned} & 375 \\ & 140 \end{aligned}$ | ank of No. Amer. 100 |  | 266 |
| Wells Fargo Exp.. 100 | 116 | 12 | Washingt'n (new).. 100 |  | 100 | Lincoln Natio |  | 100 | $\begin{aligned} & \text { stnut St. Nat.. } 100 \\ & \text { mercial Nat.... } 50 \end{aligned}$ |  |  |
| st End Land (Bost.) | $2^{28}$ | $2{ }^{2} 4$ | Weetamoe (F. R.) 100 Willim'tic Linen Co. 25 | $48$ |  | Merchants' Nat... 100 |  |  | arin.\&Mech.Nat. 100 | 106 |  |
| st'n Union beef Co. INING STCDCKS |  |  | Willim'tic Linen Co. 25 York Co. (Me.) ... 750 | $\begin{array}{r} 22 \\ 810 \end{array}$ | $\begin{aligned} & 30 \\ & 815 \end{aligned}$ | Metropolitan Nat. 100 <br> Nat. Bk. of Amer. 100 |  | 180 | First National. ${ }^{\text {Furth }} 100$ |  |  |
| Y. \& SAN. FRAN.) |  |  | s |  |  | Nat. B'k of Re | 100** | 102 | Girard National |  |  |
| ams Cons. |  |  | 1 1 |  |  | nal Liv | 210 | 215 |  | 8 | 98 |
| merlican Fl |  |  | altimore. 100 |  |  |  |  |  |  |  |  |
| 1 co. | 13 |  | Bank of Commerce. 15 | , |  |  | 110 | 125 | Nat.Bk. N.Liberties. 50 |  |  |
|  |  | 25 | Com. \& Farmers ${ }^{\text {a }} 100$ |  |  |  | 110 | 120 | Philadelphia Nat'l. 100 | 85 |  |
| Belle Isle........... 100 |  |  | Farmers', B'k of Md. 30 | 5 |  | Atlas National . $\mathrm{C}^{100}$ |  | 130 | venth National. 100 |  |  |
| mo |  |  | Farmers' \& Me |  |  | Citizens' National. 100 | 210 | 215 | Tradesmen's Nat'l..j0 |  |  |
| Bodie. |  |  | rst Nat. of Balt.. 100 |  | $123{ }^{2}$ | Equitable Nat | 112 | 115 |  |  |  |
|  |  |  | erman A merican. 100 | , |  | Fifth Nationa | 90 |  | Boarmen's.........i00 | $1571_{2}$ | c2 |
| dw | 10 |  |  |  |  | First Nati | 245 | 250 | Bremen............ 100 |  | 230 |
| Chollar...... ...... 100 |  |  | M | $16{ }_{2}$ |  | German Nationai. 100 | 250 | 200 | $\begin{aligned} & 00 \\ & 00 \end{aligned}$ | ${ }^{87}$ | 135 |
| Chrysolite.......... 50 |  |  |  | 147 |  | Market National. |  | 40 | Nat. Bank of Com. 100 | 132 |  |
| msto |  |  | National |  |  | Merchants' Nat'l.. 100 | 133 | 136 | Commercial ...... 100 | 265 |  |
| nsol. Ca | $4 \cdot 10$ |  |  | 17 | 18 | National Lafayat |  | 140 | Uontinental Nat'l. 100 | 16 |  |
| dwo | 50 |  | $\begin{aligned} & \text { ond } \\ & \text { rd } \end{aligned}$ |  | 90 | Ohio Valley | $\begin{aligned} & 1371_{2}^{2} \end{aligned}$ | 140 |  |  |  |
| Denver City |  |  | Union.... .... ...... 75 | 8118 |  | Third National.... 100 | $14711_{2}$ | 150 | German.......... 100 | 31 | 235 |
| Dunkin. |  |  |  |  |  | Western German.. 100 | 340 |  | - | 550 | 0 |
| 'ka Con. | -20 |  | Atlanti |  |  | ${ }_{\text {American }}^{\text {New }}$ |  |  | International .... 100 |  |  |
| Father DeS | -10 |  | Atlas. | 117 | 119 | Bank of Commerce. 10 | 1618 | 17 | Lafayette......... 100 |  | 350 |
| Gould \& Curry 8.30 .100 |  |  |  | 96 | 9649 | Canal \& Banking. 100 | 1572 |  | Me | 235 | 5 |
| \& Norcross.. 100 |  |  |  | 104 | 104 |  |  |  | 0 | 40 | 144 |
| Iron 8 | 10 |  | Broadw | 170 |  |  | 19 |  |  |  |  |
| Iron Hill | 05 |  | Bunker | 202 | 204 | Hibernia Nationai. 100 | 186 | 200 | Northwestern.... 100 |  |  |
| Kings. \& Pe |  |  | Central. | 130 | 135 | Louisiana Nat..... 100 |  |  | St. Louls National. 100 | 102 | 105 |
|  |  |  | City | ${ }_{851}{ }_{1}$ | 86 | Met | 161 | $166^{1 / 2}$ | state Bank.......... 50 | 180 |  |
| Leadvill | $\stackrel{.13}{-13}$ | 10 | O |  | 11 | Mutual National. 100 |  |  | Third National.... 100 | 105 | 107 |
| Mexican | 1.20 |  | Con | 80 | 1 |  |  | 91 | an era |  |  |
|  |  |  | Common | 126 | 128 | State National ..... 100 | 100 |  |  |  |  |
| 1 |  |  | Continenta | 122 | 125 | Traders'. ......... 100 |  |  | Na |  |  |
| Navajo |  |  | Ea | 83 | $85^{14}$ | Union National . 1100 |  | 110 | London P |  | 22 |
| North Belle Isle............ 10 |  |  | Eviott ${ }_{\text {Everett.............. } 100} 100$ | $130{ }_{4}{ }_{4}$ | 131 | Whitney National. 100 |  |  |  |  | 35 |
| an |  | 08 | Exchan | 125 | $12{ }^{\text {b }}$ | New |  |  |  |  |  |
| Phœonix of |  |  | Faneuil | 130 | 132 | meri | 20 |  |  |  |  |
| Plymouth. | -10 |  | First Nat |  | 242 | American Exch'gel00 | 154 | 153 |  |  |  |
|  |  |  | First Ward | 127 | 130 |  |  |  |  |  |  |
| Bierra Ne |  |  | Fourth National... 100 |  | 118 |  | 235 | 250 |  |  |  |
| Sierra Ne Standard |  |  | Freeman's | 87 | 90 | Butcher | 158 | $175$ |  |  |  |
| dard | 10 |  | H | 89 | $89{ }^{1}$ | Central National.. 100 | 120 |  | Citizens | 9 |  |
| U |  |  | Hi | 110 | 11 | Chase N | 450 |  |  | 6 |  |
| Yellow | 65 |  | Howard | 101 | $1011_{2}$ | Chemical ............ 10 | 4600 | 4800 | Eagle.............. 40 | 200 |  |
| V |  |  | Lincoln | 80 | 81 | Cit5 | 425 |  | Emp | 62 | ${ }^{2} 6$ |
|  | 96 |  | Manufa | 100 | 10014 |  | 137 | 150 |  | 75 |  |
| ${ }_{\text {Yeag }}^{\text {(N. }}$ | 132 |  |  | 85 | 81 | Co |  |  | German-American 100 | 270 | 280 |
| Androscog'n | 162 |  | Market | 89 96 | 91 97 | Comme |  |  | Germa | 165 |  |
| Appleton (Mass | 525 | 550 | Mechanics | $116{ }^{1}$ |  |  |  |  |  |  |  |
| Atlantic (Mass. | 70 | 71 | Merchan | 161 | $1611_{4}$ |  | 20 |  |  | 5 |  |
| naby (Fall |  | 108 | Metropoli | 95 | 97 | East Riv | 190 | 160 | Hanov | 110 | 2 |
| res (Me.) | $\begin{array}{r} 8: \\ 12 \end{array}$ | 85 | Monumen | 229944 | 232 | Eleventh |  |  | Home.............. 100 | 130 | 35 |
| Boott Cot. (Mass.)ioo | 1100 | 1150 | New Eng | 158 | ${ }_{1515}^{12}$ | A | 2000 |  | ng | 155 | 170 |
| BorderCity Mfg. (F.R.) | 131 |  | rth. | 116 | 116 | First National...... 100 | 2500 |  | N | 160 | 170 |
| Boston Co. (Mass.) 100 | 950 |  | North A1 | 120 |  | First Nat.ofStaten Id.. | 112 | 12 |  | 120 |  |
| Boston Belti | 174 | 175 | Old Bosto | 106 | 1064 | Fourteenth Street. 100 |  |  | agar | 73 |  |
| Bost. Duck (Mass.) 70 | 96 | 1000 | People's | 163 | 164 | Fourth National .. 100 | 192 |  | Pa | 120 | 5 |
| cone (Fall River). 10 | 102 | 106 | Redem | $125{ }^{1} 2$ | $12{ }^{\text {i }}$ | Gallatın | 310 | 325 | Pe | 130 | 40 |
| Cocheo | 98 | 100 | Repu | 157 |  | dail | 115 | 125 | Phenix | 110 |  |
| Collins Co. (Conn.) 100 | 100 |  | Rockland........... 100 | 142 | 144 | German American. 75 | $116{ }_{2}$ |  | Rut | 110 | 5 |
| Ontiontar (Mo.) 100 | 12 | 35 | Second N | $184{ }^{18}$ | 187 | Germania ......... 100 | 330 |  | United S | 80 |  |
| Crystal |  |  | Security | 2.25 |  | Greon | 150 |  |  | 160 |  |
|  |  |  | Shawmut.......... 100 | 117 | 11729 | Hanover........... 100 | 308 | 330 | Wu | 300 | 310 |
| ght | 78 | 80 | Shoe \& Leather... 100 | 8712 | 88 | Hide \& |  |  |  |  |  |
| Everett (Mass |  | 98 | South EnC |  | 85 | Huason | 110 |  | AR |  |  |
| Flint Mills $F$ | 102 |  | Suffolk............... 100 | 100 | $1001_{2}$ |  | 1120 |  | Atlantic |  |  |
| Franklin (Me.) | 112 | 113 | Third National .... 100 | 91 | 92 | Leather Manufts.. 100 | 185 | 210 |  |  |  |
| - Yite(F.R.1.s.).....) 100 | 98 | 102 | Traders'........ . . 100 | 67 | 70 | Liberty |  |  | 1891 | 103 |  |
| Granite(F.R.). |  |  | Tremo | $87^{19}$ | 88 | Lincoln | 525 |  | 189 | 104 |  |
| Hamilton (Mass.) 1000 | 925 | 940 | Washingtin......... 100 | 133 | 13 |  | 18 |  |  | 05 |  |
| Hartf. Carpet (Ct.) 100 | 5 |  | Webster.... ........ 100 | 100 | 101 | Me | 177 | 185 |  |  |  |
|  | 58 |  | Winthrop | 117 | 119 | Mecham | 150 | 165 |  |  |  |
| Holyoke W.P0 Jackson (N. H | 200 | 20018 | Bro |  |  | Mercant | 175 |  |  |  |  |
| Jackson (N. H | 385 | 90 | Bedford............ 100 | 185 |  | Merchan | 133 | 142 | RICE |  |  |
| Laconia (Me.) - ${ }^{\text {a }} 400$ | 550 | 555 | Broadway......... 100 |  |  | Merchants' Exch'e. 50 | 110 |  | MEMEERS |  |  |
| Lancast'rM. (N.H.) 400 | 385 | 390 | City National........ 50 |  | 400 | Metropolitan....... 100 | 42. | $4 \subset 0$ |  |  |  |
| Lirel Lake Mills (F.R.) |  |  | Eighth Wa |  | 115 | Mount Morris ...... 100 | 155 |  |  |  |  |
| Lawrence (Mass.). 100 | 121 | 123 | Firth Avenue...... 100 |  | 130 |  |  |  | Y.Consol.st' k \& Pet . |  |  |
| Lowell (Mass.) | 490 | 510 | First National.... 100 | 45 |  | Nassau................ 50 |  | 167 | Last sale, Sept. 10.. |  |  |
| Lowell Mach.Shop. 500 | 540 | ${ }_{560}$ | Fuiton............... 100 |  | 14 | New Yor | 23 | 240 | N. Y. Produce ........ |  | 00a. |
| Lyman M. (Mass.) 100 | 68 18 | 69 | Kings County...... 100 | 140 |  |  | 108 | 125 | Y. Co |  |  |
| Manchester (N.H.) 100 | 103 | 104 | Long Island....... 100 |  | 140 | Ninth NÉtional... 100 | 118 |  | Last sa |  |  |
| Mass. Cotton..... 1000 <br> Mechanies' (F. R.) 100 | 4 | 930 | Manufacturers... 30 | 220 |  | Nineteenth Ward. 100 | 125 |  |  |  |  |
| Mechanics' (F. R.) 100 <br> Merchants' (F.R.) 100 |  | 85 | Mechanics' -....... 50 |  | 250 | North | 140 | :65 | Lat sale |  |  |
| Merrimack (Mass) 1000 | 110 | 11005 | Mechanios' \& Traders' | 255 |  | Orienta | 230 | 250 | Y. Me |  |  |
| Middlesex (Mass.) 10 | 118 | 120 | North Side........... 100 | 160 |  |  | 170 |  | Last sale |  |  |
| Nashua (N. H.) ... 500 | 475 | 480 | People's ............. 50 | 161 |  |  | 266 |  |  |  |  |
| Naumkeag (Mass.) 100 | ${ }_{260}^{9934}$ | 100 | Seventeenth Ward. 100 |  |  | Phenix | 11 | 125 | oston St |  |  |
| Oewmarket....... ${ }^{500}$ | 20 | 280 | Sprague 26th Wa | $220$ |  | Produce Exchange100 |  |  | Last sale, July $20 .$. |  |  |
| Pacitic (Mass.)... 1000 | 1540 | 44 |  |  | 160 | Seabo | $\begin{aligned} & 157 \\ & 150 \end{aligned}$ |  | Last sale. |  |  |
| Pepperell (Me.) Rocasset ( $\mathrm{F}, \mathrm{R}$. | 1250 | 1275 | Wallabout........... 100 |  | 112 | Second National... 100 | 300 |  |  |  |  |
| Pocasset (F. Rich. Bord'n | 11 |  |  |  |  | Seventh National 100 | 120 |  |  |  |  |
| obeson (F. Riv.) 100 | 103 |  | American Extas National....... |  |  | 8 \& |  |  | inicago Sto Last sale |  |  |

Prices nominal, 8 Price per share-not per cent $\ddagger 75$ per cent paid in cash, §all ex-dividend,

## Thuestment

## giaitroad futelligence.

The Investors' Supplement, a pamphlet of 160 pages, contains extended tables of the Stocks and Bonds of Railroads, and other Companies, with remarks and statistics concerning the income, financial status, etc., of each Company. It is published on the last Saturday of every other month-viz., January, March, May, July, September and November, and is furnished without extra charge to all regular subscribers of the Chronicle.
The General Quotations of Stocks and Bonds, occupying six pages of the Chronicle, are published on the third Saturday of each month.

RAILROAD EARNINGS.


| Roads. | Latest Earnings Reported. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weekor Mo | 1894. | 189 | 1894. |  |
| GrandTrunt ... | Wk Sep. |  |  |  |  |
|  | Wk Sep. |  |  |  |  |
|  | Wk Sep. |  |  |  |  |
| Gemrgat'n \% |  |  |  |  |  |
| Gr. P. Wal. \& Br Great North'n- |  | 2,315 |  |  |  |
| Great North'nEJ. F. M. \& M | A | 1,08 | 959,280 |  |  |
|  |  |  | 107, | 648,639 |  |
| Montana Ce | August |  |  |  |  |
| Tot. systen | August. | 1,363.3 | 1,156, |  |  |
| Hartsville | May |  | 3,616 |  |  |
| Hoos. Tun. |  |  |  |  |  |
|  |  |  |  |  |  |
|  | August |  |  |  |  |
|  | August | 47,7 | ,,908 | 11,207,200 |  |
| Ind.Dec. \& West. | 3 wk | 10,7 |  |  |  |
|  | 1 st |  | 62.1 | 1,9 |  |
| In.\&Gt. North’u |  | 44 |  |  |  |
| Iowa Central Iron Railway. | 4thwk Aug |  |  | 1,089,301 |  |
|  | August |  | 1,630 |  |  |
| 俍 | 1st wk Sep |  | 6,402 | 246,4t1 |  |
|  | thwk Au* | 10. |  |  |  |
| Kan C. Cl. \& 8p. | 4thwk Aug | 109 | 97,7 | 2,4 |  |
| K.C.Mem.\&Bir <br> K. C. Pitts. \& $G$ | 4 thw |  |  |  |  |
|  | 4th |  |  |  |  |
| $\begin{aligned} & \text { K. C. Pitts. \& } \\ & \text { Kan.C. Buh. Bel } \end{aligned}$ | 4thwk A |  |  | 177 | 61,114 |
| Kan.c. 8uh. Bel <br> Kan.C. ${ }^{\text {N W }} \mathbf{W}$ | Aug | 20 |  | 195 |  |
|  | August |  | 1 |  |  |
|  | tthwk A | 13,0 | 12.7 |  |  |
| Keokuk \& West |  |  |  |  |  |
| L. Erie \& West. Lehigh \& Hud | 1st wk Sep |  | 84 | 2.210 | 6 |
|  |  |  |  |  |  |
| Long Island.... Louis.\& Mn.Riv |  | 375,5 | 389, | ,36 | - |
|  |  |  |  | 151 |  |
| Louis. \& Mo. Riv Louis.Ev.\&St.L. | 1 st wk S | ,0 |  | 90, |  |
| Louisv.\&Nashv. Louis.N.A.\& Ch | 1 st wk S | 377, | 329.2 | 2,70 |  |
|  |  |  | 94,6 | 1,85 | 2 |
| Louis.N.A.\& Ch Lou.int.L.\&Tex | ${ }^{1 \text { st }}$ W | 9,302 | 8 | 282.553 |  |
| Louisv. South Macon \& Birm. | 4thwk Aug | 22 | 21 |  |  |
|  |  |  |  |  |  |
| Macon \& Birm. Manues \& Mang. |  |  |  |  |  |
| Manistique. ... |  |  |  |  |  |
|  |  | 41,5 |  |  |  |
| Mexican CentMexican Inter ${ }^{\text {a }}$ I | 1st w | 14 | 114 | 5,71 |  |
|  |  | 179 |  | 1,062,363 |  |
|  | 1st w | 76 | 67 |  | 2,910,267 |
|  |  |  |  |  |  |
| Mex. Northern. <br>  Mexican so | Wk Se | 56 |  | 2,11 |  |
|  | 3d wk |  |  |  |  |
| Mexican so . Minneap.\&St.L. |  |  |  | ,05 | 1,130,551 |
| Mo.Kan.\&Tex.Mo.Pac. \&1roni | 1st W | 176,616 |  |  |  |
|  | 1st wk S | 417 | 431 | 14, |  |
| Mobile \& Brin. | 1st wk S |  |  |  |  |
|  | Augu | 233, | 207, | 2,03 | 124.814 |
| Mobile \& Ohio Mont. \& Mex. dit | Augu | 100, | 65 |  |  |
| Nash.Ch. \& 8t.L. | Augu | 392 | 350, | 2,994,804 | 3,219,978 |
| Nevada Central | Jun |  |  |  |  |
|  | Febr | 19,435 |  | 42. |  |
| NewOrl.\&So'n. N.Y.C.\&H.R.. | Augu | . 588 |  | 60.833 |  |
|  |  | .894,46 | 4,063,9 | 53 |  |
| N. Y. L. E. \&W N.Y.Pa.\&Oh10.. |  |  |  |  |  |
|  | Jul | 460,298 | 509,317 | 3.012 |  |
|  | 1st |  |  | 2,562 | , |
| N.Y. Susq. \& W, |  | 157,501 | 165,153 | 236 |  |
|  | 1st wiz Sep | 31,469 | 34,718 | 789,903 |  |
| Norfolk \& West N'theast'n (S.C. | May | 44,041 | 55 | +29 t, 319 |  |
| North'nCentral. | Jul | 499,918 | 566, | 3,19 |  |
|  |  | 447,792 | 403.8 +5 | 8,95 |  |
| North'u Pacitio- |  |  |  |  |  |
| Ohio River...... Ohio Southern. | 1st w | 17.097 | 19,87 | 443 | 37,322 |
| Omaha \& St. L. |  | 13,903 |  |  |  |
|  |  | 376.960 | 357 | 2,182 |  |
|  | Jul |  | ,552,0 | 1,0 |  |
| Pennsylvania. PeoriaDec.\&EV | 1st | , | 18,501 | 561,3 |  |
| Petersburg <br> Phila \& Erie. |  | ,236 | 43,504 | 318,823 |  |
|  |  | , 513 |  | 2,0 | 3,00 |
| Phila. \& Erie, Phila. \& Read, |  | ,0 |  | 1,0ه8 | 12,942,314 |
| Coal\&Ir.Co... TotalbothCos. |  |  | , | 11,865. | O |
|  | Jul | 418,889 |  | 22,954 | 9 |
| Pitts. Mar. \& Oh.Pitt.shen. \&L.E. | Augu |  |  | 21. |  |
|  | Augu | 58,283 | 60,715 | 268,0 |  |
| Pitt.Shen. \&l.L.E: |  | 143,809 | 116,661 | 838, | 986,379 |
| Pitts. Cl. \& Co Pitts. Pa. \& F Total system. | Augus | 71,193 | 61,258 | $41 \pm$, | 4 |
|  | Augus |  |  | 1,447971 | $217,273$. |
|  |  | 253,939 | 205, | 1,447,971 | 1,770,106 |
|  |  | 107,962 | 158,533 | 55, |  |
|  |  |  | 17,871 | 158,590 | 164,894 |
|  |  | 19,441 | 21,085 | 148 | 141,330 |
| Quiney O \& K.U <br>  |  |  | 24,545 | 149 | 179,679. |
|  | July | 53,576 | 54.45 t | 417.4 | 476,926 |
| Rich.Fr'ksb.\&P Rich. \& Petersb. | July. | 29. | 28,393 | 197 | 213,690 |
|  | 1st wk | 7.5 | 6,267 | 1 | 1 35 |
| Rio Gr. West'n. Sag.Tuscolad ${ }^{\text {H. }}$ | Augu | 12,23 | 11,635 | 77.897 |  |
|  | , | 7,249 | 8.452 | 49,245 | 55,581 |
|  | 1 st wk | 36,980 | 41,160 | 837,3+1 | 1,030,670 |
|  | August. | 2,08 | 1.951 |  |  |
| St.L.Ken'et\&\&So. St.L.Southw'rn. | 1st | 85,100 | 83,200 | 2.659 | 3,140,620 |
| St.Paul\& Du'tit | Aug | 145,110 | 134,389 | 895.8u6 | ,113,680 |
| San Ant. © A.P ${ }^{\text {S }}$ |  | 117,768 | 146,362 |  |  |
|  | dugus | 35,422 <br> 32,24 | 29,719 30,828 | 532374 272.091 | 542,557 |
| Sav. Am. \& Mo. A | Augu | 32,249 | 30, |  |  |
|  | thw | 228,599 | 266,482 | 1,58,912 | 627,191 |
| Sav.Fia. \& WESt Sher.Shrev. \& So |  | 7,179 | - | 163.436 | 71,173. |
| Sioux City \& No. |  |  |  | 23,597 |  |
|  |  |  | 33 |  |  |
| So. Pacitic Co, - |  |  |  |  | 2,169,701. |
| Gal.Har.\& S.A J |  |  |  | 451,494 |  |
|  | June | 399,614 | 397,929 | 2,634, | 2,594,779 |
|  | June | 16,243 | 21,544 | 106.079 |  |
| Tex. \& N. Orl. | June | 91.583 | 141,128 | 734,795 | $\begin{array}{r}933,241 \\ 6,434 \\ \hline\end{array}$ |
|  |  | 826,438 | , ${ }_{3,038,439}$ | 5,856,2 | ${ }^{6,7} \mathbf{6} \mathbf{7} 26,136$ |
| Patine systeu | Ju | , | , |  | , |
|  |  |  |  |  |  |
|  |  | 147.508 | 166,914 | 99 | , |
| So.Pac.or N.M.South Bound... |  | 71,092 | 74, $5+3$ | 435,766 | 01,542 |
|  |  | 19,387 |  | 127,279 | 98,091 |
| South Car. \&Ga.South\&Nor.Car. Spar. Un. \& Col. | J | 68,0 | 81,195 | 587, 339 | 679,049 |
|  |  |  |  |  |  |
|  |  | 9,44 |  |  |  |

THE CHRONICLE.
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| ROADS. | Latest Earnings Reported. |  |  | Jan. 1 to Latest Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Mo | 1894 | 1893. | 1894 | 893 |
| uthern Ry |  | ¢ | \$ | \$ |  |
| Rich. \& Dan. Char C. \& A. |  |  |  |  |  |
| Col. \& Gr'nv. | 1st wk Sep | 318,728 | 313,363 |  |  |
| E.T.Va. \&G. <br> Louisv. So. | 1st wk | 318,728 | 313,363 |  |  |
|  |  |  |  |  |  |
| Statel-1sl. R | July | 155.967 | 147,149 | 618,584 | 603,275 |
| StonyCl.\&CMt | June | 4,99 |  | 12,893 | 14,860 |
| gummit Branoh | July | 63.269 | 90,307 | 525,555 | 742,607 |
| Lykens Valle | July | 58,288 | 86,053 | 467,898 | 639,293 |
| Tot'l both Co | July | 121,557 | 176,360 | 993,453 | 1,381,900 |
| Texas \& Pacifio. | 1st wk Sep | 120.420 | 109,883 | 4,017.753 | 4,315,892 |
| Tex.S. Val\&N.W | August | 3,647 | 4,244 | 26,854 |  |
| Tol.A.A.\&No.M. | 1st wk Sep | 21,820 | 21,044 | 702,655 | 703,790 |
| Tol. \& Ohio Cent. | 1st wk Sep | 40,949 | 40,141 | 1,116,572 | 1,321,379 |
| Fol. P. \& West. | 4thwk Aug | 27,764 | 24,836 | 560,464 | 619,992 |
| Tol. St. L.\& K. C. | 1st wk Sep | 35,173 | 33,636 | 1,009,036 | 1,2 25,761 |
| Uliter \& Del.... | June | 38,393 | 40,089 | 174,896 | 180,448 |
| Union PacificUn. Pac. RR. |  | 1,188,197 |  |  |  |
| Or.s.L. \& U. N | June | 386,614 | 610,147 | 2,350,907 | 3,199,517 |
| Or.Ry. \& N.Co | Jun | 97,677 | 337,961 | 1,228,091 | 1,855,510 |
| U. Pac. D. \& G. | Ju | 200,216 | 321,651 | 1,307,474 | 1,990,024 |
| Ft W'th \&D.C. | Jun | 74,044 | 120,174 | 513,654 | 760,866 |
| st.Jos.\&Gd.Is. | June | 54,118 | 73,999 | 410,556 | 507,990 |
| Kan.C.\&Om. | June | 7,553 | 13,464 | 58,656 | 90,261 |
| Tot. 3 t .J.\&G.I. | 1st wk Sep | 16,671 | 24,3 | 612,748 | 793,470 |
| Oent. Br. |  | 26,823 | 32,068 | , 211,158 | 5 |
| Ach.Col.\& | Jun | 26,316 | 34,057 | 192,472 | 281,660 |
| Montana Un. | Ju | 35,545 | 94,099 | 186,332 | 417,176 |
| Man.Al. \& Bu | Jun | 2,546 | 2,703 | 21,035 | 20,971 |
| Gr | June | 2,245.593 | 3,343,880 | 14,025,581 | 19,187.396 |
| Wabash | st wk Sep | 238,680 | 280,147 | 7,567,631 | 9,208,349 |
| Waco \& Nor | June ....... | 15,188 | 13,644 | 82,4'5 | 95,625 |
| West Jersey...]. | July | 188,514 | 201,475 | 862,883 | 971,401 |
| W.V.Cen.\& Pitts | dugu | 102,979 $30,3+5$ | 84,276 42,556 | 618,767 178,026 | 786,539 $19 \times 815$ |
| Western of Ala | July | 33,974 | 33,157 | 277,796 | 262,148 |
| West. Maryland. | July | 120,720 | 112,027 | 660,0 ${ }^{8}$ | 668,597 |
| West. N.Y. \& Pa | 4thwk Aug | 113,700 | 92.200 | 1,939,243 | 2,399.836 |
| Wheel. \& L. Erie | 4thwk Aug | 42,965 | 43,154 | 758,854 | 1,011,700 |
| Wil.Chad.\&Con. | May | 2,07.4 | 1,739 | 9,354 | 9,693 |
| Wil. Col, \& Aug | M | 36,383 | 44,500 | 250,784 | 291,872 |
| Wrightsv. \& Ten. |  | 7,960 | 5,194 | 44,103 | 42,410 |

[^3]Flgures given do not include Leavenworth Topeka \& Southwestern. a Figures cover only that part of mileage located in South Carolina
$b$ Includes earnings from ferries, etc., aot given separately. $\ddagger$ Mexi can currency. $e$ Includes only half of ines in which Union Pacifio has 2 half interest. ${ }^{d}$ Includes Ohio \& Kississippi in both years, fin for 1893: for previous months this road is included in both vears
Latest Gross Earnings by Weeks.-The latest weekly sarnings in the foregoing are separately summed up as follows: Our preliminary statement of earnings for the first week 1st week of September. Atch. Top. \& Santa Fo..
St. Louis \& San Fran. Atlantic \& Pan Frific
Colorado Midland. Balt. \& Ohio Southw Brooklyn Elevated. Canadian Pacific...... Chesapeake \& Ohio..... Ohicago Great Western. Chic. Peoria \& St. Louis Chic. \& West Michigan. Cin. Jackson \& Mackina w Oleve. Cin. Chic. \& 8t. 1.
Denver \& Rio Grande. Denver \& Rio Grande....
Detroit Lans' $g$ \& North'n Flint \& Pere Marquette.
 Oincinnati R. \& Ft. W Traverse City...........
Musk. Gr. Rap. \& Grand Trunk of Canada Kanawha \& Michigan. Lake Erie \& Western. Louisv. Evansv. \& St. L Louisville \& Nashville. Louisville St. L. \& Texas Mexican Central.
 Mo. Pacitic \& Iron Mt. New York Ont. \& West'n. Norfolk \& Western... ... Northern Pacific.. Ohio River.....
Peoria Dec. \& Evansv. Rio Grande Southern. Rio Grande Western. St. Joseph \& Gd. Island... St. Louis South T. Haute. Southern Railway-- Richm'd \& Danville Char. Col. \& dng... Columbia \& Greenv. East Tenn. Va.\&Ga.
Louis\%. Southern... Texas \& Pacitic $17 . .$. Toledo \& Ohio Central. Tol. St. L. \& Kan. City.

Total (54 roads)
Net decrease ( 1.23 p.c.)


For the fourth week of August our final statement covers 80 roads, and shows 6 . 64 per cent gain in the aggregate.

| 4th week of August. | 1894. | 1893. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously rep'd (47 r'ds) | $9,017,941$ | $8,389,715$ | 1,443 |  |
| Chicago \& Grand Trunk. | 51,441 | 8, 94,838 |  |  |
| Ohicago Great Western.. | 118.077 | 132.592 |  |  |
| Chicago \& West Michigan | 50,673 | 42,265 | 8,408 |  |
| Clev. Cin. Chic. \& St. L.. | 412,80 ${ }^{\text {t }}$ | 403,319 | 4,485 |  |
| Current River | 3,359 | 2.408 | 931 |  |
| Det. Gr. Haven \& Milw, | $25,20^{\circ} 0$ | 23,189 | 2,071 |  |
| Detroit Lans'g \& North'n | 32,481 | 33,384 |  | 13.03 |
| Daluth S. 8. \& Atlantic... Evansz. \& Indianapolis | 51,052 9,606 | 64.395 10,014 |  | 13,253 |
| Evansvilie \& Richmoud.. | 3,218 | 3,312 |  |  |
| Eransv. \& Terre Haate. | 36,427 | 34,405 | 2,022 |  |
| Grand Rapids \& Indiana | 61,075 | 5 -,61 | 2,463 |  |
| Cin. Rich. \& Ft. Wayne | 12,385 | 11,870 | 515 |  |
| Traverse City | 1,107 | 1,531 |  | 424 |
| Mus. Gr. Rapids \& Ind. | 4,196 | 3,645 |  |  |
| Interoceanic (Mex.) | 44,164 | 38,081 | 6,083 |  |
| [owa Central | 41,561 | 44,210 |  | 2,649 |
| Kansas City Clin. \& Spr | 10,175 | 6.631 | 3,544 |  |
| Kan. City Et. S. \& Mem | 109,230 | 97,768 | 11512 |  |
| Kan. C. Mem. \& Birm | 23,307 | 21,010 | 2,237 |  |
| Kan. City Pittsb. \& Gulf. | 12,809 | 6,473 | 6,336 |  |
| Kan. City Sub. Belt ...... | 13.520 | 8.123 | 5,3 $\ddagger 7$ |  |
| Keokuk \& Western | 13,031 | 12,712 | 339 |  |
| Louisville Southern | 22,090 | 21,211 | 879 |  |
| Mempnis \& Charleston | 41,530 | 34,521 | 7,009 |  |
| Mexican Railway | 59.616 | 60,146 |  |  |
| Monile \& Birmingha | 6,574 | 6,554 | 0 |  |
| Onio River. | 17,297 | 19,134 |  | 1,837 |
| Rio Grande Western..... | 83,300 | 68,300 | 15,000 |  |
| Ban Francisco \& No. Pac. Sherman Shreve. \& So... | 35,422 7,179 | $\begin{array}{r} 29,719 \\ 8,630 \end{array}$ | 5,703 |  |
| Coledo Peoria \& West'n.. | 27,764 | 24,836 | 2,928 |  |
| Western N. Y. \& Penn. | 113,700 | 92,200 | 21,500 |  |
| Total :80 roads) | 10,573,474 | 9,914,743 | 981,456 | 322,7 |
| $\mathrm{N}+\mathrm{t}$ insrease (6.64 p. | .... | ...... | 653,731 |  |

The following will furnish a comparison of the weekly results for a series of weeks past.

WEEKLY GROSS EARNINGS.
Period and number
roads included.
roads included.
A Ohanges
$\begin{array}{lll}-1 \text { st week ( } 83 \mathrm{r} \text { r'ds). } & 6,523,140 & 6,650,562 \\ 2 d & \text { week ( } 33 \mathrm{r} \text { 'ds). } & 6,6\llcorner 0,103 \\ 6,617,763\end{array}$
 Sept. -1 st week ( 54 r rds). 6,578,617 $\quad \mathbf{6 , 6 6 0 , 2 7 9}$ $127,42^{\$}$ D
$7,6 \mathrm{Jj}$ Dec.
247,776 Dnc. $P . c t$.
1.91
0.11

Net Earnings Monthly to Latest Dates.-The table fol lowing shows the net earnings reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the Chronicle of August 25. The next will appear in the issue of September 22, 1894.

|  | $\$$ |  | $\$$ | $93$ |
| :---: | :---: | :---: | :---: | :---: |
| oc | 271,151 | 310 | ,109 | 557 |
| Jan. 1 to July 3 | 1,354,039 | 1,973,530 | 33J,949 | 612,722 |
| o. \& W. Mioh......July | 122,792 | 148,290 | 21,550 | 13,578 |
| Jan. 1 to July 31. | 864,026 | 1,090,499 | 122,880 |  |
| Det. Lans. \& Nor.a...July | 84,456 | 98,730 |  |  |
| Jan. 1 to July 31.... | 83,29 | 637,445 | 78,326 | 16,414 |
| Ed, El.[11. Co., Bkiyn. Aug. | 29,351 | 17,671 | 9,311 | 4,702 |
| Jan. 1 to Aug. 3 | 243,370 | 189,559 | 100,605 |  |
| is n El. [l.Co., N.Y. Aug. | 91,956 | 74,560 | 38,986 | 24,87 |
| Jan, 1 to dug. 31 | 866,359 | 7\%5,289 | 454,353 | 40 |
| nt \& Pere Mar.a...July | 180,505 | 225,992 | 46,450 |  |
| Jan. 1 to suly 31 | 1,384,879 | 1,708,0 J5 | 361,065 | 395 |
|  | 1,212 | 1,789,736 | 225,877 | 531,40 |
| Jan. 1 to July 31 .. | 9,729 | 1,6 $1,0,566$ | 2,254,303 | $\begin{array}{r} 031 \\ \hline, 779 \end{array}$ |
| Ohio River.b......... July | 61,279 | 67,404 | 22,1 20 | 29,882 |
| Jan. 1 to July | 360,559 | 440,909 | 122,053 |  |
| iladelphia \& Erie..July | 374,513 | 454,193 | 83,337 |  |
| Jan. 1 to July 31 | 2,072,456 | 3,004,232 | 495,455 | 948,47 |
| ts. Youngs. \& A . . . July | 107,962 | 158,533 | 51,082 |  |
| Jan. 1 to July 31 | 556,325 | 884,318 | 186,122 | 373, |
| . Valley \& St. L. . .July | 7,249 | 8,452 | 1.917 |  |
| Jan. 1 to July 3 | 49,245 | 55,581 | 14,998 |  |
| South. Pacific ....b...J | 2,736,189 | 4,004,4t5 | 843,063 | 1,451,256 |
| Jan. 1 to July 3 | , | 7,165,503 | 7,103, 228 | 8,95i2,2 13 |
| edo \& O. Cent. b...July | 16 3 , 836 | 165,463 | 62,276 |  |
| Jan. 1 to July 31. | 839,755 | 1,132,721 | 261, $\pm 09$ | 372,869 |
| st Va. Cent. \& P. | 102,979 | $81_{\text {, } 276}$ | 36,525 |  |
| Jan. 1 to Aug. 31 | 613,767 | 736,639 | 230,837 | 88,511 |
| July 1 to Aug. 31.... | 203,8 27 | 174,344 | 71,507 | 56,767 |
| Virginia \& Pitts.. June | 30,345 | 42,556 | 14,159 | 23,621 |
| Jan. 1 to June 30 | 178,026 | 193,315 | 95,369 | 93,133 |
| hitebreast Fuel Co..July |  |  | 409 |  |
| Jan. 1 to July 31.... |  |  | 42,519 | 87,61 | a ver өarnings nere given are atter deducting taxes.

Interest Cnarges and sarplas. - The following roads, in ddition to their gross and net earnings given in the foregoing, also report charges for incerest, \&c., with the surplus or deficit above or below those charges.
$\begin{array}{cc}\text {-Inter't, rentals, stc. }- \text { Bal. of } \\ \text { 1894. Net Earns. } \\ 1893 . & 1894 . \\ 1893\end{array}$

 $\begin{array}{rrrrrr}\text { Flint \& Pere Marq...Jaly } & 50,951 & 51,331 & \text { def. } 4.501 & 3.621 \\ \text { Jan. } 1 \text { to July } 31 . . . & 361,15 ; & 350,233 & \text { dot. } 93 & 45.517\end{array}$ $\begin{array}{rrrrrr}\text { Sag. Valley \& St. L...July } & 3,557 & 3,557 & \text { def.1,640 } & \text { def.730 } \\ \text { Jan. } 1 \text { to July } 31 . . . & 21,893 & 24,898 & \text { def.9,900 } & \text { def.8,192 }\end{array}$ $\begin{array}{llll}\text { Toledo \& Ohio Cent..Jaly } 35,211 & 25,211 & * 27,435 & * 32,515\end{array}$

## ANNUAL REPORTS.

## Chicago Great Western Railway. (For the year ending June 30, 1894.)

Mr. A. B. Stickney, President of this company, says in his report: "Compared with last year the gross earnings have decreased about 22 per cent and the cost of operation has decreased over $2 \tilde{\sim}$ per cent. The average rate per ton per mile has increased from $\cdot 77$ to 82 , equal to $61 / 2$ per cent, and the average rate per passenger mile has decreased from 2.25 cents to 2.03 cents, equal to 10 per cent, which is attributable to the reduced rates at which passengers were carried to the Fair.
"The extraordinary statement that expenses have been re duced a larger amount than earnings have decreased suggests the idea that it may have been done at the expense of the property, and invites investigation as to the fact. An investigation of the items discloses the fact that $\$ 827,992$ of the total decrease ( $\$ 1,072,278$ ) are in accounts pertaining to the cost of conducting transportation and of management, leaving a balance of only $\$ 244,286$ about which there can be any doubt. The amount expended for repairs and renewals of the permanent way is $\$ 15 \tilde{0}, 851$ less, and on repairs and renewals of rolling stock is $\$ 88,434$ less than in the preceding year, and it is the opinion of the management that the smaller amounts expended this year have produced as much value as the larger amounts. expended the previous year, the reductions laring largely represented by the reduced cost of labor and material. The amount of expenditures charged to additions and improvements this year is $\$ 159,94685$ against $\$ 416,931$ charged to the same accounts the previous year."
"At the time the plan of reorganization was put out in October, 1892, there was stated to be required for the purposes of the company the sum of about $\$ 3,500,000$, which was then expected to be obtained from assessments on the common stock and income bonds of the Chicago St. Paul \& Kansas City Company, and from the sale of $\$ 2,000,000$ of 4 per cent debenture stock then provided. As stated in the last report only about $\$ 1,300,000$ was realized from the assessments, and the debenture stock remaining unsold necessitated the creation of a floating debt, which, at the end of February, 1894, amounted to about $\$ 1,023,000$
"To meet these requirements the holders of the 4 per cent debenture stock and of the 5 per cent preferred stock A held a meeting in London on the 24th of April, 1894, pursuant to the terms of the trust deed and agreement under which those stocks were issued and adopted resolutions to the effect:
(1) That all interest on the 4 per cent debenture stock and diviredeemable in 4 per cent debenture stock equal to $121_{8}$ per cent of the par value of both stooks.
(2) That any registered holder of deb. stock or pref. stock A shal be at liberty, before the 15 th day of May, 18, i, to elect in writing to tate as and pay for the 4 per cent debenture stock held available for stock, at the fixed rate of 4 s . per dollar in price of $\$ 80$ for each $\$ 100$ cent with his letter of application on or before $15 t h$ May, $1894 ; 5$ per cent on or before 1st July, 1894, and the balance of 5 per cent on or before January 1, 1895.
"Pursuant to the above option, $\$ 1,999,8134$ per cent debenture stock has been subscribed for at 80 , realizing the sum of $£ 319,9705$ s., equal to $\$ 1,551,397$."
'The floating debt of the company June 30 consists of the following items
Due on stock of Chicago Union Transfer Railway Co .......... $\$ 40,000$
Balance due on purchase of 251 box cars Current bills payable.

100,000

## Total.

Against which there is
Cash with Finance Committee Cash due Jan. 1, 1895, from subscribers to 4 per $\$ 505,599$ cent Debenture stock...................................... 328,132 833,731
"In the above no account is taken of the temporary loan from revenue accounts, $\$ 358,263$, as against this is about $\$ 1,079,-$ 750 of debenture stock, issuable under the stockholders' resolutions in payment of interest and dividends as they mature to holders who did not elect to make the cash subscriptions, and will therefore become available to repay the amount due from capital to revenue accounts in instalments as and when such interest and dividends become payable.

In the first half of the fiscal year ending Dec. 31, 1893, the net earnings were sufficient to pay the interest on the 4 per cent debenture stock which matured Jan, 15, 1894, but owing to pressure of the floating debt it-was decided not to pay it; therefore no interest or dividends on stocks was paid during the fiscal year. But the payment of the floating debt having been provided for, since the close of the year the two instalments of interest on the 4 per cent debenture stock shown in the balance sheet of revenue accounts as maturing Jan. 15 and July 15, 1894, have been paid, the interest on $\$ 5,714,750$ being paid in cash and on $\$ 3,554,250$ being paid in scrip, as provided in the resolution of the stockholders hereinbefore referred to The following comparative tables have been compiled for the Chronicle.


| vess and charges. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| arnings- | $1890-91 .$ | $18$ | 1892-93. |  |
| Passengers... | 1.040 .833 | 1,102,558 | 1,103, ${ }^{*}$ |  |
| Freight. | 3,077,738 | 3,667,921 | 3,731,658 | 763,230 |
| Mail, express, | 242,280 | 253,961 | 248,2 | 234,155 |
| Total earnings - | 4,360.851 | 5,024.740 | 5,083,014 |  |
| Op. exp. and taxes. | 3,378,340 | 3,761,677 | 4,063,175 | 3,002,897 |
| $\xrightarrow[\text { Net }]{\text { Neduc }}$ | 982,511 | 1,260,063 | 1,019,539 | 1,008,81 |
| Interest | *9 | 128,816 |  |  |
| Rentals | 355,291 | 477,038 | $\begin{aligned} & 524,014 \\ & 480,312 \end{aligned}$ | $\begin{aligned} & 55,823 \\ & 454,963 \end{aligned}$ |
| To | 447,567 | 605,854 | 1,004,326 |  |
| Balanc | 94 | 654,209 | ur. 15,513 | sur. 8,026 |

*This interest is on the three-year notes, 5 por cent priority loan and collateral notes.
general balance sheets, capital accounts, june 30,1894.
Cost of rolling stock owned.
Cost of rolliug stock leased.
Assets.

## incladieg terminals

Five per cent debenture stock in treasury
66,500
Our iuterest in Clicago Union Transfer Ry
79,800
46,823
Stocks of other Clicago Union Transier Ry...................... ferred from C. St. P. \& K O. Ry Co...... Cash with Finance Committee in London 525,182
505,599 debace due Jan. 1, 1890, on subseriptions to 4 per cent Accounts and bills receivable 328,133
29,476
Total.

$\overline{\$ 55,847,172}$

## Liabulities.

Fire per cent sterling prioritr loan, C. St. P. \& K. C. Ry... $\$ 2,823,150$
Seven p ct. equipment lease warrants
 Four per cent debenture stock on which interest is pay scrie in debenture stock at par
Five rede emable in debenture stock at par $11,999,814$
$11,122,800$ Four per cent preferred stock A $7,444,190$
$20,808,345$ Common stock 40,000

100000 Due on stock Chicago Uuion Transfer Ry. Current bills payable | 107,000 |
| :--- |
| 358,263 | Temporary loan from revenue accounts. $\qquad$

## Total.

 $\overline{\$ 55,847,172}$ there is issuable. in exchange for se of stocks shown as outstanding Co.. which are still outstanding, the following, which as issued will hy charged to cost of the proberty: Four per cent debenture stock, $\$ 208.000 ;$ five per cent preferred stock $A, \$ 249,600 ;$ four per centpreferred stock $\mathrm{B}, \$ 5,000 ;$ common stock, $\$ 618,625 ;$ total, $\$ 1,121,225$.

## Louisville New Albany \& Chicago Railway.

## (For the year ending June 30, 1894.)

Gen. Samuel Thomas, President of this company, says in his annual report that "the effects of the general depression were intensified by a strike among the coal miners of the country for a period of two months, followed by a strike of railroad operatives for an additional month. In view of the attendant circumstances of the year, the management feel that stockholders should not be dissatisfied with the figures shown. The management have continued to pursue the policy heretofore outlined, of slowly rehabilitating the property. Daring the present year 52 miles of track have been ballasted. The new freight depot and general offices at Chicago have been finished, increasing facilities many fold and economizing
"Thes.
"The contract with the American Express Company has been renewed for a period of ten years on favorable terms. The $\$ 200,000$ at a low rate of interest by a loan to the rainway of stalments during ten years, beginning with the second year. The capital thus provided has supplied the needful funds for the work upon the new shops and without serious burden to he railway.
"Expenditures on construction during the year amounted to $\$ 357,327$, including payments on equipment used by the company, but not belonging to it. Funds for the latter payments have been provided by temporary loans at the banks. The entire amount of equipment notes outstanding is $\$ 539,738$, maturing at intervals during the ensuing six years, as detailed in the Auditor's tables. It was thought that the provision made of new capital by the preferred stock in the treasury authorized for this purpose would enable the company to provide for these commitments, but in the general depression hitherto prevailing the quotation for the preferred stock declined to prices believed to be far below its value. Rather, therefore, than use the treasury stock for $\$ 1,000,000$ in twenty-year equipme arranged for the issue of $\$ 1,000,000$ in twenty-year equipment sinking fund five per cent bonds for the purpose of providing for the equipment notes paid and to become due hereafter. Thesə bonds will be countersigned and issued only as title to the cars is vested in the trustee. The company last year received for car service from other roads $\$ 14,942$, whereas in the previous year it paid to other roads $\$ 14,200$ for car mileage. The difference in revenue resulting, $\$ 29,142$, is a very considerable proportion of the interest charge upon the proposed equipment mortgage.
usiness of the crating to state that the unprecedented passenger business of the company during the World's Fair was conducted without accident. The increased revenues resulting therefrom, and the steady increase of earnings of previous
years, encouraged the management to believe that it could years, encouraged the management io believe that it could stock, and $11 / 2$ per cent was so declared for the first six months. The disasters and depression of the following six months precluded, however, a payment for that period, but with the restoration of normal conditions of general business it is believed the steady development previously shown will be resumed. As encouraging such hopes for the future, it ray be mentioned that freight earnings, which until the middle of July had shown for months a constant decrease, have since that time presented a recurring increase of gratifying amount, with every prospect of its continuance."
The operations, earnings, \&c., for three years have been
compiled for the Chronicle as below :
operations.
1891-92.
Miles operated June 30.............
Passengers carried................. 905,335
Passengers carried one mile...... $34,411,958$ Rate per passenger per mile...... 2.047 cts.

 P. c. op. exp. to earn.

| $1890-91$. |
| :--- |
| $1,703,289$ |
| $2,611,587$ |

## 1890-91.

 1,703,289 1891-92. 901,121
$4,100,030$
249,195 $9,565,223$
$3,463,065$
73

263,496
 $1,287,646$
$1,518,089$ 4,518.089 263,496 $10,832,52$
$3,556,80$
 1,934,704 $1,934,704$
$2,932,828$ 1,163,602 $1,163,602$
$4,506,658$
269,813 $\underline{269,813}$ 1.897,411 2,528,508 $1,592,508$
$1,048,152$
$4,119,195$
237,114 $4,119,195$
237,114 $10,807,604$
$3,412,840$ 9,830,380 * Three ciphers $(000)$ omitted.

> INCOME ACCOUNT.

Net earnings.........

1892-93.
1893-94. Net earnings..........
Inv'tm'ts,rentals \&c. Total.
Deduct Taxes b. dge rentals. Traffic Asso.exp.,\&e. Total.............
Applicable to int....
Inter. on bond an Inter. on bond and
rent of leased lines Balance. .........
Div, on pref. deben.
$\qquad$ Freight..................................
Mail, express and
Total earnings. ExpensesMaint. of way and structure Transportation...................... General..
Total................................
Net earnings....................
Per cent of oper. exp. to earnings


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Total. $\qquad$ .......... 21,073,031 26,288,538

## Wabash Railroad.

(For the year ending June 30, 1894.)
The annual report for the year ending June 30, 1894, has just been issued. The remarks of Mr. O. D. Ashley, the President, are given at length on another page.
The statistics, compiled in the usual complete form for the Chronicle, are as follows :

| Average mil | $\begin{gathered} 1890-91 . \\ 1,923 \end{gathered}$ | $\begin{gathered} 1891-92 . \\ 1,917 \end{gathered}$ | $\begin{gathered} 1892-93 . \\ 1,890 \end{gathered}$ | $\begin{gathered} 1893-94 . \\ 1,935 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Aquipment- |  |  |  |  |
| Locomotives.. | 398 | 400 | 426 | 418 |
| Passenger equipm't. | 286 | 293 | 322 | ${ }^{3} 318$ |
| Freight equipm't.... Operations- | 12,971 | 13,178 | 13,112 | 13,557 |
| Passen. carried, No.. | 3,416,076 | 3,826,749 | 3,934,916 | 3,724,674 |
| Pass. carried 1 mile. | 9,904,203 | 70,201,067 |  | 10,281,487 |
| Rate per pas. per m. | $2 \cdot 178$ cts. | 2.057 cts . | 2.009 cts. | 1.877 cts. |
| Fr'ght (tons) carr'd. | 6,256,064 | 6,928,051 | 7,036,387 | 5,414,994 |
| Fr'ght(tons) ${ }^{\text {car. }} 1 \mathrm{~m}$.* | 1,209,179 | 1,390,510 | 1,409,033 | 1,097,585 |
| Rate per ton per m. Earnings- | $0.733 \text { cts. }$ | $0.705 \mathrm{cts} .$ | $0.683 \mathrm{cts} .$ | $0.698 \text { cts. }$ |
| Passenger............ | 3,264,949 | 3,501,038 | 3,558,633 | 3,946,011 |
| Freight. | 8,860,819 | 9,800,968 | 9,617,538 | 7,656,892 |
| Mail, express, \& .... | 902,520 | 1,087,324 | 1,044,223 | 948,546 |
| Total | 13,028,283 | 14,389,330 | 14,220,444 | 12,551,449 |



 Rupplies \& materials $129,928,500129,933,500133,433,500133,433,500$ $\begin{array}{lrrrr}\text { Supplies \& materials } & 600,271 & 598,884 & 865,941 & 478,874 \\ \text { Cash on hand......... } & 1,188,923 & 1,093,445 & 930,874 & 644,391 \\ \text { stocks and }\end{array}$ Stocks and bonds... Betterments.........
Purch'ng Committe A coounts commitlectible Wabash re'ganizat'n Advances \& miscel.

| 152,069 | 156,171 |
| ---: | ---: |
| 78,685 | 84,339 |
| 43,259 | 119,956 |
| $1,075,702$ | $1,066,470$ |
| 500,000 | 420,000 |
| 33,822 | 249,350 |


| 176,722 | 528,922 |
| ---: | ---: |
| 179,170 | 212,659 |
| 661,224 | 454,004 |
| 230,000 | 180,000 |
| 568,298 | $1,100,170$ |
| $\ldots \ldots \ldots$ | 283,357 |

$$
\begin{aligned}
& \text { Total....... } \\
& \text { Liabilities- }
\end{aligned}
$$ Liabilities-

Common stock Common stock.. Preferred stock......
Bonds.............. Sundry accts. pay'le. Int. account prior to July 1, $1889 . . . . . .$.
Taxes due \& acer d.. Taxes due \& acer
Hospital account Credit profit \& 10 oss.

| 3,601,233 | 3,722,115 | 7,045 | 37,315,877 |
| :---: | :---: | :---: | :---: |
| 28,000,000 | 28,000,000 | 28,000,000 | 28,000,000 |
| 24,000,000 | 24,000,000 | 24,000,000 | 24,000,000 |
| 78,000,000 | 78,000,000 | 81,500,000 | 81,740,000 |
| 870,571 $1,912,948$ | 928,498 $2,103,285$ | 959,857 $1,807,107$ | $1,974,856$ $1,696,760$ |
| 543,631 | 543,631 |  |  |
|  |  | 251,295 | 245,665 |
|  |  | 25,529 247,641 | 35,257 623,339 |
| 274,082 | 146,701 | 254,301 |  |

Total ..............133,601,232 133,722,115 137,015,730 137,315,87

## Elgin Joliet \& Eastern Railway.

(For the year ending June 30, 1894.)
The remarks of Mr. Samuel Spencer, President of this company, as given in his annual report, will be found on a subsequent page.
The table relating to bettermants and improvements shows in detail the expenditures which have been charged to capital account against which bonds have not been issued, the totals being also shown separately in the balance sheet.
The comparative figures of earnings, expenses and charges for four years, and the balance sheet for two years, compiled in the usual form for the CHRONICLE, are as follows:

| Tons carried 1 mile.. | 1890-91. | 1891 | 1892-93. | 1893-94. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | .572,866 | ,824.946 | 137,983.578 |
| Av.rate p. ton per m. |  | \$0.0076 | \$0.0063 | \$0.0072 |
| Earnings - |  | 770,121 |  | 970,049 |
| From freight, \&c.... | 570,354 | 770,121 | $863,6 t$ | 11,944 |
| Passengers........... | 16,386 | 16,703 | 17,449 | 15,693 |
| Express and miscel.. | 41.940 | 26,003 2,307 | 32, 375 | 15,593 2,591 |
| Rents.................. | 2,591 | 2,307 |  |  |
| Total -...- ${ }_{\text {Expenses- }}$ | 631,231 | 815,134 | 920,032 | 1,020,326 |
| Maistenance of way. Mainten'ce of equip.. Conducting transp.. Gen'l ex. and taxes.. | 69,301 | $\begin{array}{r} 85,636 \\ 80,149 \\ 292,525 \\ 89,623 \end{array}$ | 94,091 | 99,310 |
|  | 60,155 |  | 101,805 | 109,266 |
|  | 226,179: |  | 362, 62 | 361,185 |
|  | 79,513 |  | 119,215 | 130,103 |
| Total. | 435,449 | 547,932 | 677,673 | 699,861 |
| Net earnings...... | 195,833 | 267,302 | 212,358 | 320,461. |
| Pr. et.exp. to earng's | (63.93) | (57.22) | (73.66) | (63.59) |
| Fixed charges........ | 239,350 | 278,900 | 289,035 | 303,950 |
| Deficit............. | 43,516 | 11,693 | 46,723 | sur. 16,511 |
|  | balance sheet june 30. |  |  |  |
| Assets-1893.Cost of road and equipment............... $811,975,995$ |  |  |  | $\begin{gathered} 1894, \\ \$ 11,976,022 \end{gathered}$ |
|  |  |  |  |  |  |
| Cost of ruadion and improvement.. |  | ...... $\begin{array}{r}\text { 15,438 } \\ \text { 122,836 }\end{array}$ |  | $326,737$ |
| Porter extension. |  | 119,492 |  | $133,602$ |
| Other investments |  | 68,860 |  | $\begin{aligned} & 80,692 \\ & 20,748 \end{aligned}$ |
| Cash on haud. |  | 6,43891,827 |  | 20,748 |
| Due from agents. |  | 34,298 |  | 39,120 |
| Railway companie |  | 86,680 |  | 49.43056.156 |
| Individuals and comp | anies | 39,6136,929 |  |  |
| Bills receivable. |  |  |  | 551 |
| Insurance. |  | 6,82386,618 |  | 67,405 |
| Profit and loss accoun |  |  |  |  |
| Total assets |  | \$12 | 851 | \$12,902,518 |

Caiabilities-
First mortgage bonds
Equipment no
Due other railway companies Indiriduals and companies. Pay-rolls.
Unclaimed wages Paymaster's accoun A crued interest on bonds.

Total liabilities.

1893
$\$ 6,000,0 \mathrm{C} 0$
$6,079,000$
287,086
118,962
207,595
31,954
1,468
978
62,778
52,025
12,841,851
$\$ 6,000,000$ $6,079,000$ $6,079,000$
$236,86=$
287,520 287,520
119,300 119,300
30,607 30,607
26,210
1,380 1,380
626
68,793 68,793
52,219
\$12,902,518
Staten Island Rapid Transit Railroad. (For the year ending June 30, 1894.)
From reports to the New York State R tilroad Commissioners the following is compiled

|  | 1890-91. | $\begin{aligned} & \text { S AND CHAE } \\ & 1891-92 . \end{aligned}$ | $\underset{\$}{1892-93 .}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross | 1,030,467 | 1,046,632 | 1,054,031 | 1,031,373 |
|  |  |  |  |  |
| Deduct- | 346,327 | 354,241 | 337,967 | 366,541 |
| Interest on bonds \& loans. | 193,650 | 196,831 | 189,905 | 200,923 |
|  | 80,600 | 80,600 | 79,850 |  |
|  | 23,600 | 24,000 | 24,800 | 27,62 |
| Total | 297,850 | 301,431 | 294,555 | 309,62 |
| Surplus. | 48,477 | 52,810 | 43,412 | 57,01 |

general balance sheet june 30 .
Road and equipment.
Due by agents.........
Supplies on hand.....
Cash on hand..........
Open an hand.
Profit and loss (def.)

$189 \pm$

| 043,839 |
| :---: |
| 35,237 |


| 35,237 |
| :---: |
| 3,296 |


| $6,{ }^{6,463}$ |
| :---: |
| 366.623 |

336,623
114,771
Total.
Stock, common
Funded debt.
$\overline{\$ 9,623,429}$
$\$ 500,000$
8,000,000
817,025
78,475
146361
81,568
Dividends unpaid
Wages, supplies,
Total. $\qquad$ .89,246,676

## GENERAL INVESTMENT NEWS.

American Sugar Co.-At Boston, Mass., Sept. 12, At-torney-General Knowlton applied in the Supreme Court before Judge Barker for a preliminary injunction to stop the business of the American Sugar Refining Company in Massachusetts until it shall heve filed its financial return with the Corporation Commissioner and paid up certain forfeitures, as required by the laws of 1891 and 1894. The Court did not decide at the time, and it will, if it should decide to enjoin the Trust, first give an intimation to the counsel, with a view of enabling the defendant company to file the return and keep along its business if it sees fit.
Atchison Topeka \& Santa Fe.-The Protective Committee of the stockholders has issued a circular defining its position and calling for proxies at the coming election in October, in
order to elect a Board in their interest
On the other hand the board of directors has just issued the following
"To the stockholders of the Atchison Topeka \& Santa Fe Railroad Company :
"Several of your directors desiring to be relieved from further service as directors have resigned and their resignations have been accepted. The vacancies thus occasioned have been filled at the suggestion of the hclders of large amounts of the stock of the company, so that the board as now constituted is as follows: Edward J. Berwind, New York; James A. Blair, New York; Wm. L. Bull, New York; B. F. Cheney, Jx., Boston, Mass.; Thomas P. Fowler, New York; C. S. Gleed, Topeka, Kansas; C. K. Holliday, Topeka, Kansas; Samuel C. Lawrence, Boston, Mass.; John A. McCall, New York; Geo. A. Nickerson, Boston, Mass ; L. Seevy, Emporia, Kansas; Alden Speare, Boston, Mass., and F, K. Sturgis, New York.
"The undersigned have been appointed by the directors as a proxy committee to solicit your proxies for the next election of directors, which will lake place at Topeka, Kan., on Thursday, the 25 th day of October, 1894 , at $100^{\circ}$ clock A. M. The proxies received by us will be voted in faver of the board as now constituted, without material change, in order that such board may full protect the interests of the stockholders of the company.
Signed-B. P. Cheney, Jr., Samuel C. Lawrence, G. A. Nickerson, William L. Bull, Thomas P. Fowler, John A. McCall, F. K. Sturgis.

Choctaw Coal \& Iron.-At South McAllister, I T., Sept. 9, this company's property, which has been in the hands of receivers for the past four years, was sold under the hammer for $\$ 3,500,000$. George H. Earle of Philadelphia and associates were the purchasers. The company will be reorganized under the name of the Chictaw Oklahoma \& Gulf Rail-
road, and the extension between South Mcallister and Okla homa City, it is said, will be completed at an early date.
Cincinnati Extension-Southern Railway Co.-Ata meeting of the Cincinnati Extension minority bundholders on the 12th inst the proposed agreement with the Richmond Terminal Reorganization Committee was ratified, The Richmond Terminal Committee agrees to purchase all the minority monds of the Cincinnati Extension, paying therefor in securibonds of the Cincinnati Extension, paying therefor in securi-
ties of the Southern Railway Co., 30 per cent in bonds and ties of the Southern Railway Co., 30 per cent in bonds and
$771 / 2$ per cent in preferred stock. The foreclosure suit now in progress for enforcing the sale of the collateral deposited with the Central Trust Company will be pushed to a conclusion. A syndicate has been formed to furnish funds to complete the purchase of the collateral at such sale, and holders of Cincinnati extension bonds have the privilege of taking an interest in that syndicate through their committee.
The total issue of Cincinnati extension 5 s is $\$ 6,000,000$ The Erlanger-Cincinnati Hamilton \& Dayton party control, as nearly as can be ascertained, $\$ 3,033,000$. The amount of American bonds assenting to the sale of the Richmond Terminal Reorganization Committee is about $\$ 3,900,000$, and the balance, $\$ 67,000$, are expected to come in. The bonds just bought bear all past-due coupons.
Denver City Cable.- At Denver, Col., Sept. 10.-The Central Trust Co. of New York filed a bill in the United States Court asking for a foreclosure decree of the first mortgage. This action is in furtherance of the reorganization plan, under which nearly all the bonds have been deposited.
Distilling \& Cattle Feeding.-At a meeting of creditors of this company holding and representing a large proportion of the outstanding rebate vouchers, the following committee was elected for the purpose of protecting the intercsts of holders of rebate vouchers. An agreement prepared by coun-
sel was submitted and approved under which any holder can sel was submitted and approved under which any holder can
participate. The committee consists of Messrs. Martin Cook, 144 Franklin Street; Henry E. G. Lurties, 204 William Street, and S. M. Rice, 56 New Street.
Evansville \& Richmond.-Messrs. Harvey Fisk \& Sons have issued a circular to bondholders, in which they say : "Inasmuch as the arrangement proposed in our circular of July 26, 1894, is a radical departure from the mere enforcement of existing rights of the bondholders, we have felt that it would be unjust to consummate it unless the bondholders were substantially unanimous in the desire that we should do so." * * * "While a large number of bonds has been deposited, nearly one-third of those outstanding are still withheld, and this fact, coupled with the expression of a decided preference for the original plan, even by bondholders who have assented, has constrained us, at any rate for the present, to abandon the arrangement contemplated by our circular of July 26, 1894 (consolidation of the Bedford Quarries Company, the Bedford Belt Railway Company and the Evansville \& Richmond Railroad Company), as not being acceptable to the bondholders, and to proceed with the enforcement of the bondholders' rights against the Evansville \& Ttrre Haute Railroad Company, as contemplated by the bondholders' agreement of April 19, 1894. There have already been deposited under that agreement $\$ 996,000$ of the bonds. We would urge that all bondnolders who have not deposited their bonds under the agreement of April 19, 1894, should do so without delay, in order that the action against the Evansville \& Terre Haute Railroad Company may be substantially unanimous.
General Electric.-At Philadelphia, Sept. 12, Judge Acheson filed an opinion in the United States Circuit Court of Appeals in favor of Westinghouse, Church, Kerr \& Co. in the suit for infringement of patent brought by the Edison Electric Light Co. The suit came up upon appeal by the defendants from the decision in the New Jersey Circuit Court, under which they were enjoined from infringing on one of the patents owned by the Edison Electric Light Co. for "electric distribution and translation system." After a long review of the controversy the Judge said: "The plan of electric distribution covered by the claims in question is not 'the creative work of that inventive faculty which it was the purpose of the Constitution and the patent laws to encourage and reward.' To sustain these claims would be to sanction a moropoly in that which belongs to the public. The decree of the court below is reversed, and the cause is remanded, with directions to enter a decree dismissing the bill of complaint with costs."
Mr. Betts of New York, one of the General Electric attorneys in this so-called "feeder and main" patent caso, in discussing the Philadelphia decision, said: "An appeal may be taken. One is possible, providing the judges of the U. S. Court of Appeals will certify that there are certain points on which they desire to have the U. S Suprem ${ }^{\text {W Court pass. }}$ While the decision throws the "feeder and main" patents open to the trade, it will not affect General Electric. Competitors, and notably Westinghouse, have always used the system, and while the decision establishes their right, it gives them no privileges in addition to those which they have heretofore enprivileges in addition to those which they have, heretofore enagainst users of the system.
The Wall Street Journal reports a Boston director of General Electric as saying that the decision in the patent case at Philadelphia is unimportant to the company. He says business is extremely good anl expresses the opinion that the stock will sell at much higher figures.

Litchfield Carrollton \& Western.-At Springfield, Ill, Sept. 7, Judge Allen, of the United States Co urt, issued an order authorizıng Receiver Bosworth to issue receiver's certificates to the amount of $\$ 75,000$ to provide money for taxes and unpaid claims, and for repairs and the betterment of the road.
Lonisville New Albany \& Chicago.-At Louisville, Ky., Judge Barr, of the U. S. Circuit Court, has brought in his decision in the case of the L. N. A. \& C. Railroad vs. the Otio Valley Improvement and others, who held bonds of the Richmond Nicholasville Irvine \& Beattyville Railroad indorsed by the L. N. A. \& C. He decides that the L N. A. \& C. is an Indiana corporation, and its powers defined in a charter granted by that State, and that the supplemental act of the Kentucky Legislature cannot override the original charter. The indorsement of the bonds of another railroad does not come within the objects of the charter, and the directors, therefore, had no right to indorse the bonds without the approval of a majority of the stockholders. This approval was not given, but on the contrary at the first meeting of the stockholder ${ }^{2}$, held as soon as practicable after the action of the directory, the indorsement of the R. N. I. \& B. bonds by the directors was expressly repudiated
A secord feature, the judge stated, was a contention of the defendants that many innocent purchasers had bought these bonds and paid for them in good faith, relying on the indorsement, and they should not be made to suffer for the fault of the directors. After a lengthy uiscussion of this point the judge decides that in all commercial paper where an agent acts for a corporation or person the purchaser is required $t$, inform himself whether the agent is acting within his powers
and the purchaser takes the risk of the agent exceeding the and the purchaser takes the risk of the agent exceeding the authority of his principal. The opinion, therefore, concludes sale of the bonds as indorsed, and that the indorsement shall be canceled.
Norihern Pacific.-An arrangement of importance to the Northern Pacific Railr ad has been completed through the combined efforts of the receivers and the Adams Reorganization Committee, with the consent and co-operation of the Farmers' Loan \& Trust Company, trustee of the mortgages. Mr. William Nelson Cromwell, counsel for the receivers and the committee, made a formal announcement on the 8th of the fact that the $\mathbf{r}_{\text {c }}$ ceiverships of the twenty-four branch lines of the Northern Pacific system are to be terminated, and the trustee will undertake the legal management of all the lines for a stated sum per annum; the general receivers, Messrs Oakes, Rouse and Payne, will operate the entire separated lines under a fair traffic agreement. By this arrangement over $\$ 30,000$ per annum will be saved to the trust, twenty-four receiverships will be closed, with the expenses of lozal attorneys incident thereto, while the unity of the Northern Pacific system will be strengthened and the work of administration simplified.
Mr. Cromwell also reports the successful conclusion of negotiations extending over the last few months with the Bondholders' Committee of the Duluth \& Manitoba Railroad Company whereby that road is leased to the main line receivers during their receivership at a reduced interest charge of $\$ 93,000$ for the first eighteen months and $\$ 46,500$ for the succeeding eighteen months. Also a similar arrangement with the Bondholders' C smmittee of the Spokane \& Palouse Railroad Company whereby both branches of that road are leased to the main line receivers during their receiv rship at a reduced interest charge of $\$ 167,000$ for the first two years and $\$ 132,000$ for the second two years. A similar arrangement has been made with the Bondholders' Committee of the Northern Pacific \& Puget Sound Shore Railroad Company, whereby that road is leased to the main line receivers during their receivership at a reduced interest charge of $\$ 41,490$ for the first eighteen months and $\$ 20,745$ for the second eighteen $m$ inshs. All branch line receiverships are to be terminated, and no lease is to extend beyond the life of the main line receivership. The work of carrying out these various arrangements is now under way, and counsel will soon go $W$ est to consummate it. -In Milwaukee, Sept. 8, Master in Caancery A. L. Cary filed his report on the matters referred to him for iavestigation in connection with the Northern Pacific receivership contest. The report is a bulky document covering 153 typewritten pages, and it is a victory for the receivers, th $\rightarrow$ M ister exonerating Mr. Oakes from every charge preferred against him, but Henry Villard is alleged to have mads unlawful gains as a director of the $N$ orthern Pacific Railroad Company.

The Master finds that Toomas F. Oakes had no pecuniary interest and no prismal advantage or gaia from any of the matters referred for investigation. The Master finds that Henry Villard, a director of the Northern Pacific Railroad Company, made unlawful gains by the acquisition of the Northern Pacific \& Manitobi R tilroad Company br the Northern Pacific R itway Comp iny to the exteat of $\$ 363,491$ 70. It
is found that Mr. Oakes was not boun 1 to know that Mr. Vilis found that Mr. Oakes was not boun i to know that Mr. Villard was interested in the Northern Pacific \& Manitoba Rail-
road, or that he was making any unl iwful gains by the acquisition of said railway by the Northern Pacific Railway Co.
The repot, which goes into the minutest details of all the transactions under investigation, states that the amount of money paid to the Provincial Government of Manitoba for the of the Northern Pacific \& Manitoba Company to put into the
state it was in when it was turned over to the Northern Pacific state it was in when it was turned over to the Northern Pacific
was $\$ 4,853,571$ 77. The Master then inquires into the amounts was $\$ 4,853,57177$. The Master then inquires into the amounts finds that the first item was $\$ 4,339,500$, which was th $;$ proceeds of the entire first issue of $\$ 5,260,000$ first mortgige bonds of the Manitoba road, sold at $831 / 2$ prr cent. The next item was $\$ 336,250$ received by Mr. Villard upon the sale of the terminal bonds of the comoany. Added to these were two items of $\$ 532.250$ and $\$ 8,26347$ received by Mr. Villard as subsidies from the Province of Manitoba for the construction of the road. These made a total of $\$ 3,216,29347$ and the excess of the receipts over the cost of the road amounted to $\$ 363,-$ of the receipts over the cost of the road ampunted to $\$ 363,-$
69170 , which equaled the value of $\$ 395,000$ of the first mortgage bonds of the Northern Pacific \& Ma itoba Comoany gage bonds of the Northern Pacific \& Mar, Company to be exchanged for Northern Pacifi: consols, valuiog the bonds at 92 per cent of their face.

The Masters' report gives the history of the famous Chicago \& North ren Pacific deal in great detail. The report fiads that the cost of the Chicago Great Western prod riy was s7, 799,974 29; of the station proparty, $31,140,031$ 78; of the Chi. cago Harlem \& Batavia property, \$n31,778 85, and the Bridgeport \& S uth Caicago properiy, \$335,00), making a total of $\$ 10,296,78392$ That amount repressated the cost of the whole of the terminal propartr at the ti ne it wis turaed over to the Chicago \& Northern Pacific Companv. Before it
was turned over to the N ruthern Pasific it na was turned over to the Northarn Pasific it nal eahanced in value to su h an exteat that it hid $b \rightarrow+a$ vaiued by expsets at
from $\$ 25,000,000$ to $\$ 30,070,00$ ) and Mr. Ciry thought Mc. from $\$ 25,000,000$ to $\$ 30,030,000$, and Mc. C try thought. Mc. Oakes could hardly be blamed for favoring a prop sition to pay a rental of 5 per cent on a valus of $\$ 30,000,000$ for the property when so able and experienced a railroad man as The report Morgan had said it was easily worth $\$ 35,000,000$. The report discusses Messrs. Colby and Hoyt's onnection with the matter with the remark that they acquired their interest in the terminal property long before they went into the Northera Pacific board, Mr, Abbott was oue of the board when the deal was made.

The Master finds that the Oregon \& Trans-Continental Company received $\$ 18,000,000$ of the bonds of the Caicago \& Northern Pacific Company, and that it is possible to trace the disp osition of all of them except thrae bonds. These bonds are unaccounted for. Oa pages 134 and 135 the Marter states the account with the Oregon \& Trans-Continental Company and shows that it received from these bonds $\$ 15,678$, 769; that it paid out for these properties and for expenses, etc., $\$ 15,481$,085 42, leaving a balance of $\$ 186,79398$ unaceouated for on the debit side of the account. The Master credited the company with having paid $\$ 1,350,000$ in bonds for the station. As all the other items in the account are on a cash basis, reducing these bonds to a cash basis, the same as the other, 90 per cent, that would increase the debit side of the acco ant by $\$ 135,000$ more. Furthermore, he finds that the $\$ 141,000$ of bo ads that were delivered to Bixter, Treasurer, for the purpoze of fiaishing the station, should bo charged up and would increase the debit side of the account to the cash value of these bonds, at 90 cents, $\$ 4,000$. The testim ony shows that they had only paid in cash $\$ 850,000$ in the purchase of the station. The M ister finds that there are 49,000 of the bonds that were delivered to Mr. Villard on Mr. Werg's order, but are entirely unaccounted for, except that they were receipted for by Mr. Villard through Colgate Hoyt.
As to the charge against Mr. Villard, his counsel in New York, Wheeler H. Peckham, Esq., states in an interview that Mr. Villard was not made a party to these proceedings and had no opportunity to give his side of the case, and that he repudiates positively the charges of fraud. Mc. Peckham says:

Now, as to the charges made in the report, I can only say that Mr. Villard most emphatically denies any unlawful gains and any wrong-doing whatever. The way to try whether Mr . Villard is culpable or otherwise is by suit against him-not to bring in ircelevant matter on a petition to remove receivers. One such suit was brought about a year ago nominally by one John S wope-really, I understand by the same interest which filed the petition to remove the receivers. To that suit Mr. Villard immediately filed a full and complete answer. The timg to take testimony has lomg exanswer. The timg to take testimony has long ex" The gist of Mr. Cary's report s'ems to be that in regard to "The gist of Mr. Carg's report s 'ems to be that in regard to the Northern Pacific \& Manitoba Railway Company, Mr. Vilservices' and made 'an unreasonable profit.' That profit is stated at $\$ 363,69170$. The question thus in the mind of the Master seems to have been one of degree. The Master concedes a right to compensation-but says Mr. Villard charged too much. Clearly that is a matter of opinion on which people will differ and on which no one is compstent to form an opinion unless he knows the facts. As I said, I have notread opinion unless he kno c . the testimony taken and can form no opinion as to what con-
clusion it warrants. I am told that items of cost amouating clusion it warrants. I am told that items of cost amounting
to $\$ 200,000$ have been overlooked by the Master. If that is so to $\$ 200,000$ have been overlooked by the Master. If that is so
it would reduce Mr. Villard's compensation or alleged illegal gains to \$163,691 70.
"But as I have said, whether the Master has drawn correct conclusions from the testimony submitted to him does not seem to me of the least importance or worthy of the least attention. Ex parte proceediags withous the presence of the party charged are too notoriously worthless to attract attention. 'Audi alteram partem' is so old and sound a rule that even a scandal-loving public cannot forget it."

For other items of Investment News see page 476.

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## WABASH RAILROAD COMPANY.

FIFTH ANNUAL REPORT, FOR THE FISCAL YEAR ENDING JUNE 30, 1894.

The usual statements, in detail, annexed, and forming a part of this report, will furnish to stockholders and bondnolders all the information essential to a correct understanding of the affairs of the company, not only as to the traffic, its volume and profit, but as to the financial situation. All of these tems of statistical information are presented in tabulated forms which give the inquirer an opportunity of comparing the figures, item by item in a condensed form, with those of the preceding fiscal year.
The earnings, operating expenses, rentals and taxes of the year were as follows:
Gross earnings.
Net earnings
Miscellaueous Receipts
Deduct balance of rentals, etc..
Net receipts
Net profits applicable to interest

## Deficit of the year.

These figures show the following changes, viz.:
In gross earnings a decrease of...
In miscellaneous receipis a decrease of
In rental balance a decrease of ..........
In net receipts a deerea
In taxes an increase of
In net re eipts applicable to iuterest a decrease or....
$\$ 12,551,44892$
interest charges an increase of a deficit of $\$ 671,76556$ instead of operations of the year show rived from the traffic of the fiscal surplus of $\$ 247,58022$ deor a total difference in profit of $\$ 919,34578$.

The causes of this unsatisfactory result are too well known to require extended explanation. A period of extraordinary business depression, beginning in the spring of 1893 , and embracing the entire year covered by this report, has had a paralyzing effect upon all of the industrial as well as transportation interests of the country. It came upon the business community unexpectedly, because the usual conditions of a commercial crisis were lacking, and because the financial situation threatened no disaster, so far as a superabundant supply of capital and very low rates of interest indicated the situation. Neither over-trading, reckless speculation, or undue expansion of credit, which are the usual precursors of a business crisis, were visible even to careful students of economic science, practically applied. Consequently the sudden paralysis which struck the transportation and other business interests in the early part of 1893 , and which lingered until midsummer of the present year, found railway managers somewhat unprepared for such a calanitous visitation. It came, too, at a time when in anticipation of a large increase of passenger traffic for the World's Fair, every railway company which had reason to expect an unusually large demand for rolling stock t, move conveniently and rapidly the throngs of visitors to and from Chicago had found it necessary not only to maintain the usual operating force, but to add to it in the ratio of the anticipated increase, and for similar reasons to add largely to the rolling stock thus to be employed. These circumstances interfered seriously with the economies which the great shrinkage in the volume of freight urgently demanded, and it was not until the winter of 1893-94 that effective measures could be introduced to meet the changed conditions of the period.

Beginning with the early months of the present calenda year, the operating expenses of the Wabash Company have been largely reduced, and the excellent physical condition of our lines will permit a continuance of these economies for some time, but they had not been long enough in operation to be of any material benefit to the fiscal year under cunsideration in this report.
In addition to the business stagnation which was general in its effect upon the entire railway system of the country, the Wabash shared, with other lines in the Middle-Western States, in the injurious consequences of the coal strike, which originating in Pennsylvania, extended the field of its influence through the biturninous coal districts of Ohio, Indiana, the nois and Missouri by "sympathy," which seems to be in the coal-mining interpretation of that word the equivalent of compulsion, as no grierance existed in the States named. The details of this singular strike, as well as a statement of the railway strike which followed in July, will be found in the report of Vice-President and General Manager Charles M. Hays, hereto annexed. The railway strike, which nearly paralyzed operations on the Wabash during the first two weeks in July, properly belongs to the record of the next fiscal year, but its consideration as a factor in railway matters will be useful and timely while the circumstances are fresh within the memory of the people.

The effect of the coal strike was to stop the movement of this important product from the numerous mines upon the Wabash system during the months of May and June, and as the tonnage of this product constituted nearly 23 per cent of our total tonnage in the previous year, the Company was deprived of that traffic in the months named, as well as of the tonnage in products of the industrial works upon the line, which were obliged to stop operations for want of fuel. In addition to this serious loss the Company was obliged to pay the advanced price of coal in order to continue the movement of trains, these advanced prices nearly quadrupling the usual price of our fuel and subjecting the Company to a heavy loss, which serves to swell the aggregate of operating expenses. Another serious addition to these expenses resulted from the unfortunate accidents to two of our passenger trains. Thess last items neutralized any profit the Company might otherwise have derived from the large passenger traffic of the last six months of 1893.
These are the conspicuous features of the year embraced in this report. It has been an exceptional year of depression and disaster, finding no parallel in the last decade. It is not to be supposed that men of ordinary intelligence will regard the experience of such a year as any fair criterion of the value or earning capacity of railway property, but these explanations may serve to aid the conclusions of calm and deliberate judgment.
In view of the remarkable statements recently made as to the accounts of a prominent railway company, and in regard to the hasty criticisms of railway "book-keeping" in this country, it will not be out of place to discuss this subject dispassionately in connection with the accounts presented herewith.

Without entering into the merits of the case to which such notoriety has been given, it is in point to observe that no formal or detailed report has yet been made by the examining auditor. Until this report is presented, it is but simple justice to suspend judgment, especially when a question of the proper distribution of accounts is involved. Mganwhile it is not necessary to condemn systems of book-keeping, which are not at fault, even if the case as imperfectly reported is fully confirmed. As a matter of fact it is not a system of book-keeping which is on trial, but the method of making of book-keeping which is on trial, but the method of making
use of the system. It is quite possible a system may be exuse of the system. It is quite possible a system may be ex-
cellent, while at the same time the arrangement and discellent, while at the same time the arrangement and dis-
tribution of items to the various accounts may be defective or improper. Double entry book-keeping is governed by the same principles everywhere, whether in mercantile or trans portation affairs, but the persons who supervise and direct the entries often differ honestly on this subject. In England a practice prevails of charging to "Cost of Ruad" all, so called, betterments, whether such betterments add to the earning capacity of the road or not, and to canitalize the increase by the issue of interest-paying debentures. This prac tice would not be popular here, although it may fina some justification in the broad proposition that improvements in construction and increase in motive power and rolling stock should be entered as a part of the cost of the property, and not be a charge upon income. Thus, in many cases, dividends are maintained, when if income had keen made to bear the burden a reduction must have taken place.
The same method formerly obtained, and even now exists to a limited extent, in keeping an open "Construction Account, which has often been made to absorb charges belonging properly to operating expenses, under the head of " Maintenance and Repair." These methods are not dishonest, but they lead to a delusion which is finally exposed by the accu mulation of debt, which then presents its superior claim upon come
The practical question as to railway accounts is, whether they represent the actual earnings, expenses and profits, and whether the condensed balance sheet gives a true statement of the assets and liabilities of the company, or whether they present the details in such a way as to confuse all except expert accountants. If these accounts are manipulated for the purpose of deception, it is not the system of book-keeping which calls for criticism, but the method of the auditor or that of his superior in office who may direct the entries
By way of illustration, we first examine the statement of Income Account as given in the first part of this report, and we find that the operations of the year, after deducting all fixed charges, have resulted in a net loss of $\$ 671,765$ 56. Turning to Profit and Loss Account, among the Auditor's tables, we find that item there debited. Next, turning to the condensed balance sheet called "Financial Exhibit" by the Auditor, we find a balance to the debit of that account, which has thus absorbed the deficit and lost its former credit balance. Taking from the balance sheet the debit items of cost of road and this profit and loss balance, we have for supposed available assets the sum of $\$ 3,599,02080$, while on the credit side of he sheet, after deducting the funded debt and capital stock, we have apparent current liabilities of $\$ 3,5 \% 5,87 \% 94$, which would eave an apparent net surplus of $\$ 33,14286$ over all uafunded liabilities. This would appear to be a favorable statement, but, as a matter of fact, the following item; would be wholly unavailable, viz.:
Chicage \& $\&$ Chicago Construction.
Chicago \& Westera Indiana sinking fuad...........................................276.117 96
Which would change the surplus of $\$ 23,14286$ to a deficit of $\begin{array}{r}\$ 643,44640 \\ \$ 620,30354\end{array}$ On the other hand, the amount given as the sum of current liabilities contains items of interest and taxes accrued, but not
due, to a large amount, some of these payments not maturing until the spring of 1895.
Of the deductions made in the foregoing calculation, the charge to the Montpelier \& Chicago Extension cannot be recovered and the item must be carried to the debit of Profit and Loss. This expenditure in excess of the careful estimates of the cost of construction of this line was largely due to unexpected difficulties met by the contractors in "sink holes" and the extra expense of bridges and abutments to a void crossing other railways at grade. It may be added that the new line is much more complete in substantial construction, width of road-bed, turn-outs, sidings and fenciag than roads generally when turned over by the contractors. The practical operation of the line confirms the belief that these solid advantages in construction have been judiciously acquired. The new line has, thus far, proved the wisdom of the undertaking, not only in shortening the distance between the large and rapidly growing cities between which it is an important link, but on account of its opening up a fertile, well-settled section of the country which will eventually contribute materially to the traffic of the Wabash system.

The item of $\$ 267,32844$ is deducted because, although a good asset as a part of the cost of the Chicago terminals-of which this Company owns one-fifth part-it will not be available for many years, and even then would be covered by the mortgage liens.
It is now stated for the information of Stockholders and Bondholders that the actual available assets of the Wabash Railroad Company not covered by any mortgage and represented nominally by the "Investments in stocks and bonds" and the item of $\$ 392,65936$ debited to the "Purchasing Com mittee," embrace available assets largely in excess of those debits.
At a conservative valuation the assets in "Investment Account" added to the securities held by the Purchasing Committee would reach an aggregate of over $\$ 3,000,000$, so that deducting the debits now against those accounts, the Company actually owns and controls good assets to the amount of at least $\$ 2,000,000$, which do not appear upon the balance sheet, in excess of all floating liabilities. Many of these securities can be sold in the near future, but are not to be pressed upon an unwilling market. This statement is due to Bondholders and Stockholders who may have been disturbed, if not alarmed, by the depressed business and diminished profits of the fiscal year just closed.
The actual floating debt of the company at the close of the fiscal year, excluding vouchers which are of a permanently floating character, and the long-date car notes, which by monthly payments are charged to operating expenses, was $\$ 250,000$, which represents the only money ever borrowed by the company up to that date since its reorganization in 1839. The funded debt shows an apparent increase in first mortgage bonds, but this is offset by bonds which have been exchanged, and which are held in suspense until the exchanges can be completed. In point of fact there has been no increase in funded debt, or in the cost of road as compared with the statement made in our last annual report. The tables given by the Auditor will furnish all necessary information to stockholders, and can be easily supplemented by particulars and explanations, if required by those who give such accounts critical examination.
Notwithstandiag the strike of the trainmon in July, which made severe inroads on the net profits of that month, there are very substantial reasons in favor of the expsctation of a prosperous year. Business is steadily reviving and the traffic returns in August, although comparing with a period of large passenger traffic, incidental to the travel attracted by the World's Fair in Chicago, show a fair gain over the corresponding period of last year. The corn crop on the lines of the company from Toledo to Kansas City promises well, and in
Illinois and Missouri it is mostly in superior condition. In Ilinois and Missouri it is mostly in superior condition. In
view of the damage to the crop in Iowa, Nebraska and Western Kansas, this is fortunate, and the higher market price of the cereal should influence its early shipments to the lake ports and the seaboard.
With the exception of those who deserted the company during the recent strike, the management has reason to commend its officers and employees for faithful and efficient service, and this is gratefully acknowledged. As to the misguided men who have left the emplopment of the company under such discreditable circumstances, it is a matter of serious regret on the part of the officers that they should have voluntarily abandoned good positions without having presented a grievance or given proper notice of their intention to leave. While feeling sy mpathy for them under even self-inflicted troubles, it is not out of place to say here that the recent lesson proves that coercion is the most ineffective method which the laboring classes can adopt to improve their condition.

By the death of Mr. France Chandler, our General Passenger and Ticket Agent, recensly announced, this company has lost a faithful, intelligent and respected officer. His merit and superior qualifications for the imp ortant office he tilled for so many. years are cheerfully acknowledged.

## For the Directors, <br> O. D, ASHLEY

New York, Sept. 11, 1894.

ELGIN JOLIET \& EASTERN RAILWAY CO.
FOURIH ANNUAL REPORT, FOR THE FISCAL YEAR ENDING JUNE 30, 1894.

Chicago, Neptember 1, 1891.
To the Stockholders
The Board of Directors submit the following report of the affairs of your Company for the fiscal year ended June 30 :
operations in comparison with previous years.
 Exp. and Taxes ... $435,44875 \quad 547,93255 \quad 57,67379 \quad 699,86455$
 Deficit.
Surplus
. 43,51685
$\overline{11,693} \overline{45}$
$\overline{46,726} 37$
16,51139
The increase in gross earnings in 1894 over 1893 was $\$ 100$,29380 or 11 per cent, while the increase in net earnings was $\$ 78,10304$, or 32 per cent.
This result has been secured by greater efficiency of service in all departments, and not by any depreciation of property. On the contrary, the property has been improved, the expenses of "Maintenance of Way" and "Maintenance of Equipment," both showing an increase over the previous year
The average rate per ton per mile increased from 68-100 cents to 72-100 cents, while the expenses of operation per ton per mile decreased from 50-100 cents to 43-100 cents.
The average revenue per loaded car increased from $\$ 749$ to $\$ 804$, and the average haul per loaded car increased from $68 \cdot 1$ miles to 72.3 miles.
The tons hauled one mile increased 9 per cant, while the expense of "Conducting 'Transportation" decreased a small fraction of 1 per cent.
All the coal mines on the line were idle from April 21 until early in August by reason of the most universal and determined strike of miners which ever occurred in this country.
Nevertheless the total amount of coal originating at these mines and transported over your lines during the year decreased less than 10,000 tons, and the total ambunt of coal and coke transported increased 115,053 tons.
Under normal conditions of trade and industry, the coal traffic originating on the line would have shown a very handsome increase.
This strike added, of course, to the general depression in all branches of manufactures and other industries which had prevailed throughout the year on account of financial and other causes, and there was a large loss of revenue from these sources.
The increase in both gross and net earnings of the Company under such adverse conditions, especially when considered in connection with the large losses upon alm ist all railways throughout the country, must be regarded as geatifying and encouraging.
extension to south chicago.
It has from the beginning been the purpose of the management of the Company to extend its lines on the east to a connection with navigable water of Lake Michigan whenever it could be safely and profitably done.
The favorable opportunity for doing this, and at the same time securing an entrance into the lower part of the city of Cnicago, without expenditure for the construction of additional railway, has presented itself within the past few months. A contract has been executed with the Louisville New Albany \& Chic ago Ruilway Company for trackage for a period of ninety-nine years over that company's lines from Dyer directly north to the Indiana and Itinois State line north of Hammond, a distance of about ten miles. Terms for a similar contract with the Chicago \& Western Indiana Railroad Company hive been agreed upon, and the contract is now in process of ${ }^{s}$ preparation, for trackage from the State line to the dock property on the west side of the Calumst River, fordock property on the west slide of the Calumət River, forOne Hundred aod One Hundred and Sixin streets, a distance of ab uuc tive miles.
Prior to the making of these contracts, and as a condition thereto, agreements were secured from two large grain dealers and elevator owners to erect elevators on the docs property named, and these elevators, with an aggregate storage capacity of $1,750,000$ bushels, will be ready for operation during the month of October.
This Company will thus be enabled to participate in the grain traffic from the west for lake shipment east through Chicago. Heretofore its grain business has been confined to that shipped east by all-rail lines, and not passing through Chicago, and therefore limited almost entirely to the winter months, when lake navigation is closed.
The Company has purchased a tract of land immediately adjoining the docks, about 3,000 feet in length by 170 feet in width, to be used for yard purposes; and it has also purcbased an adjoining portion of one of the docks, in area about 12 acres, with a water frontage of 1,255 feet, affording valuable and well-located terminal facilities on the Calumec River, near Lake Michigan, within the city limits of Chicago, at a point where developments are being rapidly made, and where a large part of the port business of Chicago must in the near future be concentrated.
The management feels that this extension, secured at a comparatively small outlay, will at once add materially to the
net earnings, and will ultimately ad i largely to the value of your property.

## FINANCIAL CONDITION.

income account.

Debits.
Bal'ce June 30.1893 Operating expenses Taxes .......
Interest on bonds. alance of int'est on
loans and overd'ts
$\$ 66,61790 \left\lvert\, \begin{gathered}\text { Gross earnings fredits. } \\ \text { Hor }\end{gathered}\right.$
657,064 99 Balance .....
657,06499
42,79956
Balance
.........
$\$ 1,020,3259$ 67,405 21 42,79956
303,950
00
$\qquad$
$\overline{\$ 1,087,73115}$
$\overline{\$ 1,087,731} \overline{15}$
The financial condition of the Company on June 30, 1894, is shown in the following condensed bala ice sheet:

Assets.
Cost of Road and Equipment.
..........
Construction and Improvement. $\qquad$ New Equipment.
Porter Extension
Other investments
Cash on hand.......
Due from Agents.
Materials on hand
Due from other Raiiway Companies.
Bills Rem Individuals and Companies
Profit and Loss Account
\$11,976,022 10

Total assets............
Iabilitities.
Capital Stock.
liabilities.
First Mortaga, Bo.......
Cars.
Locomotives......
................
ans..
Bills Payable, Loans.
Due other Railway
Companies.
Due Individuals and Companies.
Unclaimed Wages
Paymaster's Accoun $\qquad$
aymaster's Account $\qquad$
Vouehers Audited....
Aecrutd Inter est on $\qquad$
Total liabilities. $\begin{array}{r}\text {,976,022 } \\ 56,690 \\ \hline\end{array}$

Total liabilities........................................ $\$ 12,902$
No mertagage bonds have been issued during the year.
The "Bills Payable, Loans," \$2S7,520 60, represent the cost of the Porter Extension, the betterments and improvements made during the fiscal year (see th following table) and that portion of the improvements made during previous years against which no bonds were issued, and the partial payments made to date upon the principal of Equipment Trust Notes.
The payments on account of the principal of Equipment Trust Notes during the year have been $\$ 50,22445$
The payments to June 30, 1894, on this account, against which no bonds have been issued, aggregate $\$ 94,89258$. BETTERMENTS AND IMPROVEMENTS.
The following table shows in detail the expenditures for "Betterments and Improvements," which have been charged to "Capital Account" during the year, and the total amounts so charged to June 30, 1894, against which Bonds have not been issued. (See balance sheet, items "Construction and Improvements," "Porter Extension" and "Other Investments.")


 and coke, an increase of 115,058 tons over the previous year. Of the amount transported, 610,179 tons originated on the Company's lines, being a decrease of 9,959 tons as compared with the previous year.
There was a decrease of 5,249 tons of iron ore transported as compared with the previous year and a decrease of 41,202 tons of stone.
The revenue derived from coal and from transfers, and the percentages of the total freight revenue represented by each for the years named, have been :

COAL.


The present equipment consists of :
Owned -
Locomotives.
Passenge and Combination ears $\qquad$ Caboose cars
Under Equipment Trusts-
Locomotives
Operated (with privilege of purchase) -
Box cars................................................
By order of the Buard,
SAMUEL SPENCER,
President.
New York Stock Exchange - New Securities Listed. The Governing Commistee of the Stock Exchange have listed the following securities:
Chicag \& Western Indiana R ucroad Comp iny's addition al issue of general mortgage 6 per ceat gold bonds, $\$ 162,00$ ), making total CHESAPGAKE \&OER R
eral mortgage 419 per flway Compiny's additional issue of genamount listed $\$ 19,669,000$. Ohio Southern railroad Company's additional issue of first mortgage 6 per cent gold bonds, $\$ 172,000$, making total amount listed $\$ 3$,$624,00$.
TenNessee Coal, Iron \& Ralleoad Company's first mortgage 5 per
Philadelphia \& Readiag.-According to the most recant reports the Olcott-Earle committee's plan of reorganization for the Reading Railroad will bs announced shortly. The principal features are, it is said, somewhat as follows :
It provides for the purchase of the general mortg tge coupons for five years from January, 1893; the liquidation of the receivers' certificates by a subscription by the stock and junior security holders to the issue of $\$ 10,000,0005$ per cent coll. trust bonds at par, these bonds being now in the treasury of the company; also the refunding of the car trust equipment notes. The amount required to be underwritten to carry out the provisions of the plan relating to the purchase of the general mortgage coupons is about $\$ 9,000,000$. There are no other points that can yet be stated with any certainty.
Western Union Telegraph. - The estimated net earnings for the quarter ending June 30,1894 , were $\$ 1,450,000$; the actual were $\$ 1,455,074$, or $\$ 55,074$ more than the estimate. Estimated net +arnings for the quarter ending Sept. 30, 1894, compare with the actual results in the same quarter of 1893 as follows:
Net reveraue

Deduct-
Interest on bonds....... $\$ 223,262$ Sinking fund.............. 20,000 Pur.er 5,500 Rap 1e. Co

|  | 243,262 | 550,000 793,500 |
| :---: | :---: | :---: |
| Net revenue <br> Less dividend. | $\$ 1,506,353$ $1,184,992$ | $\overline{\$ 1,006,500}$ |
| Balance for quarter. d nominal surplus July 1 . | $\text { r. } \$ 321,361$ | $\begin{aligned} & \text { def. } \$ 185,500 \\ & 7,007,633 \end{aligned}$ |
| Nominal surplus Sept. 30.. | \$7,208,180 | \$6,822 |

- A bill to foreclose the mortgage securing the first mortgage 6 per cent bonds of the Oregon Short Line has been filed by the trustee under the Union Pacific receivers appointed receivers of the Oregon Short Line. The petition of the receivers of the Union Pacitic asking to be relieved from all the obligations of their contract of January 12, 1882, will soon come up for a hearing. The 6 per cent bondholders' committee of the Oregon Short Line give notice to holders to demittee of the Oregon Short Line give notice to holdsrs to de-
posit th ir bonds without delay with the Central Trust Co, of New York, or the Old Colony Trust CJ. of B oston, emp गwering them to protect their interests. After September 20th bonds will only be received upon such terms as the committee may determine.


## The (lommextial Itimes.

## COMMERCIAL EPITOME.

## Friday Night, Sept. 14, 1894

 There is a cheerful feeling in trade circles. Commodities upon which radical changes in import duty have been made under the recently passed tariff law are handled carefully in consequence of a desire among operators to become thoroughly conversant with the new conditions before committing themselves to extensive investment. There is, however, a steadily increasing demand from the country trade for staple articles of merchandise and small dealers generally appear better disposed to accumulate supplies than heretofore. Changes in crop conditions have been telegraphed during the current week. Cotton is still reported as suffering from too much moisture in several localities, but local opinion is unwilling to concede serious damage to the crop, and the market was only slightly disturbed. The statement from the Agricultural Department reporting the abandonment of many millions of acres corn-planted area, in consequence of drought damage, serves to strengthen the recent advances in the values of all grains; but the report having been forestalled by private information no further stimulus followed. The prospect of scanty and costly feed in consequence of shortage in corn crop acts as a stimulus to value of swine and cured meats.Lard on the spot has been in better request and prices advanced early in the week, but to-day there was a decline, and the close was dull at $9 \cdot 20 \mathrm{c}$. for prime Western, $83 / 4 \mathrm{c}$. for prime City and 9.65 c . for refined for the Continent. There has been no trading in the local market for lard futures, but prices have advanced on stronger advices from the West; but to-
day part of the improvement was lost and the close was easy. day part of the improvement was lost and the clo
$\begin{array}{lcccccc} & \text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Frı. } \\ \text { September................ } & 9 \cdot 10 & 9 \cdot 40 & 9 \cdot 40 & 9 \cdot 35 & 9 \cdot 35 & 9 \cdot 20\end{array}$

Pork has been in moderate request and steady, closing at $\$ 1550 @ \$ 16$ for mess, $\$ 1650$ for family and $\$ 16 @ \$ 18$ for short clear. Cutmeats have been firm but quiet, closing at $91 / 2 @$ 10c. for pickled bellies, $12 @ 10 \mathrm{lbs}$. average, $71 / 4$ ? for pickled shoulders and $111 / 4 @ 113 / 4 \mathrm{c}$. for pickled hams. Beef has been steady at $\$ 8 @ \$ 850$ for mess, $\$ 9 @ \$ 1050$ for packet, $\$ 10 ฏ 12$ for family and $\$ 16 @ \$ 18$ for extra India mess. Beef hams have declined to $\$ 20$. Tallow has been dull but steady at $47 / 8 @ 5 c$. Lard stearine has been quoted nominally at $111 / 2 \mathrm{c}$. Oleo-stearine has advanced to $101 / 4 @ 101 / 2 \mathrm{c}$. Butter is dull but steady at $15 @ 24 \mathrm{c}$. for creamery. Cheese is fairly active and steady at $8 @ 103 / 4 \mathrm{c}$. for State factory, full cream. Fresh eggs are quiet but steady at 171/2 @18c. for choice Western.

Raw sugars have sold steadily whenever offered at former rates, but buyers stubbornly refused to pay an advance Centrifugal quoted at $33 / 4$ c. for $96-d e g$. test and muscovado at $31 / \mathrm{c}$. for $89 \cdot \mathrm{deg}$. test. Refined sugars have been very dull and show some signs of weakening in price ; granulated quoted 5c. Teas firm butslow. Spices active and advancing.
Coffee continues to find poor demand ; supplies are increasing and prices declining. Rio quoted at $15 \frac{1}{2}$ c. for No. 7 good Cucuta 181/2@185/8c. and interior Padang 221/2a23 . Speculation for future delivery has been light and holders of long contracts sold out freely under fear of liberal offerings, but at the close some covering leads to steadier tone.
The following were final asking prices.



Kentucky tobacco has been in moderate request and firm; sales 350 hhds , including 200 hhds. to France. Seed leaf tobacco has been in better demand and steady; sales for the week were 2,100 cases, including 200 cases 1892 crop, New England Havana seed, 16@40c.; 250 cases 1892 crop, State Havana, 10@14c.; 300 cases 1891 crop, Pennsylvania seed leaf, private terms; 100 cases 1892 crop, Pennsylvania Havana, 12@ 14c.; 450 cases 1893 crop, Pennsylvania Havana, $9 @ 101$ c 500 cases 1892 crop, Wisconsin Havana, 9@12c.; 100 cases 1892 crop, Zimmer's, 14@16c., and 150 cases sundries, 7@35c.; also 300 bailes Sumatra, 90 c .@ $\$ 250$ in bond and 600 bales Havana, 70c. @ \$1 05.

The speculative dealings in the market for Straits tin have been fairly large, and prices have declined under liquidating sales and in response to easier advices from abroad closing at 16.25@16.35c. Ingot copper has advanced and the close was firm at 9.25 c . for Lake. Lead has been quiet and without change, closing at $3 \cdot 171 / 2 @ 3 \cdot 20 \mathrm{c}$. for domestic. Spelter has been dull and the close was easy at $3 \cdot 40 @ 3 \cdot 45 \mathrm{c}$. for domestic Pig iron has been without change at $\$ 9 \cdot 75 \infty 13$ for domestic.

Refined petroleum has been steady at $5 \cdot 15 \mathrm{c}$. in bbls, $2 \cdot 65 \mathrm{c}$. in bulk and 6.25 c . in cases; crude in bbls, is unchanged, Washington closing at 6 c . in bbls. and 3.50 c . in bulk; naphtha $53 / 4 \mathrm{c}$. Crude certificates have been steady, closing at $823 / 4 \mathrm{c}$. bid. Spirits turpentine has been quiet but steady closing at 281/2@29c. Rosins have been firm, closing at $\$ 115 @ \$ 120$ for common and good strained. Wool has been firm but quiet. Hops have been without change and dull.

## COTTON

Friday Night, Sep'ember 14, 1894.
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 85,354 bales, against 38,396 bales last week and 25,173 bales the previous week; making the total receipts since the 1st of Sept., 1894, 124,280 bales, against 84,871 bales for the same period of 1893 , showing an increase since Sept. 1, 1894, of 39,409 bales.
Receipts at- Sat. Mon. Tues. Wed. Thurs. Fri. Total
Galveston. Velasco, \&c.. New Orleans. Mobile Savannah. Brunsw'k.... Chansw'k,\&o. Pt. Royal, \&c. Wilmington. Wash'ton, \&c. Norfolk.. West Point. N'port N., \&e. New York... Boston.. Baltimore....... Philadelph'a\&o Tot'ls this week

The following shows the week's total receipts, the total since Sept. 1, 1894, and the stock to-night, compared with last year.

| Receipts to Sept. 14. | 1894. |  | 1893. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week. | Since Sep. $1,1894 .$ | This <br> Week. | Since Sep. $1,1893$ | 1894. | 1893. |
| Galveston | 19,145 | 32,952 | 14,227 | 22,205 | 35,121 | 35.191 |
| Velasco, \&o. | 345 | 532 | 136 | 384 |  |  |
| New Orleans | 19,949 | 27,932 | 7,978 | 14,651 | 35,136 | 37,962 |
| Mobile....... | 5,036 | 5,864 | 3,100 | 4,497 | 5,129 | 6,503 |
| Florida.. |  |  |  |  |  |  |
| Savannah. | 22,097 | 32,493 | 19,716 | 31,128 | 29,901 | 29,274 |
| Br'wick, \&o | 958 | 958 | 328 | 328 | 664 |  |
| Oharleston.. | 10,415 | 13,724 | 3,263 | 3,618 | 23,846 | 15,586 |
| P.Royal, \&e | 2,803 | 2,803 |  |  |  |  |
| Wilmington.. | 2,914 | 3,466 | 982 | 1,090 | 4,542 | ,549 |
| Wasn'n, \&o | 27 | 27 | 3 | 3 |  |  |
| Norfolk... | 1,648 | 2,337 | 2,131 | 3,637 | 3,747 | 5,763 |
| West Point | 137 | 137 | 16 | 24 |  |  |
| N'p't N., \&e | 79 | 94 | 123 | 334 |  |  |
| New York. |  |  | 50 | 250 | 86,815 | 130,570 |
| Boston. |  |  | 202 | 375 | 2,700 | 6,500 |
| Baltimore... | 247 | 325 | 216 | 591 | 7,897 | 3,096 |
| Philadel., \&c. | 84 | 636 | 1,232 | 1,756 | 2,116 | 8,025 |
| Totals. | 85,884 | 124,280 | 53,703 | 84,871 | 237,614 | 281,019 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons. | Receipts at- | 1894. | 1893. | 1892. | 1891. | 1890. | 1889 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | Galves' n , \&o. New Orlean Mobile ..... Savannah.. Char'ton, \&o. Wilm'ton, \& Norfolk.. W. Point,\&e all others.

Tot. this wk

The exports for the week ending this evening reach a total of 20,632 bales, of which 15,627 were to Great Britain, 50 to France and 4,955 to the rest of the Continent. Below are the exports for the week and since September 1, 1894.

| Exports from- | Week Ending Sept. $1 \pm$. Exported to- |  |  |  | From Sept. 1, 1894, to Sept. 14, 1894 Exporte t to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Brit'n. } \end{gathered}$ | France | Continent. | Total Week. | Great Britain. | France | Oontinent. | 7 tatal . |
| Galveston... |  |  |  |  | 6,100 |  |  | 6,100 |
| Velasco, \&c.... |  |  | 278 | ¢78 |  | ..... | 382 | 382 |
| New Orleans. | 7,270 |  | 1,993 | 8,263 | 13,470 | ..... | 1.993 | 15,463 |
| Mobile \& Pen. | ...... | ...... | 300 | 30 | .... |  | 800 | 300 |
| Savannah..... | ...... | . | ...... | ...... | ....... | $\ldots$ | ....... | ...... |
| Brunswick.. | $\ldots$ |  | ...... | $\ldots$ | ........ |  |  | ...... |
| Charleston*.. | 2,803 | ...... | ...... | 2,803 | 2,803 |  |  | 2,803 |
| Wilmington. | ...... | $\ldots$ | ..... | ...... |  | .. | ......... | ........ |
| Norfolk....... | ...... | ...... | ...... | .. .. | ........ | . . .. | .... .. | ........ |
| West Point... | .. ... | ... | ...... | ...... | ....... | .... |  | ...... |
| N'p't News, \& ${ }^{\text {c }}$ |  |  |  |  |  |  |  | ....... |
| New York. | 4,888 | 50 | 747 | 5,885 | 7,178 | 50 | 3,404 | 10,826 |
| Boston..... | 566 | ..... |  | 586 | 794 |  | . | 794 |
| Baltimore.. | 1 CO | ....... | 1,637 | 1,737 | 150 |  | 1,637 | 1,787 |
| Philadelp's.... | ...... | ...... | ...... | .... |  | ..... |  |  |
| Total. | 15,627 | 50 | 4,955 | 20,632 | 30,489 | 50 | 7,716 | 38,255 |
| T stal. 189R.... | 10,796 | -4.785 | 6,584 | 22,165 | 21,222 | ( 6.913 | 12,942 | 41,077 |

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

| Sept． 14 at－ | ON SHIPBOARD，NOT CLEARED－FOR |  |  |  |  | Leaving Sisck． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain． | France． | Other <br> Foreign | Ooast－ wise． | Total． |  |
| 2rew Orleans．．． | 6,531 | 1，936 | 3，521 | 233 | 12，276 | 22.860 |
| Galveston．．．．． | 2，076 | 12，368 | 8，561 | 1，552 | 24，557 | 10.564 |
| Gavannah． | None． | None． | 3，500 | 1，000 | 2，500 | 27，401 |
| Charleston | None． | None． | 2，200 | 1，000 | 3，200 | 20，646 |
| Mobile | None． | None． | 400 None | None． | 400 500 | 4，729 |
| Norfolk Wew Yorlz | None． | None． 200 | None． 5,000 | s．00 None． | 500 7,800 | 3,247 79,015 |
| Other port | 2,600 1,500 | None． | 5，000 | None． None． | 7,800 3,100 | 79,015 14,819 |
| Total 1894. | 12，757 | 14，504 | 22，732 | 4，290 | 54，333 | 183，231 |
| Total 1893 <br> Total 1892 | $\begin{aligned} & 19,872 \\ & 35,774 \\ & \hline \end{aligned}$ | 7,483 <br> 7,819 | $\begin{aligned} & 13,811 \\ & 15,326 \end{aligned}$ | 5,066 8,952 | 46,232 67,871 | 234,787 414.901 |

Speculation in cotton for future delivery at this market makes no headway．Previous general confidence in crop condition has been slightly modified by reports of continued rains in many localities，but the change in feeling was not sufficient to induce investments，and the demand was princi－ pally to cover deals on the＂short＂side．Export orders are placed slowly and cautiously，and the inquiry from domestic spinners is backward．The current week opened on Saturday with moderate offerings and very fair demand from local shorts，who were influenced by poor weather reports from the South，the gain on price amounting to some $4 @ 5$ points net． On Monday there was an absence of foreign news in conse－ quence of a holiday in Liverpool，but the monthly crop state－ ment from the Agricultural Bureau came out，and although showing some decline in crop conditions，the deteriora－ tion was less than had previously been calculated upon by the＂bulls，＂who at once sold＂long＂holdings freely and depressed the value line 6＠y points．Dur－ ing Tuesday 3 points more were lost under tame accounts from abroad and some short selling by Continental and Southern operators．The markets of Wednesday and Thursday were on the upward turn and generally firmer in consequence of renewal of unpromising weather reports from the South and a larger spot business doing at Liverpool．To－ day there has been considerable selling of＂long＂engage－ ments under which prices have further declined，closing tamely．Cotton on the spotslow at $67 / 8 \mathrm{c}$ ．for middling uplands． The total sales for forward delivery for the week are 321.900 baies．For immediate delivery the total sales foot up this weel 5,437 bales，including－－for export，5，437 for consumption the for speculation and－on contract．The following ar the official quotations for each day of the past week－ September 8 to September 14
Rates on and off middliny，as established Nov． 23 br th Revision Committee，at which grades other than middliny may be delivered on contract：




On this basis the prices for a few of the grades would be as follows


The total sales of cotton on the spot and for future delivery each day during the week are indicated in the following statemen，t．For the convenience of the reader we also add a column which shows at a glance how the market closed on same days．


Ihe sales and Prices of Futures are shown by the following comprehensive table．

| $\begin{aligned} & \infty \\ & 0.0 \\ & 0.0 \\ & \infty \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 8 \\ & 0 \\ & \stackrel{0}{2} \\ & \hline 8 \end{aligned}$ | 8 |  |  |  |  |  |  |  |
| $\begin{aligned} & 10 \\ & 0 \\ & 0 \\ & 8 \end{aligned}$ | $\begin{aligned} & 0.0 \\ & \stackrel{y}{0} \\ & 0 \end{aligned}$ |  |  |  |  |  |  | \％ |
| $\stackrel{\rightharpoonup}{8}$ | I |  |  |  |  |  |  |  |
| 0 0 0 0 0 | in |  | $\begin{aligned} & 0 \infty \\ & \text { No } \\ & \text { No } \\ & 10 \end{aligned}$ |  |  |  |  | W |
| $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 8 \\ & 8 \end{aligned}$ |  |  | coniol | $\begin{aligned} & 09 \\ & \text { A } \\ & \text { A } \\ & 100 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { y } \\ & 00 \\ & 0 \\ & \text { § } \\ & \text { o } \end{aligned}$ |
|  | $\begin{aligned} & \begin{array}{r} k \\ 0 \\ 0 \\ \infty \\ 0.8 \\ 0 \\ 0 \end{array} \end{aligned}$ |  |  |  |  |  |  | ¢ |
|  | $\frac{1}{8}$ |  |  |  |  |  |  | 包 |
|  | N |  |  |  |  |  |  | 袻 |
|  | $0$ |  |  |  | $\begin{array}{lll} \infty & 8 \\ 0 & 8 \\ 1 & 9 \\ 1 & \vdots & \\ \infty & \\ \infty & 1 & \\ \infty & & \end{array}$ |  |  |  |
|  | $\begin{aligned} & 0 . \\ & 0.0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  | $\frac{5}{z}$ |
|  | $\begin{aligned} & -\infty \\ & 8 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  |  | $11 \stackrel{\oplus}{4}$ | $\begin{aligned} & 10 \\ & 11 \end{aligned}$ |  |  | ミ15 |
|  | 1 |  |  |  | $\begin{array}{ll:} 1 & 1 \\ \hline \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ |  |  | － |

The following exchanges have been made during the week： 50 pd．to exch． 1.000 Oct．for J＇ne．$\cdot 18$ vd．to exch． 100 Oct．for Jan． 06 pd ．to exeh． 300 Nov ．for Dec．${ }_{-17}$ pd．to exch． 500 Oct．for Jan． 12 pd．to exch． 100 Oct．for Dec．$\quad 18$ pd．to exch． 300 Oct．tor Jan． .06 pd．to exch． 200 Dec．tor Jan． 12 pd．to exch． 100 Nov，for Jan．
The Visible Supply of Cotton to－night，as made up by cable and telegraph is as follows．The Continental stocks，as well as those for Great Britain and the afloat are this week＇s returns， and consequently all the European figures are brought down to Thursday evening．But to make the totals the complete figures for to－night（Sept．14），we add the item of exports from the United States，including in it the exports of Friday only．

| stook at Liverpool.......bales, <br> Stock at London. $\qquad$ | $\begin{aligned} & 1894 . \\ & 915,0001, \\ & 10,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1893 . \\ 1,079,0001 \\ 6,000 \\ \hline \end{array}$ | $\begin{array}{r} 1892 . \\ , 234,000 \\ 9,000 \\ \hline \end{array}$ | $\begin{array}{r} 1891 \\ 746,000 \\ 19,000 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 925,000 1 | 1,085,000 | 243,000 | 765,000 |  |
| stock at Hamb | 29,000 | 9,000 | ${ }_{7}^{5,500}$ | 54,000 |  |
| Stock at Bremen. | 10,000 | 14,000 | 21,000 | 19,000 |  |
| Stock at Rotterdam | 100 | 200 | 200 | 00 |  |
| stock at Antwerp | 10,000 | 29,000 |  | 176,000 |  |
| stock at Havre | 311,000 | 329,000 | 361,000 | 176,000 |  |
| k at Marseil | 0 | 6,00 |  |  |  |
| stock at Barcelo | 65 | 87,0 | 13,000 |  |  |
| 8tock at | 34,000 | 28,000 | 37,000 | 35,000 |  |
| Total Continental stocks.. | 561,100 | 581,200 | 597,700 | 375,200 |  |
| Total European stoc | 1,486,100 | 1,666, | 1,840,700 | 140,200 |  |
| ia cotton afloat |  |  |  |  |  |
| Amer. cott'n afloat for Europ | 43,000 | 38,000 | 50,000 |  |  |
| ypt, Brazil, \&c.,.aftlfor E'r' | 21,000 | 21,000 | 12,000 | ,0 |  |
| ozin United | 237,614 | 281,0 | 487 |  |  |
| stock in U | 66,830 4,606 | 7,192 | 134, 250 | 8,702 |  |
| United States exports to-da | 4,606 | 7,192 | 2,850 |  |  |
| Total visible supply | 890,150 | 2,130,23 | 59 | $15$ |  |
| American- |  |  |  |  |  |
| verpool stock | 765,000 |  |  |  |  |
|  | 43 | 38,000 |  |  |  |
| erican States stock. | 237,6 | 281,0 |  |  |  |
| ted States interior sto |  |  |  |  |  |
| Tnited States expor | 4,606 | 7,192 | 2,850 | 8,702 |  |
| Total American | 513,050 1 | 1,697,032 | 2,126,579 | ,330,615 |  |
| aast Indian, Brazil, ¢c. |  |  |  |  |  |
| London stock | 10, | 0 | 9,000 |  |  |
| Continental stock | 165,100 | 126,200 | 180,700 | 150,200 |  |
| India afloat fo | 31,000 |  |  |  |  |
| t, Brazil | 21, | 21,000 | 12,000 | 9,000 |  |
| otal East In | 377,100 | 433,200 | 432,700 | 403,200 |  |
| Total American. | 1,513,050 | 1,697,082 | 2,126,579 | 1,330,615 |  |
| Total visible supply | 1,890,150 | 2,130,282 | 2,559,27 | 1,733,815 |  |
| Middling Upland, Liverpool.. |  |  |  |  |  |
| Middling Upland, New York. |  |  | $7^{3} 16 \mathrm{C}$. |  |  |
| Egypt Good Brown, Liverpoo | 511 |  |  |  |  |
| Broach Fine, Liverpool ........ | ${ }_{315}^{18}{ }_{18}$ d. |  |  | ${ }^{58}{ }_{8}{ }^{\text {d }}$. |  |
| Tinnevelly Good, Liverpool .. | $3{ }_{16}{ }^{16}$ d. | $4{ }^{3} 8 \mathrm{~d}$. | $3^{7} \mathrm{P}$ d. | $7_{16} \mathrm{~d}$. |  |
| The imports into Co been 14,000 bales. | atinental | ports the | past we | $k$ have |  |

Quotations for Midding Cotton at Other Markets.-
Below we give closing quotations of middling cotton at SouthBelow we give closing quotations or min for each day of the week.
ern and other principal cotton markets


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


Receipts from the Plantations.-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

| Week Ending- | Receipts at the Ports. |  |  | St'k at Interior Towns. |  |  | Rec'pts from Plant'ns, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1892. | 1883. | 1894. | 1892. | 1833. | \| 1894. | 189 |  |  |
|  | 6,101 | 3 |  |  |  |  |  |  |  |
|  |  | 12.248 |  | 131,856 |  | 58,939 |  |  |  |
| " 24 | 11,878 | 12,434 | 14,122 | 128,629 | ${ }^{76.82 \pm}$ | 55.819 | 8,651 |  | 13. |
| " 31 | 23,473 | 17,634 | 25,173 |  |  | 56,388 |  |  |  |
| Sept. | 50,295 | 28,117 | 33,396 | 128,708 |  | 55,9 | 52, | 33,5 | 36 |
|  | 87,583 | 53,703 | 85,88 | 134,957 | $7{ }^{\text {7 }}$ 8, 871 | 86,8 | 94, |  |  |
| The above statement shows: 1.-That the total receipts from the plantations since Sept. 1 in 1894 are 133,775 bales; in 1893 were 93,576 bales; in 1892 were 150,357 bales. <br> 2.-That although the receipts at the outports the past week were 85,884 bales, the actual movement from plantations was 96,801 bales, the balance going to increase the stocks at the interior towns. Last year the receipts from the plantations for the week were 58,616 bales and for 1892 they were 94,044 bales. |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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| Overland Movement for the Week and since Sept. 1.We give below a statement showing the overland movement for the week and since September 1. As the returns reach us by telegraph late Friday night it is impossible to enter so largely into detail as in our regular monthly report, but all the principal matters of interest are given. This weekly publication is of course supplementary to the more extended monthly statements. The results for the week ending Sept. 14 and since Sept. 1 in the last two years are as follows: |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
| September 1 |  |  |  | 1894. |  |  | 1893. |  |  |
|  |  |  |  |  | Week. |  |  |  |  |
| Shipped- |  |  |  | 4,950816 |  | 9,347908 | 74,725 |  | 5,445 |
| Via St. Lou |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 128 |  |  |  |  |
| Via Hanniba |  |  |  |  |  |  | 17 |  | 3 |
| Via Lounisville. |  |  |  |  |  |  |  |  | 243 | 611775614 |
| Via Cincinnati.................... |  |  |  |  |  | 272 |  | 64 <br> 07 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 7,057 | 12,255 | ,774 |  | ,909 |  |
|  |  |  |  |  |  | 9615 | 11,700 <br> 5 |  | 2,97212959 |  |
| Overland to N. Y., Boston, \&o.. |  |  |  |  |  |  |  |  |  |  |  |
| Between interior towns .........Inland, \&e., from South ...... |  |  |  |  | 868 | 1,216 |  | 627 |  |  |
| Total to be deducted........... |  |  |  |  | 1,201 | 2,182 |  |  | ,94 |  |
| ng total netoverland* |  |  |  |  | 5,856 | 10,073 |  | 44 | 3,96 |  | *Including movement by rail to Canada.

The foregoing shows that the week's net overland movement ${ }^{t}$ his year has been 5,856 bales, against 3,442 bales for the week in 1893, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 6,107 bales.

| in Sight and Spinners' Takings. | 1894. |  | 189 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Sept. 1. | Week. | $\begin{aligned} & \text { Sirce } \\ & \text { sept. i } \end{aligned}$ |
| Receipts at ports | 85,884 | 124,280 10,073 | 53,703 | 84,871 3,966 |
| Southern consumption to sept. 14 | 17,000 | 32,000 | 16,000 | 31,000 |
| Total marketed | $\left.\begin{array}{r} 108,740 \\ 10,917 \end{array} \right\rvert\,$ | $\begin{array}{r} 166,353 \\ 9,495 \end{array}$ | $\begin{array}{r} 73,145 \\ 4,943 \end{array}$ | $\begin{array}{r} 119,837 \\ 8,705 \end{array}$ |
| Came into sight during week. Total in sight Sept. 14......... | 119,657 | 175,848 | 78,098 | 128,542 |
| North'n spinners tak'gs to Sep. |  | 40,647 | ...... | 11,023 |

Ut will been by the above that there has come into sight during the week 119,657 bales, against 78,088 bales for the during the 1893 , in the in in the the sa night as compared with last year is 47,300 tales.

Weather Reports by Telegraph - Advices to us by telegraph from the South this evening are as a rule less satisfactory. In Texas as well as at a number of points in the Mississippi Valley and along the Gulf there has been too much rain. From various causes-boll worms, rust, shedding and rot-damage is claimed in portions of Tennessee, Alabama, Arkansas and Mississippi. Picking has been retarded by the wet weather.
Galveston, Iexas.-The crop is doing very well, but fair weather is wanted. There have been showers on three days during the week, to the extent of forty-seven hundredths of an inch. The thermometer has ranged from 79 to 87, averaging 83.
Palestine, Texas.-There has been too much rain. The week's rainfall has been five inches and ninety-five hundredths, on four days. Average thermometer 77, highest 94. lowest 60.
Huntsville, Texas.-We are having too much moisture. It has rained on four days of the week, the rainfall reaching one inch and thirteen hundredths. The thermometer has averaged 76, the highest being 90 and the lowest 62.
Dallas, Texas.-Cotton picking has been delayed in most parts of the State by recent rains. Boll worms are reported at some points. We have kad rain on three days of the week, the rainfall reaching three inches and one hundredth. The thermometer has averaged 76, ranging from 54 to 98 ,
San, Antonio, Texas.-The crop is doing very well. The week's precipitation has been twelve hundredths of an inch, on one day. The thermometer has ranged from 60 to 96 , $a v$ eraging 78.
Luling, Texas.-Cotton is doing well. Rain has fallen on two days of the week, the precipitation reaching fifty-seven hundredths of an inch. Average thermometer 78 , highest 94 , lowest 62.
Columbia, Texas.-Rain has fallen on four days of the past week, the precipitation being two inches and three hundredths. We are having too much rain for cotton. The thermometer has averaged 79, the highest being 92 and the lowest 62.
Cuero, Texas.-There has been too much rain for the good of cotton. It has rained on five days of the week, the precipitation reaching three inches and seventy-five hundredths. The thermometer has averaged '78 and ranged from 62 to 94 .
Brenham, Texas.-Cotton in general looks grood, but rain is retarding picking to some extent. There has been rain on four days of the week, the precipitation being one inch and thirty four hundredths. The thermometer has ranged from 62 to 94 , a veraging 78.
Belton, Texcas.-Picking has been retarded slightly by rain but cotton luoks good. We have had rain on three days of the week, to the extent of fifty-seven hundredths of an inch. Average thermometer 77, highest 94 and lowest 60.
Fort Worth, Texas.-Cotton is doing well, but picking has been delayed. The week's rainfail has been thirty-five hundredths of an inch, on two days. The thermometer has averaged 76, the highest being 97 and the lowest 56 .
Weatherford, 7 exas. - We have had one shower the past week, the precipitation reaching ten hundredths of an inch. The thermometer has averaged 77, ranging from 58 to 96 .
New Orleans, Louisiana.-There has been rain on five days during the week, the precipitation being eighty-one hundredths of inch. The thermometer has averaged 81.
Shreveport, Louisiana.- We have had rain on six days of the past week, the rainfall reaching twenty-three hundredths of an inch. Average thermometer 77, highest 95, lowest 61 . as a result of bad weather. There has been rain on six days during the week, the precipitation being eighty-one hundredths of an inch. The thermometer has averaged 79, the highest being 93 and the lowest 69.
Leland, Mississippi. - We have had too much moisture for cotton, producing 100 great a growth of weed and checking the development of fruit. Shedding and rot have also resulted from the same cause and boll worms are reported. It is claimed by well-informed planters that during the last four weeks prospects dave declined from 20 to 25 per cent. Rain has fallen on four days of the week, to the extent of one inch and twenty-five hundredths. Thermometer has ranged from 64 to 92 , averaging $74 \cdot 7$.
Little Rock, Arlsansas.-Telegram not received.
Helena, Arkansas.-Crop reports are less favorable. The bottom crop is rotting and the top is not fruiting well. There have been showers on three days of the week, the rainfall reaching one inch and seventy-one hundredths. The thermometer has averaged $75 \cdot 3$, the highest being 86 and the lowest 63.
Memphis, Tennessee. - There has been too much rain, and it is claimed that damage has been done by shedding, rot and rust. The week's precipitation has been one inch and four $76 \cdot 7$, ranging from 62.8 to $88 \cdot 5$. The thermometer has averaged , ravging from 62.8 to $88^{\prime} 5$.
Nashoille, Tennessee.-The week's rainfall has been one inch and twelve hundredths. The thermometer has ranged from 62
to 88 , averaging 76 . 8, averaging 76 .
Mobile, Alabama.-Crop reports are quite unfavorable. shedding. We have had rain on five days rains, rot, rust and
precipitation reaching three inches and fifty-two hundredths. Average thermometer 80, highest 88, lowest 71 .
Montgomery, Alabama.-Picking continues almost uninterruptedly. It has rained on three days duriag the week, with rainfall to the extent of fifcy-three hundredths of an inch The thermometer has averaged 81, the highest being 89 and the lowest 71.
Selma, Alabama.-Picking has been retarded by wet weathtr. We have had rain on four days during the week, to the extent of one inch and seventy-nine hundredths. The Madison, Florida. - It has rained on from 68 to 87 .
Madison, Florida. - It has rained on three days of the week, the precipitation reaching forty-six hundredchs of an inch, The thermometer has ranged from 70 to 91, averaging 82 ,
Columbus, Georgia.-We have had rain on two days of the week, the rainfall being sixty-nine hundredths of an inch, Average thermometer 77, highest 88, lowest 70.
Savannah, Georgia.-It has rained on four days of the week, The rainfall reaching one inch and thirty-two hundredths, The thermometer has averaged 82, the highest being 93 and the lowest 70
Augusta, Georgia.-Accounts from the crop are favorable; condition is salisfactory. The weather has been pleasant during the week with light rain on two days to the extent of seventeen hundredchs of an inch. The thermometer has averaged 81, ranging from 72 to 93. .
Charleston, South Carolina.- R tin has fallen on four davs of the week, the rainfall reaching twenty-eight hundredths of an inch. The thermometer has ranged from 72 to 95 , aver aging 83.
Stateburg, South Carolina.-Dry weather has prevailed all the week. Average thermometer 81, highest 91, lowest 69.
week. The thermometer has averaged 80 , the highest being week. The thermom
92 and the lowest 66.

The following statement we have also received by telegraph showing the height of the rivers at the points named at 8 o'clock September 13, 1894, and September 11, 1893.

|  | Sept. 13, '94 | Sept. 14, '93 |
| :---: | :---: | :---: |
| New Orleans .........Above 10 | Feet. 3.3 | et. |
| Memphis ............ Above low-water mark. | 1.2 | 30 66 |
| Nashville............Above low-water mark. | $0 \cdot 9$ | $2 \cdot 0$ |
| Shreveport .......... Above low-water mark. | $3 \cdot 4$ |  |
| Vicksburg ............Abeve low-water mark. | 0.1 | $1 \cdot 9$ |

india Cotton Movement From all Ports,-The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to Sept. 13.
bombay rgoetpis and shipments for four yetrs.

| \% ear | Shipments this week. |  |  | Shipments since Sept. 1. |  |  | Receipta. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Areat Brit'n. | Oontinent. | Total. | Great Britain | Oontinent. | Total. | This Week | Since Sept. 1. |
| 1894 |  | 1,00 | 1,000 |  | 5,000 | 5,000 | 3.000 |  |
| 1893 | 1,000 | 4,000 | 5,000 | 1,000 | 11,000 | 12,000 | 6.000 | 9,000 |
| 1892 |  | 3,000 | 3,000 1,000 |  | 3,000 4,000 | 3,009 5,000 | 2.000 9.000 | $\begin{array}{r}4.000 \\ \hline 19.0000\end{array}$ |
| 1891 | 1,000 | .. | 1,000 | 1,000 | 4,000 | 5,000 | 9,000 | 19,000 |

According to the foregoing Bombay appears to show a de 3reast compared with last year in the week's receipts of 3,000 bales and a decrease in shipments of 4,000 bales, sin. the shipments since Sept. 1 show a decrease of 7,000 bales. The movement at Calcutta, Madras, and other India ports $\mathbf{f}$ Ghe last reported week and since the 1st of September, for two years, has been as follows. "Other ports" cover Cevlora. Tuticorin. Kurrachee and Coconada.

|  | Shipments for the voek. |  |  | Shipments since Sept. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | Oontinent. | Total. | Great Britain. | Oontinerst. | Total. |
| Oaloutta |  |  |  |  |  |  |
| $1894 . . . .$ | ....... | ...... | -..... | $\ldots$ |  |  |
| 1893...... | ....... | .... |  |  | ...... |  |
| 1894...... | 1,000 | 1,000 | 2,000 | 2,000 | 2,000 |  |
| All $1893 . .$. | ...-. |  | 2,000 | 2,000 | 2,000 | 2,000 |
| 1894.. | -..-.. | 2,000 | 2,000 | 2,000 |  |  |
| 18 |  | 1,000 | 1,000 | 1,000 | 2,000 | 3,000 |
| Totalal- |  |  |  |  |  |  |
| 1894...... | 1,000 | 3,000 | 4,000 | 4,000 | 5.000 |  |
| 1893...... | 1,000 | 1,000 | 1,000 | 3.000 | 2,000 | 5,000 |

The above totals for the week show that the movement from the ports other than Bombay is 3,000 bales more than the same week last year. For the whole of India, therefore, the total shipments since September 1, 1894, and for the corresponding periods of the two previous years, are as follows:

| Snipmentz to aull Europe prom- | 1894. |  | 1893. |  | 1892 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This woek. | Since Sept. 1. | This week. | Since Sept. 1. | $\begin{gathered} \text { This } \\ \text { week. } \end{gathered}$ | Since Sept. 1. |
| Sombay-....... | 1,000 | 5,000 | 5,000 | 12,000 | 3,000 | 3,000 |
| dllotherports. | 4,000 | 9,000 | 1,000 | 5,000 | 2,000 | 9,000 |
| Total.. .... | 5,000 | 14,000 | 6,000 | 17,000 | 5,000 | 12,000 |

SLEXANDRLA KECEIPTS AND SHIPMENTS,-Through arrangements we have made with Messrs. Davies, Benachi \& Co, of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corres ponding week of the previous two years.

| Abexandria, Egypt, September 12 | 1894. |  | 1893. |  | 1892 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (oantars*).... (his weok.... Sinne Sept. 1. |  | 4.000 29.000 |  | 1,000 1,000 |  | $\begin{aligned} & 19,000 \\ & 31,000 \\ & \hline \end{aligned}$ |
|  | This week. | $\left\|\begin{array}{r} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | This week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ |
| $\begin{aligned} & \text { Exports (bales)- } \\ & \text { To Liverpool. } \\ & \text { To Continent.. } \end{aligned}$ | $\begin{aligned} & 4,000 \\ & 6,000 \end{aligned}$ | $\begin{array}{r} 5,000 \\ 11,000 \end{array}$ | 2,000 | $\begin{aligned} & \frac{2}{6}, 000 \\ & 6000 \end{aligned}$ | $\begin{aligned} & 3,000 \\ & 3,000 \end{aligned}$ | 4,000 4000 |
|  | 10,000 | 16,000 | 2,000 | 8,000 | 6,000 | 8,000 |

## *A cantar is 98 pounds.

Manohester Market.-Our report received by cable tonight from Manchester states that the market continues firm for yarus and steady for sbeetings. Manufacturers are generally complaining. We give the prices for to-day below and
leave those for previous weeks of this and last year for comparison:


SEA ISLAND COTTON MOVEMENT.- We have received this (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (September 11) and since Sept. 1, 1894, the stocks to-night, and the same items for the corresbonding periods of 1893 , are as follows.

| Receipts to Sepl. 14. | 1894. |  | 1893. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This weets. | $\left\|\begin{array}{r} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | This week. | $\begin{array}{r} \text { Since } \\ \text { Sept. } 1 . \end{array}$ | 1894. | 1893. |
| Savannah Charleston Florida, \&c | 737 3 | 865 | 169 1 |  | $\begin{array}{r\|} 1,519 \\ 441 \\ 37 \end{array}$ | $\begin{array}{r} 1,076 \\ 405 \\ 501 \end{array}$ |
| Tntal. | 740 | 870 | 170 | 216 | 2,000 | 1,982 |

The exporss for the week endıng this evening reach a total
of 24 bales, of which $2 t$ bales were to Great Britain, - to of 24 bales, of which $2 \pm$ bales were to Great Britain, - to
France and - to Reval, and the amount forwarded to France and - to Reval, and the amount forwarded to
Northern mills has been $18 \pm$ bales. Below are the exports for the week and since September 1 in 1894 and 1893.

| Exports from- | Week Ending Sept. 14. |  |  | Since Sept. 1, 1894. |  |  | North'n Mills. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great <br> Bril'n. | Fr'nce de. | Total. | Areat | Fr'nce de. | Total. | Weelc. | Since Sept. 1 |
| Savannah, | ... | -...... |  | -..... |  |  | 134 | 134 |
| Charl't'n, \&c |  |  |  |  |  |  |  |  |
| New York. | 24 |  | 24 | 24 |  | 24 |  |  |
| Boston..... |  |  |  |  |  |  |  | ….... |
| Baltimore .. |  |  |  |  |  |  |  |  |
| Total. | 24 |  | 24 | 24 | ...... | 24 | 134 | 134 |
| Total 1893. | 50 | -..... | 50 | 50 | ....... | 50 | - | 25 |

A considerable portion of the Nea Island cotton shipped to foreign ports goes via New York, and some small amounts via Boston and Baltimore. Instead of including this cotton for the week in which it leaves the Southern outports, we follow the same plan as in our regular table of including it when actually exported from New York, \&c. The details of the shipments of Sea Island cotton for the week will be found under the head "Shipping News," on a subsequent page. Quotations Sopt. 14 at Savannah, for Floridas, common, $111 / 2 \mathrm{c}$. ; medium fine, $141 / 2 \mathrm{c}$.; choice, 16 c .
Charleston, Carolinas, medium fine, 20 to 23 c .; fine, 25 to 30 c .; extra fine, 30 to 40 c .
Jute Butts, Bagaing, \&o.-There has been a fairly satisfactory volume of transactions in jute bagging during the week under review, but the demand has been mainly from the South. Prices are well maintained at 6 c . for $13 / 4 \mathrm{lbs},. 63 / 4 \mathrm{c}$. for 2 lbs . and $71 / \mathrm{c}$. for standard grades. Car-load lots of standard krands are quoted at 6 c . for $13 / 4 \mathrm{lbs} . \mathrm{j} 63 / 4 \mathrm{c}$, for 2 lbs , and $71 / 2 \mathrm{c}$. for $21 / 4 \mathrm{lbs}$, $\mathbf{f}$. o. b, at New York. Jute butts have first hands.
European Cotton Consumption to September 1.-By cable to-day we have Mr. Ellison's cotton figures brought down to September 1. We give also revised totals for last year, that comparison may be made. The spinners' takings in actual bales and pounds have been as follows:

| October 1 to September 1. | Great Britain. |
| :---: | :---: |
| For | Oontinent. |
| $-\quad$ Tolal. |  |
| - |  |

Takings by spinners...bales $\quad 3,106,000 \quad 4,081,000 \quad \mathbf{7 , 1 8 7 , 0 0 0}$ | A varage weight of bales.lbs | 479 | 462 | $469 \cdot 3$ |
| :---: | :---: | :---: | :---: | Takings in pounds............. 1,487,774,000 1,885,422,000 3,373,196,000

## For 1892-93.

| Takings by spinners...bales | $2,590,000$ | $3,709,000$ | $6,299,000$ |
| :--- | ---: | ---: | ---: | | Average weight of bales.1bs. | 491 | $3,709,000$ | 463 |
| :--- | ---: | ---: | ---: |

Takings in pounds.............. 1,272.023.000 1.717.396.000 2,989,419,000
According to the above, the average weight of the deliveries in Great Britain is 479 pounds per bale this season, against

491 pounds during the same time last season. The Continental deliveries average 462 pounds against 463 pounds last year, and for the whole of Europe the deliveries average 463.3 pounds per bale against 474.6 pounds last season. Our dispatch also gives the full movement for this year and last year in bales of 400 pounds.

| oct. 1 to Sept. 1. Bales of 400 lbs . each. 0008 omitted. | 1893-94. |  |  | 1892-93 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Britain } \end{gathered}$ | Oontinent. | Total. | Great Britair | Oontinent. | Total. |
| Spinners' stock Oct. 1.「akings to Sept. 1.... | $\begin{array}{r} 68, \\ 3,719, \end{array}$ | $\begin{array}{r} 258 \\ 4,714 \end{array}$ | $\begin{array}{r} 326, \\ 8,433 \end{array}$ | $\begin{array}{r} 114 . \\ 3,130 . \end{array}$ | $\begin{array}{r} 337 . \\ 4,293 . \end{array}$ | $\begin{array}{r} 451, \\ 7,473, \end{array}$ |
| Sxpply $\qquad$ Oonsunut'n 48 weeks. | $\begin{aligned} & 3,787, \\ & 3,760, \end{aligned}$ | $\begin{aligned} & 4,972, \\ & 4,416, \end{aligned}$ | $\begin{aligned} & 8,759, \\ & 8,176 \end{aligned}$ | $\begin{aligned} & 3,294, \\ & 3,254, \end{aligned}$ | $\begin{aligned} & 4,630 \\ & 4,221 \end{aligned}$ | $\begin{aligned} & 7,924, \\ & 7,478, \end{aligned}$ |
| Spinners' stock Sept. 1 | 27. | 556, | 583 | 40 | 406 | 44 |
| Weekly Oonsumption, 00 s omitted. |  |  |  |  |  |  |
|  | 80,0 | 92,0 | 172,0 | 80,0 | 88.0 | 168,0 |
| In Novembe | 80,0 | 92,0 | 172,0 | 62,0 | 88,0 | 150,0 |
| In December | 80,0 | 92,0 | 172,0 | 66,0 | 88,0 | 154,0 |
| In January | 80,0 | 92,0 | 172,0 | 55,0 | 83,0 | 143,0 |
| In February | 80,0 | 92,0 | 172,0 | 55,0 | 88,0 | 143,0 |
| In March. | 80,0 | 92,0 | 172,0 | 55,0 | 88,0 | 143,0 |
| In April. | 80,0 | 92,0 | 172,0 | 73,0 | 88,0 | 161,0 |
| In May. | 80,0 | 92,0 | 172,0 | 78,0 | 88,0 | 166,0 |
| In June | 80,0 | 92,0 | 172,0 | 80,0 | 88,0 | 168,0 |
| In July. | 80,0 | 92,0 | 172.0 | 80,0 | 88,0 | 168,0 |
| In August. | *80,0 | 92.0 | 172,0 | *80. | 88.0 | 168,0 |

* The average weekly consumption is as given by Mr. Ellison,

The foregoing shows that the weekly consumption The foregoing shows that the weekly consumption in
Europe is 172,000 bales of 400 pounds each, against 163,000 bales of like weights at the corresponding time last year. The total spinners' stocks in Gr $₫$ t Britain and on the Continent have decreased 141,000 bales du ing the month, and are now 137,000 bales more than at the same date last year.
Domestio Exports of Cotton Manufadtures.-Through the courtesy of Mr. W. G. Ford, Chief of the Bureau of Statistics, we have received this week a statement showing the exports of domestic cotton manufactures for July and for the seven months ended July 31, 1894, with like figures for the corresponding periods of the previous year, and give them below:


The Agricultural Department＇s Report for September －The Agricultural Department＇s report on cotton for Sept． is given below：
The September report of the Statistician of the Department of Agri－ culture makes cotton show a decline of $5 \cdot 9$ points from the August The condition of the plant in the month of June was
89.6 in July and to 91.8 last month，as stated．The August condition for the year 1893 was 80.4 and the Seprember condition for the same year was 73.4, a falling off of seven points．The september condition
for this year is 12.5 points higher than that of 1893 ． The state averayes are：Virginia 100 ．North
Carolina，86；Georgia，84；Florida，82；Alabama，86；Mississippi，85；
 The principal cause of the decided decline in oondition since the cotton belt，produciog too great a growth of weed and portion of the velopment of the fruit；also causing shedding，rotting and rust． The general tenor of reports is＂too much rain and heat，causi great growth of weed and too little of fruit．＂
That the reader may have for comparison the condition， according to the Agricultural Department，for September 1 of previous years，we give the following，collated from its reports

| ates． | $\underset{\sim}{\infty}$ | $\begin{aligned} & \infty \\ & \underset{\sim}{\infty} \end{aligned}$ | $\begin{aligned} & \stackrel{\text { ®i }}{\infty} \\ & \underset{\sim}{\infty} \end{aligned}$ | $\underset{\sim}{\underset{\sim}{\infty}}$ | $\stackrel{\stackrel{\circ}{\infty}}{\substack{\circ}}$ | $\begin{array}{r} \dot{\infty} \\ \underset{\sim}{\infty} \\ \hline \end{array}$ | $\begin{aligned} & \infty \\ & \infty \\ & \underset{\sim}{\infty} \end{aligned}$ | $\stackrel{\stackrel{\sim}{\infty}}{\substack{\infty}}$ | $\begin{aligned} & \dot{\infty} \\ & \infty \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \underset{\sim}{\infty} \end{aligned}$ | $\begin{aligned} & \dot{\infty} \\ & \infty \\ & \underset{\sim}{\infty} \end{aligned}$ | $\stackrel{\infty}{\infty}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No．Carolina | 88 | 76 | 76 | 79 | 95 | 79 | 84 | 89 | 82 | 36 | 0 | 78 |
| Georgia | 86 84 84 | 63 77 | 77 | 81 81 | 87 | 87 | 83 | 89 | 81 | 88 | 87 | 70 |
| Florida ．．．．． | 82 | 85 | 66 | 88 | 94 | 94 | 90 | 88 | 83 | 90 | 88 | 93 |
| Alabama | 86 | 78 | 72 | 83 | 84 | 91 | 87 | 81 | 80 | 88 | 84 | 76 |
| Louisiana．． | 91 | 81 | 76 | 85 | 93 | 91 | 86 | 86 | 82 | 89 | 88 | 75 |
|  | 84 | 63 | 81 | 82 | 77 | 81 | 78 | 7 | 76 | 82 | 7 | 67 |
| Arkansas ．．． | ¢9 | 80 | 79 | 86 | 89 | 90 | 87 | 83 | 93 | 83 | 33 | 80 |
| Tennessee | 84 | 66 | 79 | 84 | 94 | 84 | 95 | 78 | 95 | 87 | 9 | 89 |

 to those of the previous months，we have the following com－ parison between this year and last year ：

| States． | 1894. |  |  |  |  | 1893. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { ェ゙ } \\ \text { รั } \end{gathered}$ | $\begin{aligned} & \text { ※゙ } \\ & \text { క゙ } \end{aligned}$ |  | － |  | ※゙ँ | $\begin{aligned} & \text { s. } \\ & \text { ぶ } \end{aligned}$ |  | 苂 | \％ |
| North Carolina．．． |  | 91 | 95 |  |  |  |  |  |  |  |
| South Carolina．．． | 83 | 88 | 95 | 88 | 88.0 80.8 | 88 | 83 | 75 | 63 | 77.2 |
| Florida． | 96 | 93 | ${ }_{93}$ | 84 | 80.8 90.0 | 87 | ${ }_{96}^{86}$ | 83 | 77 | 83.3 |
| Alabama． | 88 | 87 | 94 | 86 | 88.8 | 82 | 80 | 79 | 78 | ${ }_{79}{ }^{\text {8 }} 8$ |
| Mississippi | 91 | 88 | 97 | 85 | $90 \cdot 3$ | 86 | 80 | 81 | 78 | 81.2 |
| Texas．．．．．．．．．．．．． | 94 | 99 | 85 | 84 | ${ }_{9} 9.5$ | 87 | 84 | 89 | 81 | 85.3 75.3 |
| Arkans | 97 | 97 | 96 | 89 | 94.8 | 89 | 80 | 89 | 80 | 84.5 |
| Tennes | 78 | 73 | 94 | 84 | $82 \cdot 3$ | 92 | 85 | ४3 | 66 | 81.5 |



Shipping News．－The exports of cotton from the United States the past week，as per latest mail returns，have reached 18,263 bales．So far as the Southern ports are concernes，these are the same exports reported by telegraph and published in the CHRONICLE last Friday．With regard to New York we
New York－To Liverpool，per staamers Aurania，1，130．．．．al Tales． To Hull，per steamer Colorado．1，115．．．．
To Havre，per steamer La Bretagne，
To Bremen，per s teamer Saale
To Hamburg，per ste amer Scandia，
To Antwerp，per steamer Frieslandiad． 300
NEw Orleans－To Liverpool，per steame ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
GaLVEston－To Liver pool，per steamer Maria， 6,000 ． Boston－To Liverpool，per steamers Cambroman，22i．．．．．．．．．．．．．．．
BALTMORE－TO Liverpool，per steamer Que
total ．－

form，are as follows：


Below we add the clearances this week of vessels carryins cotton from United States ports，bringing our data down to the latest dates：
NEW OrLeans－To Liverpool－Sept．11－Steamer Vesta，7，270 To Hamburg－Sept． 11 －Steamer Asania， 1,993 ． PORT ROYAL－TO Liverpool－Sept．7－Steamer Ramon
2．803．
Boston－To Liverpool－Sept．10－Steamer Ottoman， 566
BALTMMORE－To Liverpool Sept． 5 －Steamer Templemore， 100.
To Bremen－Sept．11－Steamer Stuttgart， 1,637 ．
LIVERPOOL．－By cable from Liverpool we have the following atement of the week＇s sales，stocks，\＆c．，at that port：


The opening，highest，lowest and closing prices of futures at Liverpool for each day are given below．Prices are on the basis of Uplands，Low Middling clause，unless otherwise stated
（GT The prices are given in pence and 64ths．Thus： 363 means

|  | Sat．，Sept． 8. |  |  |  | Mon．，Sept． 10. |  |  |  | Tues．，Sept． 11. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ope | High | L | Olos． |  |  |  |  | en |  | Low． | OLos |
|  | a | ${ }^{\text {d．}}$ | ${ }^{\text {d．}}$ | a． |  |  |  |  | a． | d． | d． | d． |
| ptember．． | $\begin{aligned} & 349 \\ & 348 \end{aligned}$ | $\left.\begin{aligned} & \mathbf{3} 50 \\ & \mathbf{3 4 8} \end{aligned} \right\rvert\,$ | 349 348 3 | 350 348 348 |  |  |  |  | 347 | 348 | 347 | ${ }^{4} 48$ |
| Oct．－Nor． | －${ }^{348}$ | ${ }_{347}$ | 348 <br> 347 |  |  |  |  |  | 346 | ${ }^{346}$ | 345 | 346 |
| Nov．－Dec． | 347 | 348 | 347 | 348 |  |  |  |  | 345 | 346 $3 \pm 6$ | $34 \pm$ | ${ }^{345}$ |
| Dec．Ja | $3 \pm 8$ | 348 | 348 | 348 |  |  |  |  | 346 |  |  | 345 346 |
| Jan． Fe | 349 | 350 | 349 | 350 |  |  |  |  | 348 | 348 | 347 | 347 |
| Feb．－Mch | 351 | 351 | 351 | 351 |  |  |  |  | 349 | 350 | 348 | 319 |
| Mch． | 353 | 353 | 353 | 353 |  |  |  |  | 351 | 351 | 350 | 350 |
| April－May．． | 354 | 355 | 354 | 355 |  |  |  |  | 352 | 353 | 352 | 352 |
| May－June | 358 | 356 | 356 | 356 |  |  |  |  |  | ¢ | ${ }^{5}$ | 5 |
|  |  | ador | Sept． | 12. |  | ．， | S | ． 13. |  | 1．，S | t． |  |
|  | Opon | High | Low． | Olos． | Open | High | ${ }^{\text {L }}$ | Olos． | open | High | Lov |  |
|  | dir | ， | ． | a． | a． |  | d． |  | d． |  |  |  |
| ptem | 347 | 348 | 347 | 347 | 347 | 347 | 347 | 347 | 347 | 348 | 347 | ${ }_{348}$ |
| Sept．－Oct． | 345 | 346 | 345 | 345 | 344 | 345 | 344 | 345 | 344 | 345 | $3 \pm 4$ | 345 |
| Oct．－Nov．． | 345 | 345 | 344 | 344 | 343 | 344 | 343 | 344 | 344 | 344 | 344 | 344 |
| Nov．－Dec． | 345 | 345 | 344 | 345 | 344 | 344 | 3.4 | 344 | 344 | 344 | 344 | 344 |
| Dec．－Jan． | 345 | 346 | 345 | 345 | 344 | 345 | 344 | 345 | 345 | 345 | 34 د | 345 |
| Jan．－Feb．． Feb．－Meh | 347 | 347 | 346 | 347 | 346 | 346 | 346 | 348 | 346 | 346 | 346 | 346 |
| Feb．－Mch ．． | 348 | 349 | 348 | 348 | 348 | $3 \pm 8$ | 348 | 348 | 348 | 348 | 348 | 348 |
| Mch．－April． | 350 | 351 | 350 | 350 | 349 | 350 | 349 | 350 | 349 | 350 | 349 | 350 |
| April－May．． | 352 | 352 | 351 | 352 | 351 | 351 | 351 | 351 | 351 | 351 | 351 | 351 |
| Tay－June． | 353 | 354 | 353 | 353 | 352 | 353 | ｜ 352 | 353 | ${ }_{3} 52$ | ${ }_{353}$ | 51 | 353 |

## BREADSTUFFS．

Friday，September 14， 1894.
There has been some further buying of wheat flour for ship－ ment to the West Indies，but on a much less active scale than last week．Otherwise the market has been extremely slow and prices have sagged off a trifle in consequence．Rye flour has been quiet，but there has been very little stock on offer and prices have been well held．Corn meal has advanced owing to the strength of the grain，but at the improvement trade has been slow．To－day the market for wheat flour was dull and easy．
It has been a very tame aud uneventful week in the market for wheat futures．The speculation has been dull and the fluctuations of prices have been within a radius of one cent． Early in the week there was a fractional advance in sympathy with an improvement in corn，but later there was a reaction due to a large increase in the visible supply and a favorable report by the Government＇s Agricultural Bureau on the con－

The tone of the Liverpool market for spots and futures each Lay of the week ending Sept．14，and the daily closing prices of spot cotton，have been as follows：

| Spot． | Saturday | Monday． | Tuesday． | Wednes． | Thursd＇y． | Prid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\underset{1: 45 \mathrm{P}, \mathrm{M} .}{\text { Market, }}\}$ | $\begin{aligned} & \text { Fair } \\ & \text { business } \\ & \text { doing. } \end{aligned}$ |  | In buyers＇ favor． | Large business | Easier． | Good business doing． |
| Mid．Upl＇ds． | $3{ }^{7} 8$ |  | 378 | 378 | $327{ }_{32}$ | ${ }^{327}{ }_{32}$ |
| Sales Bpec．\＆exp． | $\begin{array}{r}10,000 \\ -500 \\ \hline\end{array}$ | 弫 | 12,000 1,000 | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | 12,000 1,000 | $\begin{array}{r} 12,000 \\ 1,000 \end{array}$ |
| Futures． <br> Market， |  | \％ |  |  |  |  |
| 1：45 P．M．$\}$ | 1－64 de－ oline． |  | $\begin{gathered} \text { seady at } \\ 1-64 @ 2-64 \\ \text { decline. } \end{gathered}$ | $\begin{aligned} & \text { Steady at } \\ & \text { partially } \\ & 1-84 \text { dec. } \end{aligned}$ | $\begin{aligned} & \text { Steady at } \\ & \text { partially } \\ & 1-64 \text { adv. } \end{aligned}$ | $\begin{aligned} & \text { Steady at } \\ & \text { 1-84 ad } \\ & \text { Vance. } \end{aligned}$ |
| $\left.\begin{array}{\|c}\text { Market，} \\ \mathbf{4} \mathbf{~ P . ~ M . ~}\end{array}\right\}$ | Steady． |  | Easy． | Quiet． | Steady． | Steady． |

## THE CHRONICLE.

dition of the crop. In the spot market shippers have been limited buyers at about steady prices. Yesterday the sales included No. 2 red winter at $21 / 4 @ 23 / 8 \mathrm{c}$. under December delivered. To-day the market was weaker in response to easier foreign advices and in sympathy with a break in corn. The spot market was dull and easier. The sales included sample red at 2c. under December delivered.


#### Abstract

September delivery........ October delivery...... November delivery...... $\begin{array}{ll}\text { sat. } \\ 58^{3}{ }_{4} & \text { Mon. } \\ 581_{\Omega}\end{array}$ December delivery Tay delivery $61 \mathrm{~F}_{8} \quad 61 \mathrm{I}_{4}$ $\begin{array}{lc}\text { Wed. } & \text { Thurs. } \\ 5858 & 581_{2} \\ 5918 & 5878 \\ 601_{2} & 61{ }^{2} \\ 613_{8} & 611_{8}\end{array}$ Fri. 577 $588^{2}$ 5


A fair amount of interest has bern in the $65 l_{2}$ tive market for Indian corn futures, and during the first half of the week prices advanced slightly on reports of frosts in the Northwest and a bullish report by the Government's Agricultural Bureau, the total yield of the crop, according to its figures, being about $1,100,000,000$ bushels. Yesterday, however, realizing sales, prompted by increased crop estimates at but with light offerings trade has been quiet. The sales yeserday included No. 2 mixed at $651 / 2 \mathrm{c}$. in store and to arrive at $651 / 2 \mathrm{c}$. delivered. To-day the marker declined sharply at $65 \frac{1}{2}$ c. delivered. To-day the marke declined sharply
under free realizing sales by longs, prompted by increased under free realizing sales by longs, prompted by increased market was dull and lower. The sales included No. 2 mixed at $641 / 2 \mathrm{c}$. in store and to arrive at $641 / 2 \mathrm{c}$. delivered.

|  | sat. | Mon. | Tues. | Wed. | Thurs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September delivery | ${ }^{63}{ }^{3}$ | $6 \pm$ | 64 | $64{ }^{14}$ | ${ }_{643}$ | 24 |
| October delivery | ${ }^{631}{ }^{4}$ | ${ }_{63} 3^{31}$ | ${ }_{63}^{6318}$ | 634 6314 | 6318 6234 |  |
| December delivery | 604 | ${ }^{60}{ }^{18}$ | $60{ }_{4}$ | 61 | 604 | $8{ }^{3} 8$ |
| May delivery. | 5938 | 5978 | 5934 | 5978 | $59^{18}$ | 5718 |

Oats for future delivery have been moderately active and prices have steadily advanced in response to the improvement in corn and on a decreasing movement of the crop. The spot market has been fairly active at advancing prices. The sales yesterday included No. 2 mixed at 35 c. in elevator and No. 2 white at373/4@38c, in elevator. To-day the market declined under realizing sales by longs and in sympathy with corn. The spot market was quiet and easier. The sales included No. 2 mixed at $341 / 2 @ 343 / 4 \mathrm{c}$. in elevator and No. 2 white at $3 \pi_{3}^{3} @ 38 \mathrm{c}$. in elevator.
daily olosing priges of no. 2 mixed oats.

September deliverv ......
October delivery Tovember delivery November delivery.


Rye has been in light supply and foring prices, closing firm
The following are closing quotations:


Exports of Breadstuffs, Provisions, Cotton and Petroledm.-The exports of thess articles during the month of August, and the eight months, for the past three years have been as follows:

| Exports from O. S. | 1894. |  | 1893. |  | 1892. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August. | 8 Months | August, | 8 Months | August. | 8 Month |
| Quantities. <br> Wheat.bush. <br> Flour...bbls. | $\begin{aligned} & 8,546,645 \\ & 1,464,652 \end{aligned}$ | $44,908,172$ $10,370,777$ | $\begin{array}{r} 14,515,597 \\ 1,865,706 \end{array}$ | $\begin{aligned} & 77,888,675 \\ & 10,701,560 \end{aligned}$ | $\left.\begin{array}{r} 13,243,830 \\ 1,320,800 \end{array} \right\rvert\,$ | $\begin{aligned} & 78,750,219 \\ & 10,693,919 \end{aligned}$ |
| Wheat....bu. Corn...bush. | $\begin{array}{\|r\|} \hline 15,137,579 \\ 738,790 \\ \hline \end{array}$ | $\begin{aligned} & \hline 91,676,668 \\ & 36,052,064 \end{aligned}$ | $\begin{array}{r} \hline 22,911,274 \\ 7,118,826 \end{array}$ | $\begin{aligned} & 126,025,695 \\ & 37,612,029 \end{aligned}$ | $\begin{gathered} 19,187,430 \\ 2,352,664 \end{gathered}$ | $\begin{array}{r} 126,872,855 \\ 60,120,361 \end{array}$ |
| Tot. bush | 15,876,369 | 127,728,732 | 30,030,100 | 183,687,724 | 21,540,094 | 186,993,216 |
| Values. Wh't \& flou | $\begin{gathered} \$ \\ 10,174,891 \end{gathered}$ | $\begin{gathered} \$ \\ 67,518,819 \end{gathered}$ | $\begin{gathered} \$ \\ 18,355,855 \end{gathered}$ | 100,584,487 | $17,288,0391$ | 127,030,618 |
| Corn \& meal. | 483,948 | 16,881,858 | 3,446,489 | 19,194,331 | 1,432,938 | 32,250,104 |
|  |  | 127 | 67,882 | 447,860 | 111,323 | 4,040,120 |
| ts \& | 35,025 | 292,977 | 205,759 | 1,409.579 | 71,10 | 2,207,255 |
| Bariey....... | 157,4: | 651,933 | 554,363 | 1,744,845 | 158,308 | 11,820 |
| Br'dstuffs | 10,851,38 | 85,3 | 22,630.348 | 129,361 | 19,03 | 166,239,917 |
| Provisions | 15,920,185 | 122,737,409 | 15,472,359 | 103,498,009 | 18,015,265 | 124,432,273 |
| Cotton. | 3,239,149 | 94,068,531 | 3,482,200 | 89,941,085 | 2,533,235 | 115.568,574 |
| Petrol'm,\& | 3,685,011 | 25,618,520 | 4,084,255 | 27,029,461 | 3,707,472 | 26,847,5 |
| Tot | 3? 3 . 875,881 | 327,773,174 | 45,669,182 | 349.889,657 | 41,302. | 3.086,3 |
|  |  |  |  |  |  |  |

Agricultural Department's Report.-The Agricultural Department's report on the cereal crops was issued on September 10, and is given below :
The report of the Statistician of the Department of Agriculture for the month of September shows a decline in th condition of ern to $63 \cdot 4$,
from $69 \cdot 1$ in the month of August and 95 in the month of July. This is a decline of 5.7 points from the August and 31.6 points from the July condition. The change is marked in nearly all of the great cornstates.
The present condition is 75 in Kentuoky, 70 in Ohio, 55 in Miehigan, 80 in Indiana, 78 in Illinois, 51 in Wisconsin, 60 in Minnesota, 40 in Lowa, 70 in Missouri, 45 in Kansas, 15 in Nebraska and 16 in South Dakota. In most of the Southern'states the condition has risen and a good crop is certain.
In addition to the unfavorable prospecss arising from the low con-
dition of the growing crop, reports from eight states viz: dition of the growing crop, reports from eight States viz. : Indiana,
Illinois, Wiqconsin, Iowa, Missouri. Kansas, Nebraska and South Dakota, in response to a special inquiry, show that out of an aggregate of $40,873,984$ acres planted in those States, there have been cut up for fodder or abandoned 15,506,000 acrese, or $<8$ per cent, which is a little over 20 per cent of the entire area planted in the country.
The percentage of that cut up or abandoned by States re ollows: Indiana, 6; Illino1s, 10; Wisconsin, 21, Iowa, Jj; Missouri, The condition of wheat, considering both winter and spring. variet ies, when harvested was 83.7 against 74.0 last year and 85.3 in 1892 The reported conditions from the correspondents for the principal wheat-growing states are as follows : onlo, 102; Michigan, 91 ; ; INdis souri, 91 ; Kansas, 58 , N Nebraska, 40, ', South Dakota, 32; North, Dakota,
74: California 88: 74; California, 88; Orevon, 88; Washington, 67.. In the east New York, 86; Pennsylania, 91; Marrlad, 98 . Virginia reports 78; Tennessee, 78; West Virginia, 93 ; Kentucky, 92 ; Texas, 92 .
In the principal wheat States there has been
ment in principal wheat states there has been considerable improvecrop is fully up to expectations and in other parts the yield has exceeded anticipation.
The average condition of oats is reported at 77.8 against 76.5 August 1st, $77 \cdot 7$ on July 1st and 87 June 1st.
The returns for rye show an a verage condition of 86.9 against 82 a year ago.
The oondition of barley has risea nearly two points during the
month, the September average standing at $71 \cdot 5$ against $69 \cdot 8$ in August.
There is a decline in September condition of buckwheat of twelve and one-half points from that of August, the general average being
The area under clover seed is reported at 71.9 of that for 1893. The condition is given at $69 \cdot 2$, which is much below the average, thus ndioating a very short crop.
The general average of condition for rice is 89.4
The average condition of apples has fallen during last month from The condition of peaches is $21 \cdot 1$, potatoes $62 \cdot 4$, a decline of twelve The since last month.
The movement of breadstuffs to market as indicated in the statements below is prepared by us from the figures of the New York Produce Exchange. We first give the receipts at Western lake and river ports, arranged so as to present the comparative movement for the week ending Sept. 8, 1894, and since August 1, for each of the last three vears

| Receipts | Flowr. | Wheat. | Oorn. | Oats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bhls.196lbs | Bush. 60 lbs | Bush. 56 lbs | Bush. 32 lbs | Bush. 48 lbs | Bu. 56 lbs. |
| Thicago | 100,195 | 1,437,744 | 1,472,345 | 2,005,126 | 379,750 | 27,375 |
| vilwankee... | 55,020 | 125,027 | 29,900 | 190,000 | 877,710 | 34,200 |
| ouluth..... | 85,558 | 1,319,489 |  |  | 53,990 |  |
| Kinneapolis. |  | 1,300,430 | 24,500 |  |  |  |
| [oledo. | 1,927 | 640,000 | 16,0u0 | 45.800 |  | 13,700 |
| Detroit. . | 4,029 | 226,458 | 9,121 | 74,385 | 5,100 |  |
| Oleveland | 10,150 | 20,039 | 10,110 | 68,159 |  |  |
| 3t. Louis. | 24,540 | 327,240 | 46,990 | 237,125 | 7,558 | 2,100 |
| Peoria., | 4,650 | 36.000 | 175,500 | 181,500 | 15,400 | ...... |
| Kansas City. |  | 131,753 |  | 4,777 |  |  |
| Tot.wk, '94. | 286,069 | 5,53土,210 | 1,784,488 | 2,806,872 | 1,342,508 | 77,375 |
| 3ame wk,'93. | 318,453 | 4,550,387 | 3,779,281 | 3,645,001 | 75,346 | 53,819 |
| $3 \mathrm{mme} \mathrm{wk,'92}$. | 279,790 | 7,329,054 | 3,17t,544 | 3,189,895 | 345,029 | 248,514 |
| Since Aug. 1. |  |  |  |  |  |  |
| 1894. | 1,814,508 | 34,902,233 | 9,113,452 | 17,573,411 | 3,247,689 | 321,376 |
| 1893 | 1,719,892 | 20,141,785 | 17,004,470 | 17,541,982 | 304,507 | 460,669 |
| 1892......... | 1,989,531 | 43,061,608 | 13,162,477 | 16,275.922 | 766,431 | 983,986 |

The receipts of flour and grain at the seaboard ports for the week ended Sept. 8, 1894, follow:


The total receipts at ports named in last table from Jan. 1 to Sept. 8 compare as follows for four years:


The destination of these exports for the week and since Sept. 8, 1893, is as 1 . low. We add the totals for the corresponding periods of last year for comparison:

|  |  |  | What | heat.- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports for week and since | Week. Sept. 8 . | Since Sept. <br> 1, 1894. | $\begin{aligned} & \text { Week } \\ & \text { Sept } \\ & \hline \end{aligned}$ | Since Sept. <br> 1. 1894. | $\begin{aligned} & \text { Weekk } \\ & \text { Sept. } 8 . \end{aligned}$ | $\begin{aligned} & \text { ice Sept. } \\ & 1,1 \text { S9t. } \end{aligned}$ |
| United. Kingdom | ${ }_{2}$ | ${ }_{2}^{\text {bbls. }}$ | - bush. | я¢0, | 97 |  |
|  | 31,0:4 | 30,0, ${ }^{\text {a }}$ | , | 578.433 |  |  |
| 8. | 23,834 |  |  |  | 10,102 | $\xrightarrow{6,102}$ |
| Brit. N. A. Col's. | 5,950 | 5.45 |  |  |  |  |
| Othercountries.: | 235 | 235 |  |  | 713 | 18 |
| $\mathrm{T}_{\text {Total }}^{\text {Total } 1893 . . . . . . . . . . ~}$ | $\begin{aligned} & 56 \\ & 72 \end{aligned}$ | ${ }_{3}^{280.058}$ | 1.539,608 <br> 2,111,644 | 1,539,608 <br> 2,111,64 | $\begin{aligned} & 25 .{ }^{2.92} 28 \\ & 818,660 \end{aligned}$ | $\begin{array}{r} 25,932 \\ 8: 8,660 \end{array}$ |

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, Sept. 8, 1894, was as follows:

|  | Corn, bush. 280, ${ }^{200}$ | $\begin{gathered} \text { Oats, } \\ \text { bush, } \\ 2,159.000 \end{gathered}$ | $\begin{aligned} & \text { Rye, } \\ & \text { bush. } \\ & 4,000 \end{aligned}$ | Barley bushi Bus. |
| :---: | :---: | :---: | :---: | :---: |
| Albany .................. $1,398,0000$ | 209000 | $\begin{array}{r} 180,0000 \\ 49,000 \end{array}$ | 20,000 | 3,000 |
| Chicago ... ${ }_{\text {diloat....... }}$ 26,037,000 | 1,45\%,000 |  | 157,000 | 8,000 |
| Milwaukee atoat........ 005.000 |  | 50,000 | 4,000 | 70,000 |
| Duluth afloat........ 2,60380000 | ...... | 2,000 | 3,000 | 7,000 |
|  | 11.000 | 329,000 | 42,000 |  |
| Detroit................. $1,610.000$ | 3,000 | 53,000 | 18,000 | 3.000 30,000 |
| 8t. Louis............. 6,126,000 | 40,000 | 271,000 | 1,000 |  |
| Cincinnati............. 24,000 | 28.00 | is | 10,000 | 3,000 |
| ronto |  | 17.000 | ....... | 40,000 |
|  | 26,000 | 67.000 | 9,000 | 1,000 |
| Peoria. | 23,000 | $4 \times 1.100$ |  | .... |
| Kansas City............ 1, 1 ,0i,000 | 000 | 182.000 | 1.000 |  |
| ( 8 | 83,000 | 2zid.000 35,000 | 12.000 18.000 8 | 4,000 |
|  |  |  |  | 4,000 |
| On Mississippi River. $2.55 \%, 0000$ <br>  | 913.0 ö0 <br> 440,000 | $\begin{aligned} & 1,1506000 \\ & 68:, 000 \end{aligned}$ | 20,000 | $\frac{407,000}{22,1000}$ |
| t. 8, 1894,89.188 |  |  |  | 1,121009 |
| tal Sept. 1. 18991.66.949.000 | 1,000 |  | 308003 35.000 |  |
| al sept. 9. 1833.5R,40,000 |  |  |  |  |
| Total Sept.12, 1891.21,935,841 |  |  | .705.976 |  |

## THE DRY GOODS TRADE.

## New York, Friday, P. M., September 14, 1894.

The cotton goods market has disclosed quieter conditions prevailing during the week in most departments, and with a smaller attendance of buyers the spot business has shown a greater falling off than that accruing from operations of salesmen on the road and orders direct. The local jobbing trade has also been somewhat quieter, but reports from Chicago, St. Louis and other large distributing centres West, Southwest and Northwest hardly indicate any falling off in the movement of merchandise out of second hands. The quieter market is a natural sequel to the activity of the past three weeks, as buyers must late extensive purchases, but that they are hardly over-stocked is shown by the pressure they keep up for quick deliveries of both staple and fancy merchandise on the orders placed by them. It would only be in keeping with ordinary conditions to find the largest week's business for the season already done, but there appears to be more promise than usual of a well-sustained demand throughout the balance of it. The primary market is not well supplied with merchandse in the aggregate and prices are firm, with further occasional advances reported. The situation at Fall River is unchanged beyond the growth of a belief that operations may not be resumed there for several weeks yet at the earliest. In other parts of New England scarcity of water is impeding work at a number of mills and production has certainly not increased during the week.
Domestic Cotton Goods.-The exports of cotton goods from this port for the week ending Sept. 11 were 4,251 packages, valued at $\$ 191,780$, their destination being to the points specified in the table b

| New York to Sept. 11. | 1894. |  | 1893 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1 |
| Great Britain | 93 | 4,301 | 56 | 3.020 |
| Other European | 15 | 2.251 | 12 | 1,144 |
| Clina. | 290 | ¢6,556 | 14 | 22,120 |
| India.........-.-................ |  | 5,549 | .... | 4,4×6 |
| Arabia. | 2,116 | 17,242 5,190 | 2 | 7,742 5,935 |
| West Indie | 378 | 12,518 | 407 | 13,405 |
| Mexico | 33 | 1,420 | 8 | 1,538 |
| Central America | 536 | 6,490 | 96 | 3,245 |
| South America | 726 | 33.645 | 904 | 35,709 |
| Other Cou | 64 | 2,595 | 39 | 1,939 |
| Total. | 4,251 | 157,787 | 1,538 | 100,283 |
| China, via Vancouver* | , | 18,388 |  | 19,800 |
| Total. | 4.251 | 176,175 | 1.538 | 120,083 |

The valne of the New York expirts since January 1 has been $\$ 8,189.754$ in 1894 against $\$ 5,958,952$ in 1893 .
The mazet for brown sheetings and drills is firm, with a fair busines doing on both home and forelgnaccount. Leading weights in all makes sold ahead. Bleached shirtings in
low grades sell slowly, late advances checking huyers, but medium and fine grades are in steady demand. Kid-finished cambrics have advanced to $33 / 4 \mathrm{c}$. per yard for 64 squares and in these too new busiuess is slow at the advance. Other linings are firm, with fair sales. A comparatively good business is doing in colored cottons, and some makes of denims and chev. iots are raised $1 / 4 \mathrm{c}$., and a similar advance has also been made in most lines of Suathern plaids. Wile sheetin es quiet but firm. Cotton flannels steady, with fair sales. White goods business restricted by sellers' disinclination to commit themselves to engagements for spring in view of suspended production of grey cloths at New Bedford and Fall River and small production of a number of fine goods mills elsewhere through scarcity of water. Fancy prints continue in active demand and the market very firm. Diamond fancies advanced $1 / 4 \mathrm{c}$. Other regular prints sell readily with an upward tendency. Printers are placing good orders for special weaves in grey cloths for spring. Further advances of $1 / 40$ reported in outside lines of staple ginghams and in some low grade dress styles. There is a well-sustained demand for ginghams of all grades. Print clotbs have ruled tirm at 3c. for extras, sales thereat limited by the indifference of manufacturers.

|  | 189 | 1893. | 2. |
| :---: | :---: | :---: | :---: |
| Stock of Print Oloths- | Sept. 7. | 3. |  |
| Fall River manufacturers | 45̄2,000 | 452,000 | None. |
| Total stock (pieces) | , | 628 |  |

WOoLen Goods. - Buyers have withdrawn from the market to a considerable extent, and although a fair business has been done in men's-wear woolens and worstedsit does not compare well with receat experiences. The demand this season, like last, bids fair to run heavily to low and medium grades and chiefly to staples in blacks and blues at that, and a heavy business has already been done for spring. The fine grades of staples and fancies most recently opened have not been favored with nearly as much practical attention as the lower qualities put on the market before them, altnough the new prices are in some instances on a relatively lower basis. Sales of overcoatings, in spring weights are of fair extent and also of cloakings. Satinets, cotton-warp cassimeres, \&c., in moderate demand. Wool $\rightarrow$ and worsted dress goods re-ordered freely in lower grades of staples and fancies; fine qualities dull. Flannels and blankets are very firm and selling fairly.
Foreign Dry Gojds. - The demaad for foreign merchandise has been considerable, and good salez are rəported in dress goods, in which a number of lines have already been put on the basis of new duties. Silks also in fairly gool request, and more business is reported in ribbons and linens. Fair orders placed for hosiery for spring.

## Importations an : Warelh use Withdrawals of Dry Goods.

The importations and warehouse withdrawals of dry goocs at this port for the week ending September 13, and since Jan. 1, 1894, and for the corresponding periods of last year are as follows:


# State and City Department. 

TERMS OF SUBSCRIPTION.
Commercial and Financial CHPRONICLIE contains 40 to 64 pages, published every week.
हtate and City Supplement of CHIRONICLE contains 180 pages, published periodically.
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The purpose of this state and City Departmens is to furnish our subscribers with a weekly addition to and continuation of the State and City Supplement. In other words, with the new facts we shall give, the amplifications and corrections we shall publish, and the municipal laws we shall analyze in the "State and City Department," we expect to bring down weekly the information contained in the State and City Supplement to as near the current date as possible. Hence if every Subscriber will note in his SUPPLerment on the page designated at the head of each item a reference to the page where the item in the Chronicle can be found, he will at all times possess a complete and fresh cyclopædia of information respecting Municipal Debts.

## MUNICIPAL BOND SALES IN AUGUST.

Our record of bond sales reported by municipalities in the month of August shows a total of $\$ 7,442,260$. This sum is to be compared with $\$ 2,734,714$ reported in August, 1893, and $\$ 4,108,491$ reported in August of 1892. By a comparison of the new figures with those for previous months of this year it will be found that the falling off which is usual in the height of the summer eeason is again noticeable. Prices, however, have kept up remarkably well, and have shown only a slight shading from the high figures which have ruled for some time past. The awards reported since the first of September would indicate that prices are again showing an upward tendency.
That competition was sharp at many of the sales last month is evidenced by the large number of bids received. Baltimore, Md., for instance, reported nineteen bidders; Butler County, Ohio, reported eighteen; Sandusky, eleven; Taunton, Massachusetts, eleven; three other municipalities reported ten bids, and twelve cities received between four and ten.
In the following table we give the prices which were paid for August loans to the amount of $\$ 5,430,760$, issued by 46 municipalities. The aggregate of sales for Which no price was reported is $\$ 2,011,500$, and the total sales for the month $\$ 7,442,260$. In the case of each loan reference is made to the page of the CHRONICLE where a full acconnt of the sale is given.

[^4]| Rate. | Maturity. |
| :---: | :---: |
| 4 | July 2, 1924 |
| 5 | Aug. 1, 1914 |
| $31_{2}$ | July 1, 1940 |
| $3{ }^{1} 2$ | July 1, 1940 |
| $3{ }^{2}$ | July 1, 1940 |
| $3{ }_{2}$ | July 1,1940 |
| $3{ }^{1} 2$ | July 1, 1940 |
| $3{ }^{1} 2$ | July 1,1940 |
| $3^{1} 2$ | July 1, 1940 |
| 5 | Sept. 1, 1909 |
| 4 | 1914 ${ }^{\text {l }}$ |
| 6 | 1914 |
| 4 | 1895-1914 |
| 6 | $1900-1904$ |
| $3{ }^{1} 2$ | Aug. 15, 1899 |
| $4^{12}$ | 1910-1924 |
| 4 | Aug. 1, 1914 |


| Amount. | Award. |
| :---: | :--- |
| $\$ 50,000$ | $104 \cdot 477$ |
| 30,000 | $109 \cdot 53$ |
| 50,000 | 10234 |
| 200,001 | $102 \cdot 6$ |
| 31,700 | 10212 |
| 15,000 | $102 \cdot 2$ |
| 100,000 | $102 \cdot 2$ |
| 100,000 | $101 \cdot 89$ |
| 3,300 | $101 \cdot 84$ |
| 10,000 | $106 \cdot 277$ |
| 30,000 | $103 \cdot 623$ |
| 20,000 | $103 \cdot 06$ |
| 15,000 | $106 \cdot 15$ |
| 71,000 | 100 |
| 10,000 | $102 \cdot 417$ |
| 3,000 | $103 \cdot 566$ |
| 10,000 | $107 \cdot 59$ |
| 204,568 | 100 |
| 100,000 | $104 \cdot 117$ |
| 118,000 | $106 \cdot 175$ |



| $\begin{aligned} & \text { Ampunt. } \\ & \$ 75,000 \end{aligned}$ | $\begin{aligned} & \text { Award. } \\ & 108^{\prime} 035 \end{aligned}$ |
| :---: | :---: |
| 3,000,000 | $100 \cdot 57$ |
| 100,000 | 113.406 |
| 33,000 | 106.06 |
| 25,000 | 107.2 |
| 6,000 | $105 \cdot 083$ |
| 80,000 | $100 \cdot 0025$ |
| 35,000 | $100 \cdot 51$ |
| 40,000 | 101. |
| 15,500 | 104.51 |
| 10.100 | $106 \cdot 277$ |
| 50,000 | $100 \cdot 25$ |
| 5,000 | $100 \cdot 86$ |
| 45,000 | 100.5 |
| 3,000 | 101.666 |
| 100,000 | 106.415 |
| 12.000 | $103 \cdot 158$ |
| 20,000 | 102.52 |
| 25,000 | $109 \cdot 22$ |
| 15,000 | $100^{\circ}$ |
| 65,000 | $101 \cdot 12$ |
| 5,000 | $\begin{aligned} & 101 \cdot 5 \\ & 100 \cdot 62 \end{aligned}$ |
| 25,000 | $97^{\circ}$ |
| 9,600 | 103.958 |
| 10,000 | 103.54 |
| 10,000 | 101.375 |
| 275,000 | $102 \cdot 17$ |
| 83,000 | $103 \cdot 656$ |
| 10.000 | 107.035 |
| 3,09 2 | 102.425 |
| 15,000 | $101 \cdot 16$ |
| 40,000 | 101.15 |
| 4,000 | $100 \cdot 76$ |
| 10,000 | $102 \cdot 57$ |

Agregate of sales for whioh no price has

## Total.

Total sales for August..


In the Chronicle of August 11, page 243, a list of July bond sales amounting to $\$ 8,015,23 \%$ will be found. Since the publication of that statement we have received the following reports of sales in that month :

These additional loans wili make the total sales in July foot up $\$ 8,253,23 \%$.

The City Article Again Amended.-On Wednesday of this week the City Article before the New York State Constitutional Convention was again amended. It was previously cut down, so that it provides only for the separation of local from general elections, but it is now limited in its application to cities the population of which according to the latest State Census is 50,000 or more. The last amendment exempts all the ci ifes in the State except Albany, Brooklyn, Buffalo, New York, Rochester, Syracuse and Troy.
giond Proposals and Negotiations.-We have rereived through the week the following notices of bonds recently negotiated and bonds offered and to be offered for rale.
Bayard, W. Va-Six per cent water-works bonds of this town to the amount of $\$ 7,000$ will be offered at public auction on September 29. Two thousand dollars of the amount will mature in 10 vears. $\$ 3,000$ in 11 years, $\$ 1,000$ in 13 years and $\$ 2,000$ in 15 years from date of issue.

Beaver Falls, Pa-We are notified by W. W. Korr, Secretary of the Council, that $\$ 125,000$ of water-works bonds of this borough, voted in February last, are now about ready to go on the market. The loan will bear interest at the rate of 4 per cent, dayable semi-annually, and will become due at the rate of $\$ 3.500$ yearlo for ten years. $\$ 4,000$ yearly for the following ten years and $\$ 5,000$ yearly thereafter for ten years.
Bedford City, Va.- An election will ke held September 18 to vote on issuing $\$ 10,000$ of water-works boads.
Bellaire, Ohio.-(Caronicle, vol. 59, page 438.)-We are notifitd by the Treasurer of the Board of Education of B Bllaire that $\$ 12,000$ of school bonds have recently been refunded a par. Fne bonds bear interest at the rate of 6 per cent and mature at the rate of $\$ 2.000$ yearly.
Brockton, Mass.-(Chronicle, vol. 5?, pages 611 and 649 and $v a l$. 59, pages 244, 249, 313 and 334 )-It is reported that $\$ 35,000$ of registered City Hall bonds of Brockton offered for sale S-ptemner 5 have bsen a warded to Pope, Merrill \& Co. at 101 46. Six bids in all were received for the loan as follows:

## Blake H ros \& Co.

 .10146
$.101 \cdot 08$
.101 .00
Brewster. Cobn \& Estabrook
Blodqet, Merritt \& Co
Bloddet, Merritt d
Baldw in
Bros. Co.
$101 \cdot 00$
$100 \cdot 28$
Third National Bank.
The securities are dated September 1. 1894, bear interest at
the rate of 4 per cent, piyable semi-annually on March 1 and September 1, and mature at the rate of $\$ 3,500$ yearly from September 1, 1890, to September 1, 1904.

Billerica, Mass.-(Chronicle, vol. 58, page 1045, and vol. 59, pages 201 and 343.) - It is reported that nine bids were received on September 1 for $\$ 30,000$ of town hall bonds and the loan was a warded to Brewster, Cobb \& Estabrook at 104:28. The bonds are dated April 1, 1894, bear interest at the rate of 4 per cent, payable semi-annually on April 1 and October 1, at the office of the Mercantile Loan \& Trust Company, Boston, and mature April 1, 1919.

Brookivn, N. Y.-(Chroniclee, vol. 58, pages 565, 691, 744, ${ }^{7} 786,{ }^{7} 787,831,876,953,1045$ and 1118 , and vol. 59 , pages 84 , 200 and 384.)-On September 12th City Comptroller Corwin awarded $\$ 600,000$ of Brooklyn bonds as follows:
water loan.
 twenty-sixth and adjacent wards sewer bonds.
Farson, Leach \& Co
SEWERAGE FUND BONDS.
$\$ 200,000$ at $107 \cdot 27$
Blake Bros. \& Co.
Germania Savings Bank
E PUR
$\$ 25,000$ at $101 \cdot 01$
25,000 at $101 \cdot 63$ STATION-HOU

TION bonds.
Benwell \& Everitt
$\$ 50,000$ at $103 \cdot 81$
The bonds are registered and dated September 14, 1894. All are exempt from taxation except for State purposes. A detailed description of each issue is given below:

 SEWERAGE FUND BONDS-1
48, J\&J, $\$ 50,000 \ldots . . . J u l y$
1,1897

Permanent Water Loan-
$4 \mathrm{~s}, \mathrm{~J} \& \mathrm{~J}, \$ 300,000$...Jan. 1, 1913
Bids were received from nine different oarties, the aggre cate amount of the proposals being $\$ 2,825,000$. The list is as follows: No. 1, Kings County Savings Institution, $\$ 50,000$ sew erage fund bonds at $100 \cdot 65 ; \$ 50,000$ station house bonds at 102 , or $\$ 100,000$ water loan at 103 ; No. 2, Hamilton Trust Company, $\$ 100,000$ water loan at 106.725 ; No. 3, Germania Savings Bank, $\$ 25,000$ sewerage fund bonds at $101 \cdot 63$; No. 4, Street, Wykes \& Co., $\$ 100,000$ water loan at $103 \cdot 73$, or $\$ 100,000$ Twenty-sixth and adjacent ward sewer bonds at 104.84; No. 5 , George M. Hahn, $\$ 100,000$ water loan at 103.05 ; No. 6 , W. I. Quintard, $\$ 300,000$ water loan at $105 \cdot 39 ; \$ 100,000$ Twentysixth ward sewer, etc., at $107 \cdot 03 ; \$ 100,000$ same at $107 \cdot 16$; $\$ 50,000$ station house at $103 \cdot 39 ; \$ 50,000$ sewerage bonds at 101•02. The bidder will take all or non 9 . No. 7, Farson, 101.02. The bidder will take all or nons. No. 7, Farson,
Leach \& Co., $\$ 300,000$ water lo in bonds, 105.78; $\$ 200,000$ Leach \& Co., $\$ 300,000$ water lo in bonds, $105 \cdot 78 ; \$ 200,000$ Twenty-sixth and adjacent wards sewer bonds, $107 \cdot 27 ; \$ 50,000$
sewerage bonds, $100 \cdot 68 ; \$ 50,000$ station house, $103 \cdot 05 ;$ No. 8, Blake Bros. \& Co., $\$ 300,000$ water loan at 105'43; $\$ 100,000$ Twenty-sixth and adjacent wards sewer bonds, $106^{\circ} 60 ; \$ 100$,000 same, 106 $\cdot 76 ; \$ 50,000$ sewerage, $101 \cdot 01 ; \$ 50,000$ station house, 103.39; No. 9, Benwell \& Everitt, for any $\$ 100,000$, or part thereof, of water loan at $105 \cdot 55$; Twenty-sixth and adjacent wards, sewer, $107 \cdot 03$, or $107 \cdot 11 ; \$ 50,000$ sewerage at $100 \cdot 55$, and $\$ 50,000$ station house, $103 \cdot 81$.
Bucyrus, Ohio.-(CHRONICLE, vol. 59, p. 299 and 384.)-Open bids will be received on Oct. 4 at the office of W. A. Blicke, City Clerk, for the purchase of Spring Street improvement bonds to the amount of $\$ 12,000$. The bonds will be dated October 1, 1894, will bear interest at the rate of 6 per cent, payable semi-annually on April 1 and October 1 at the office of the City Treasurer, $\$ 1,000$ of the amount maturing yearly from October 1, 1895 to 1902 , and $\$ 2,000$ each year on October 1, 1903 and 1904.
Buffalo, N. Y.-(Chronicle, vol. 58, pages 1002 and 1088, and vol. 59 , pages $244,343,384$ and 438.)-Below is a list of the bids received on September 6 for $\$ 100,000$ of Buffalo park bonds :
Woltze \& Coffey, of New York City. Woltze \& Coffey, of New York City........
do
Blake Bros. \& Co., of New York City.....
Street, Wykes \& Co., of New York City... Street, Wy Daniel A. Moran \& Co., of N. Y. City...
 The bonds were sand dollars of the amount mature July 1, 1924, and the remaining $\$ 50,000$ July 1,1926 . Interest at the rate of $31 / 2$ per cent is payable on January 1 and July 1.
Charleston, S. C.-Sealed bids will be received until September 20 by I. O. Lea, Treasurer, for the purchase of $\$ 62,500$ of City of Charleston bonds. The loan will bear interest at the rate of 5 per cent, payable semi-annually on April 1 and October 1, and will mature October 1, 1924.

Further particulars are given in an advertisement elsewhere in this Department.

Colorado Springs, Col.-(Chronicle, vol. 59, page 439.)Sealed bids will be received until Sept. 19 by Chas. E. Smith, City Clerk, for the purchase of $\$ 75,0$ Q0 of 10-15-year construction water gold bonds, $\$ 65,000$ of 5 -15-year refunding water gold bonds and $\$ 20,000$ of $10-20$-year sewer construction gold bonds. All of the bonds bear interest at the rate of 5 per cent, payable semi-annually.
The city's bonded indebtedness, not including the abovementioned loans, consists of $\$ 520,000$ of water-works bonds, $\$ 75,000$ of sewer bonds and $\$ 40,000$ of bridge and viaduct bonds. The city's assessed valuation is $\$ 5,867,225$, the real value of pioperty being estimated at $\$ 20,000,000$. The annual receipts from water are $\$ 55,000$. U. S. Census (1890) population was 11,800 , and the :figures for this year are placed at
16,0 ec

Columbia Township, Ohio.-proposals will be received until September 29 by Edwin C. Fowle, Clerk, for the purchase of $\$ 13,0006$ per cent township bonds dated Septemner 29 1894. Interest will be payable semi-annually and the bonds will mature part yearly in from one to five years.
Cumberland, R. I.-(Chronicle, vol. 58, page 1045, and vol. 59, page 38.) - It is reported that this town will borrow $\$ 20,000$.

Delaware County, Ohio.-Ditch bonds of this county to the amount of $\$ 12,280$ have been sold for $\$ 12,722$.
Denver Col.-(Chronicle, vol. 58, pages 744, 831 and 1045, and vol. 59 , pages 384 and 439.)-Sealed proposals will be received until September 17 at the office of the Board of Public Works of Denver for the purchase of 6 per cent local improvement bonds to the amount of $\$ 6,000$. Interest will be payable semi-annually on January 1 and July 1, the bonds to become due July 1, 1902, wilh an option of call.

Eagle Grove, Iowa. - Water-works bonds to the amount of $\$ 10,000$ have been voted.

Edwards, N. Y. -Proposals will be received for the purchase of $\$ 4,500$ of water bonds, the loan to bear interest at the rate of 4 per cent and to run 20 years.

Elmwood Place, Ohio.-Bids will be received until September 18 for the purchase of $\$ 1,28850$ of 6 per cent one to ten year bonds.
Bids will also be received until October 2 for the purchase of 6 per cent bonds to the amount of $\$ 8,000$, the loan to run 20 years.

Fulda, Minn.-(Chronicle, vol. 59, pages 344 and 384.)We are notified by J. M. Dickson, Treasurer of this municipality, that the $\$ 10,000$ of water-works bonds which failed to sell on August 25 will be re-advertised. Interes $\ddagger$ will be payable annually and the loan will mature at the rate of $\$ 1,000$ yearly after 1904. Fulda has at present no debt whatever and its assessed valuation of real estate for 1894 , which is onefourth of actual value, is $\$ 79,000$; personal property $\$ 49,000$; total $\$ 128,000$.

Genesee, Idaho. -(Chronicle, vol. 59, pages 201 and 344.)Village Clerk R. Pickering writes us in reference to 6 per cent water-works bonds of Genesee which were recently offered for sale, but not disposed of, that they will probably not be re-advertised, as it is hoped to negotiate the loan at private sale. Interest on the bonds is payable semi-annually and the loan matures July 1, 1914,

Gosper County, Neb.-Bonds of this county to the amount of $\$ 90,000$ have been voted for irrigation purposes.
Grand Forks, N. D.-(Chronicle, vol. 59, pages 38, 245 and 344.)-It is reported that an election will be héld at Grand Forks on September 18 to vote on issuing $\$ 40,000$ of waterworks bonds.
Guthrie, 0. T.-(Chronicle, vol. :59, page 243.) - An election will be held in this city to vote on issuing $\$ 18,000$ of school bonds.

Hamilton County, Ohio.-(Chroniole, vol. 58, page 1119 and vol. 59 , pages 164 and 344. )-It is reported that this county recently sold $\$ 58,000$ of 4 per cent bridge bonds for a premium of $\$ 32$.
Holyoke, Mass.-(Chronicle, vol. 58, pages 831, 915 and 953 , and vol. 59, pages 126 and 129). This city has been authorized to borrow $\$ 50,000$. The loan will bear interest at the rate of 4 per cent and run ten years.
Humboldt, Neb. -The citizens of Humboldt will vote on Sept. 18 on the proposition of issuing $\$ 12,000$ of bonds for water-works.

Jamaica School District, N. Y.-(CHRONicle, vol. 59, pages 84 and 164.) - It is reported that bonds of this district to the amount of $\$ 25,000$ have been sold at par to the Long Island City Savings Bank.
Jersey City, N. J.-(Chronicle, vol. 58, pages 693. 787, 915, 1046 and 1082, and vol. 59, pages 163 and 439.)-George R, Hough, City Comptroller, writes the CHRONICLE in reference to $\$ 400,000$ of $41 / 2$ per cent temporary loan bonds to be issued, that they will be sold from time to time as the money is required by the city and that the sinking funds and local banks will take them.
Lancaster, Wis. - Water works will be constructed at an estimated cost of $\$ 20,000$, for which bonds will probably be issued.

Laurel, Md.-(Chronicle, vol. 59, page 126.)--George W. Waters, Jr., Town Treasurer, will offer at public sale, at the Citizens' National Bank of Laurel to-day, $\$ 15,000$ of 5 per cent bonds.
Lawrence, Mass.-(Chronicle, vol. 58, pages 1002 and 1046, and vol. 59, pages 126,164 and 384.)-On September 5, \$175, 000 of Lawrence refunding water bonds were sold to Blodget. Merritt \& Co., of Boston at 104.639. The securities bear 4 per cent interest and run for 30 years. Other bids were received for this loan as follows :


Lexington, Ky.-(Chronicle, vol. 59, pages 245 and 384.) Lexington, T. Duncan, Mayor, for the purchase of $\$ 150,000$ of street imT. Duncan, Mayor, They will be dated September 1, 1894, and provemen interest at the rate of $4 \frac{1}{2}$ per cent, payable semiwill bear interest at the ranover National Bank, New York annually (M. \& S.) at the Hanover Nation be made payable in City. About $\$ 60,000$ of the amount and about $\$ 90,000$ in equal instalments in from one 40 vears and
to ten years.
Lodi, Wis.-(Chronicle, vol. 59, page 440.)-Bonds of this village to the amount of $\$ 12,000$, to be issued for a system of vilage to thes, will be dated January 1, 1895, will bear interest water-works, 5 per cent. payable annually, and will become
at the rate of at the rate of ore due at the rate of $\$ 600$ yearly in from one to twenty years.
The date of sale of this loan has not as yet been fixed, but it The date of sale of this loan has not
will probably be about December 15 .
The village has at present no indebtedness and its assessed
The population, according to local estivaluation is $\$ 351$
mate, is 1,000 .
Long Meadow, Mass.-It is reported that this municipality will issue 4 per cent 20 -year water bonds to the amount of $\$ 15,000$.
Manchester, N. H.-(Chronicle. vol. 58, pages 787, 915 and 1046, and vol. 59, pages 246 and 300.) - Sealed proposals will be received until Sept. 20 at the office of Byron Northen, Mayor. for the purchase of $\$ 50,000$ of water-loan bonds, to be dated October 1, 1894, and payable October 1, 1914, at the City Treasurer's office. Interest at the rate of 4 per cent will be payable in April and October at the Suffolk National Bank, Boston, Mass. These bonds will be issued in accordance with a resolution passed by the City Councils Sept. 4, 1894, under authority conferred by an act of the Legislature approved February 28. 1893. A statement regarding the city's finances will be found elsewhere in this department.
Marlborough. Mass. - (Chronicle, vol. 58, pages 744 and 1003, and vol. 59, page 344.)-Sewer bonds of this citv to the amount of $\$ 15,000$ were sold on September 4 at $104 \cdot 55$; also water bonds to the amount of $\$ 22,000$ at $106 \cdot 05$. Seven bids in all were received. Both loans were awarded to Brewster,

Cobb \& Estabrook, of Boston. The bonds bear interest at the rate of 4 per cent, payable March and September, the sewer bonds maturing September 1, 1914, and the water bonds September 1, 1924.
Middletown, Ct.--It is reported that Middletown has sold $\$ 25,000$ of 4 per cent bonds for a premium of $\$ 52550$. The loan matures in twenty years.
Milford, N. H.-It is reported that $\$ 45,000$ of 4 per cent 30 year town hall bonds have recently been sold at prices ranging from $105 \cdot 5$ to $109 \cdot 25$.
Modesto Irrigation District, California.-Bids will be received until September 15, for the purchase of 6 per cent bonds to the amount of $\$ 82,500$.
Montevideo, Minn.-Sealed bids will be received until September 17 at the office of C. A. Fosues, President, for the purchase of $\$ 6,110$ of village bonds. Interest at the rate of 5 per cent will be payable semi-annually, and the loan will mature in twenty years. Principal and interest will be payaole in New York exchange.
Nevada, Mo.-Five per cent 5-20 year bonds to the amount of $\$ 10,000$ have recently been voted.
Newton, Mass.-(Chronicle, vol. 58, pages 917, 955 and 1048, and vol. 59, pages 123 and 164.) - Four per cent sewer bonds of Newton to the amount of $\$ 20,000$ have been authorized by the Board of Aldermen.

Norwood, Ohio-(Chronicle, vol. 58, pages 877, 916, 955, 1004 and 1083, and vol. 59 , pages $39,84,164,202$ and 300.)Proposals will be received until Sept. 7'by W. E. Wichgar, Village Clerk, for the purchase of $\$ 14,36182$ of bonds dated August 16, 1894, issued for the widening of Smith road, and $\$ 1,91119$ of bonds, dated July 18, 1894, issued for the extension of Pine Street. Both loans bear interest at the rate of 6 per cent and become due part yearly in from one to ten vears. Proposals will also be received until Sept. 10 by the Village Clerk for the purchase of $\$ 25,000$ of bonds dated August 15, 1894, issued for general and fire purposes. This loan will bear interest at the rate of 5 per cent, payable semi-annually, and will become due in 25 years.

## NEW LOANS.

## \$62,500 BONDS

City of Charleston, S. C. Sealed bids will be received by the undersigned
until 2 o'elock $P$. M. of Thursday, September 2oth. 1894, for sixty-two tho ousand dive bundred dollars, or
any part thereof, of new city of Charleston bonds, any part thereor, of new city of five (5) per cent per annum, payabole sami-annually on the frat of April
and the first of Ocrober in each year. The bonds are and the irst of Ocrober in each year. The bondsare
each or the denomination of tive hunared oollars, and will run for thitry years from frirst of October,
ander The right to reject any or all bids is reserved. 1894. The right to reatect any or air shas is re
Bids be forwarded to
I. O. LEA, City Treasurer.

## WE OFFER FOR SALE

## $\$ 100,000$

City of Brooklyn, N. Y., 4 Per Cent
REGISTERED WATER BONDS, Due January 1, 1913.

Tax exempt in New York State Farson, Leach \& Co., 2 Wali, street. . . new york,
W. N. Coler \& Co.,

## BANKERS.

MUNICIPAL BONDS.
34 NASSAU STREET
MORTGAGE LOANS
TEXAS.
r Per Cent and 8 Per Cent Net. NO COMMIGSIONS charged borrower or lender RANCHS SMITHE CO., GAN ANTONIO, TEXAS?

## NEW LOANS.

## German-American

## Investment Co.,

${ }_{52}$ wall st. new vorit.
(Gromand Fior, oppoatto Cuntom Howee)

## Municipal Bonds.

City of Long Island, N. Y.
City of Aurora, Ill...
City of Anderson. Ind.
$41 / 2^{8}$
6 s
City of Niles, Ohio.
68
City of Dankirk, N. Y. . 6 s

Asbury Park, N. J.
City New Whatcom, Wash.. .55 City Indianapolis. Ind. Paving. . 6 s Lansingbnrg, N. Y... ............... 4 s Neapolis, Va..... .4s

Iron County, Wis.
And other Choice TMnicipal Bonds for In vestment by Savings Banks and Trustees. Descriptive Cixculars upon Application.
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Rudolph Kleybolte \& Co.,
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30 West Third Street, Wincinnati, Ohio.

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Members of the New York and Boston Stock Exchanges.

COMMISSION ORDERS EXECUTED.
40 Water Street,
BOSTON,
MASS.

[^5]Nyack，N．Y．－The citizens of Nyack will vote September 18 on the proposition of constructing a sewerage system at an estimated cost of from $\$ 48,000$ to $\$ 65,000$ ，for which bonds will probably be issued．
Oakesdale，Wash．－Electric－light and water－works bonds to the amount of $\$ 28,000$ have been authorized by the Council．
Omaha，Neb．－（CHRONICLE，vol．58，page 565．）－Henry Bolln， City Treasurer，writes the CHRonicle that the question of issuing bonds for a canal will be submitted to a vote of the people in November．
Parsons，W．Va．－（Chronicle，vol．59，pages 344 and 440．）－ A．L．Lipscomb，Recorder，notifies the CHizonicle that $\$ 3,000$ of sewer and street improvement bonds recently voted will be sold on October 1．The loan is to be dated September 1，1894， will bear interest at the rate of 6 per cent，payable semi－ annually on March 1 and September 1 at the Mayor＇s office， and will mature September 1，1924，with an option of call September 1，1904．The town has no other indebtedness and its assessed valuation for 1894 is $\$ 67,000$ ；total tax（per $\$ 1,000$ ） about $\$ 2050$
Peoria，Ill．－（Chronicle，vol．59，pages 300 and 386．）－ Street improvement bonds of this city to the amount of $\$ 75,-$ 000 dated October 1，1894，have been sold to George H，Little－ wood，of Peoria，at $1001 / 2$ ．Other bids were withdrawn，as upon examination of the ordinance it was found that the city reserved the option of redemption at the end of three vears，instead of four years，as inadvertently stated in the circular．
Pleasant Ridge，Ohio．－（Chronicle，vol．59，page 344 ）－ Six per cent assessment bonds of this village to the amount of $\$ 1,88781$ have been awarded to Seasongood \＆Mayer，on their bid of $\$ 1,931$ ．The securities mature part yearly in from one to ten years．
Quincy，Mass．－（CHronicle，vol．58，page 39，and vol． 59 ， page 300．）－It is reported that this city has sold $\$ 30.000$ of 4 per cent bonds to Messrs．Pope，Merrill \＆Co，at 103•82．
Quincy，Mich．－（Chronicle，vol．59，page 241．）－Water－ works bonds of this town to the amount of $\$ 18,000$ were voted
on August 6．The loan will bear interest at the rate of 5 per per cent，payable semi－annually，$\$ 5,000$ of the amount falling due in 10 years，$\$ 6,000$ in 15 year，and $\$ 7,000$ in 20 years．
San Aritonio，Tex．－（Chronicle，vol．58，page 1002，and vol．59．pages 300 and 345. ．）－Bids will be received until Oct－ ober 15，at the office of E．R．Norton，City Clerk，for the purchase of sewerage gold bonds to the amount of $\$ 500,000$ ． The loan will be dated September 1，1894，will bear interest at the rate of 5 per cent，payable semi－annually at San Antonio， or New York City，and will mature September 1，1934．Bids may be made for the rntire amount to be paid for in one de－ fivery，or for lots of $\$ 100,000$ each to be paid for on delivery at intervals of three months，

Sherman，＇Texas．－Refunding bonds of Sherman to the amount of $\$ 27,500$ are under consideration．the bonds to bear interest at the rate of 6 per cent and to become due at the rate of $\$ 1,500$ yearly．
Spokane，Wash．－It is reported that this city will issue $\$ 20,000$ of improvement bonds．

Stephenville，Texas．－Bonds of this municipality have been authorized for water－works，\＆c．

Steubenville，Ohio－（Chronicle，vol．58，page 652），－Bids will be received until October 1 for the purchase of $\$ 125,000$ of 4 per cent 30 －year water bonds．

St．Lonis Connty School District No 22，Virginia，Minn． －Bids will be received until September 20 by J．D，Taylor， Clerk，for the purchase of $\$ 10,000$ of school district bonds． Interest not to exceed 7 per cent will be payable annually，the bonds to become due in equal instalments during a period of 15 years．
Syracuse，N．Y．－（Chronicle，vol．58，pages 832 and 1048 and vol．59，page 441．）－H．F．Stepbens．City Clerk，writes us that $\$ 120,000$ of schonl bonds were sold in July to Daniel A． Moran \＆Co．，of New York City，at $101 \cdot 42$ ．The bonds bear interest at the rate of 4 per cent and become due at the rate of $\$ 20,000$ yearly in from one to six years．

MISCELLANEOUS．

## MUNICIPAL BONDS

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Marine Insurance Co．，Limited， of London．
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general agents，
s，S．William sto．－NEW YORK，

Syracuse, Neb.-(Chronicle, vol. 59, pages 203 and 345.)Six per cent water-works bonds of this village to the amount of $\$ 10,500$. were sold on September 8 to the Duff Grain Comof $\$ 10$, of. Syracuse, for $\$ 10,550$. Three other bids were received, all of which were below par.
Toledo, Ohio.-(Chronicle, vol. 58, pages 652, 746, 788, 878, 1005,1048 and 1084, and vol. 59, pages 39, 203 and 441.) Sealed proposals will be received until October 1 by James H. Pheatt, City Auditor, for the purchase of $\$ 100,000$ of park bonds, dated July 1, 1894, and payable in 50 years. Interest at the rate of 4 per cent will be payable semi-annually, both principal and interest to be payaole at the Importers' \& Traders' National Bank, New York City. Bidders will be required to state, in addition to par and accrued interest, such premium as they may offer. The amount of the premium must be specified plainly in writing. The bidders will also be required to deposit with each proposal an amount of money or a certified check, "drawn without condition as to payor a certified check, "drawn without condition as to pay-
ment," on some responsible bank of the city of Toledo, equal to at least 5 per cent of the par value of the bonds bid for.
Wakefleld, Mass.-(CHRonicle, vol. 59, page 165.)-Sealed proposals will be received until September 15 by Thomas J. Skinner, Town Treasurer, for the purchase of $\$ 90,000$ of 4 per cent municipal light bonds, dated October 1, 1894. Interest will be payable semi-annually on April 1 and October 1 at the Howard National Bank, Boston, and the loan will mature at the rate of $\$ 9,000$ yearly from October 1, 1915, to October 1,
1924. These bonds are part of an issue of $\$ 180,000$ authorized 1924. These bonds are part of an issue
by vote of the town on July 23, 1894 .
by vote of the town on July 23,1894 .
The total debt of the town is at present $\$ 78,66084$. Its assessed valuation for 1894 is $\$ 5,817,085$. The estimated population, according to local figures, is 8,000 .
West Randolph, Vt.-(Chronicle, vol. 59, page 387.)-William H. DuBois, Village Treasurer, notifies the Chronicle that bids will be received for the purchase of $\$ 3,000$ of $5-20$ year additional water bonds dated July 1, 1887. Eighteen thousand dollars of these bonds now outstanding are held by the National Life Insurance Company and the Burlington (Vt.) Savings Bank. A statement of the tinancial condition of the village is as follows:

LOANS.- When Due.
 4s, J. \& J., $\$ 18,00$...July 1,1907,
Subject to call at any time. Interest payable at Treasurer's
office. office. Whitefield, N. H-It is reported that 4 per cent water sold.

Wood County, N. H.-(Chronicle, vol. 59, page 387).Thirteen bids were received on September 4 for $\$ 100,000$ of 5 per cent court house Donds, and the loan was awarded to Farson, Leach \& Co., of Chicago, at $102 \cdot 125$.
Zanesville, Ohio.-(Chr onicle, vol. 59, page 300.)-Below is a list of bids received on September 3 for 6 per cent 1 to 5 year paving bonds

Deitz, Dennison \& Prior, Cleveland, $\$ 15,50557$ for $\$ 15,000$ bonds.
The People's Savings Bank of Zanesville, par, accrued interest and premium of $\$ 460$ for $\$ 15,400$ bonds.
S. A. Kean, Chicago, $1031 / 2$ and accrued interest.

Mason, Lewis \& Co., par. interest and premium of $\$ 200121 / 2$.
Lamprecht Bros. Co., Cleveland, par, interest and premium of $\$ 261$
Seasongood \& Mayer, Cincinnati, par, interest and premium of $\$ 41550$.
W. J. Hayes \& Sons, Cleveland, par, interest and premium of $\$ 391$.
Z. T. Lewis, Dayton, O., par, interest and premium of $\$ 325$. R. Kleybolte \& Co., Cincinnati, par, interest and premium of $\$ 225$.
Farson, Leach \& Co., Chicago, par, interest and premium of $\$ 310$.
Illinois Trust Company, Chicago, par, interest and premium of $\$ 67650$ for $\$ 25,700$ bonds.
The day after the sale another bid was received from Cushman, Fisher \& Co., Boston, offering par, accrued interest and a premium of $\$ 60 \pm 50$ for $\$ 15,000$ of bonds.
Zumbrota, Minn.-(Chronicle, vol. 59, page 300.). Bonds to the amount of $\$ 3,000$ have been voted for water-works.

## CHICACO.

## Title Guarantee \& Trust Company

## (1) CHECAGO,

92, 94 \& 96 WASHINGTON STREETT. Oapital, pald-up.
Undivided earnings, including surplus.. 239,000促 MAKEIS ABSTRACTS OF TITLLE.
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Gwyn Garnett,
Horace G, Chase,
John G. . ihortali,
John DeKoven,
Uham. W. Draw,
Jonn Pikilth,
Geo. M. Bogne.

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| :---: |
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OFFICE OF THE
ATLANTIC MUTUAL

Insurance Company.

NEW YORK, January 22d, 1894. The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1893.

Premiums on Marine Risks from
1st January, 1893, to 31st
December, $1893 \ldots \ldots . . . . . . .$. . $\$ 3,193,86816$
Premiums on Policies notmarked
off 1st January, 1893........... 1,403,200 31
Total Marine Premiums....... $\overline{\$ 4,597,06847}$
Premiums marked off from 1st
January, 1893, to 31st Decem-
ber, 1893............................ \$3,490,552 70
Losses paid during the
same period..........
Returns of Premiums
and Expenses.......
$\$ 1,892,97000$
\$711,138 89
The Company has the following Assets, viz.; United States and City of New
York Stock; City, Bank and
other Stocks..................... $\$ 8$
Loans secured by Stocks and
otherwise ............................
Real Estate and Claims due the
Company, estimated at.........
Premium Notes and Bills Re-
ceivable .............................. 1,117,174 29
Cash in Bank............................... $\begin{array}{r}\text { 205,600 } 46\end{array}$
Amount......................... $\$ 12,055,05849$
SIX PER CENT INTEREST on the outstanding certificates of profit will be paid to the holders thereof or their legal representatives on and after Tuesday, the sixth of February next.
THE OUTSTANDING CERTIFICATES of the issue of 1889 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the sixth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment, and canceled.
A DIVIDEND OF FORTY PER CENT is declared on the net earned premiums of the Company for the year ending 31st December, 1893, for which certificates will be issued on and after Tuesday, the first of May next. By order of the Board,
J. H. CHAPMAN, Secretary.

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[^0]:    * Not included in totals.

[^1]:    $\dagger$ In Amsterdan. $\ddagger$ In Fraikfort

[^2]:    Price nominai

[^3]:    ¢ Includes Milwaukee \& Northern for all periods.

[^4]:    

[^5]:    Jos. O. Osgood,
    M. Am. Soc. C. E. Consulting Engineer. Reports on Investment Properties for Bankera
    and Investors. and Investors. character, earnings, management, needs, value, etc.
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