# 图畭D 

## The ©hxonxcle． <br> PUBLISHED WEEKLY．

Terms of Subscription－Payable in Advance： for One Year． For Six Month European Subsoription（inoluding posiage．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 600 Earopean Subsoription Six Months（inoluding postage）．．．．．． 1200
 Six MOs．do．do．

Ahove sabsoription inoludes－ | HE QUOTATION SUPPLEMENT |
| :--- | :--- | :--- | \left\lvert\, \(\begin{aligned} \& STREET RATLWAY SUPPLEMENT <br>

\& STATE AND OTTY SUPPLEMENT\end{aligned}\right.\) Terms of Advertising－（Per Inch Space．）
 ITANDINO BUSINESS OARDS． London Agents：
Messrs．EDWardS \＆Smith， 1 Drapers＇Gardens，E．C．，whll take sub－ mptions and advertisements，and supply single copies of the paper baoh
WILLIATI B．DANA OOEPANY，Publishers， Pine Street，Corner or Pearl Street，

NEW TORK．

## CLEARING HOUSE RETURNS．

The following table，made up by telegraph，etc．，indicates hat the total bank clearings of all the clearing houses of the nited States for the week ending to－day，Sept．30，have een $\$ 1,385,653,680$ ，against $\$ 1,992,431,223$ last week and $1,277,676,497$ the corresponding week of last year．The ob－ arvance of Friday and Saturday as holidays at New York ccounts for the comparatively small total this year．

| Clearinos． <br> Returns by Telegraph． | Week Ending September 30. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1890. | 1898. | P．Cent． |
| 97 Yor | \＄749，234，102 | \＄826，600，588 | ＋18．8 |
| oston．． | 109，198，618 | 72，459，101 | $+50 \cdot 7$ |
| hlladelphla | 71，818，705 | 52，522，688 | $+35 \cdot 6$ |
| altmore | 15，287，968 | 13，187，488 | ＋18．1 |
| leago | 112，459，889 | 90，817，988 | ＋84．1 |
| in | 26，583，753 | 28，123，325 | $+10.0$ |
| Orleans．．．．．．．．．．．．．．．．．．．． | 7，258，001 | 4，05？，889 | ＋ |
| Seven citles， 5 days ．．．．．．．． | \＄1，091，178，971 | \＄889，448，614 | ＋28．8 |
| ＇her cittes， 5 days．．．．．．．．．．．．．． | 188，462，348 | 156，000，011 | ＋20．8 |
| Total all cities， 5 days． | \＄1，279，642，819 | \＄1，038，448，655 | ＋23．2 |
| 11 cities， 1 day | 108，011，161 | 290，232，842 | ＋55．7 |
| Total all clties for weok．．．． | \＄1，885，659，880 | \＄1，277，678，407 | ＋8．5 |

The full details of clearings for the week covered by the sove statement will be given next Saturday．We cannot， course，furnish them to－day，bank clearings being made ？by the various clearing houses at noon on Saturday，and nce in the above the last twenty－four hours of the week 3ve to be in all cases estimated，as we go to press Friday night． We present below our usual detailed figures for the pre－ ous week，covering the returns for the period ending with iturday buon，Sept．23，and the results for the corresponding eek in 1898， 1897 and 1896 are al80 given．In comparison ith the preceding week there is an increase in the aggregate cohanges of two hundred and fifty－seven million irty－two millions．Contrasted with the week of 1848 the tal for the whole country shows an increase of 52.2 pe1 nt．Compared with the week of 1897 the current returns cord \＆gain of $49 \cdot 9$ per cent，and the excess over 1896 is $134^{\prime 2}$ r oent．The ef New York the increase over 1898 Is $34 \cdot 0$ zing comparison with 1896 the gain is seen to be 78.1 p ．c．

| Clearings at－ | Week enaing September 23. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1899. | 1898. | P. Cent. | 1897. | 1898. |
| Y | $\frac{z}{1,330,038,285}$ | 814，${ }^{8} 37,560$ | ＋ 83 | $\begin{array}{c\|c\|c} \hline 2 & 844,80.409 \\ \hline & 84.80 \\ \hline \end{array}$ | 478， 781.426 |
| Pitisburc．． | $92,696,084$$31,953,810$ 31．053，810 |  |  |  | 478，781．426 52，657，531 |
| Baltimore |  |  | －19：6 | $\begin{aligned} & 17,132,592 \\ & 15,98 ;, 190 \\ & 1,200,902 \end{aligned}$ | $12,435,756$ $11,432,393$ |
| Washingtó | －19，716，182 |  | ＋ |  | ${ }^{3,887,914}$ |
| Rochester． | － | $1,789,953$ <br> 929,370 <br> 8 |  |  | 1，382，257 |
| Syracuse |  |  |  | $\begin{aligned} & 1,434,507 \\ & 1.940 .507 \end{aligned}$ |  |
| Scratoni．． | 1，088，014 | 929，370 |  | $\begin{array}{ll} 0 & 91.125 \\ 2 & 703,602 \\ 0 & 324,800 \end{array}$ | $\begin{aligned} & 80.215 \\ & 840.215 \\ & 572,152 \\ & 305,700 \end{aligned}$ |
| Binghamt | 833,982 413,100 | $\begin{aligned} 72,333 \\ 325,400 \end{aligned}$ |  |  |  |
| Total Mli | 1，488，809．569 | －$\quad 3285,400$ | ＋60．5 | 955，017，220 | 584，213，918 |
| Boston | 133，422，790 | 95．38s，889 | $\begin{aligned} & \mathrm{I}_{42}^{420} \\ & \mathrm{I}_{12}=0 \end{aligned}$ | $\begin{array}{r} 105,881,494 \\ 4.857 .200 \\ 2.250,244 \end{array}$ | 76，879，049 4．169，900 |
| Hartford． |  |  |  |  |  |
| Newt Have |  |  | +18.4 +8.9 |  | 1，941，195 |
| Springfield |  | ， | ${ }^{+5}$ | （1，299．417 | （1，083．404 |
| Portland |  | 1，378，116 |  | 1，448，935 | （1，115，868 |
| Fall Rive | 1．507．892 |  |  | －864，792 |  |
| New Bediord | $\begin{aligned} & 539,757 \\ & 487,156 \end{aligned}$ | $\begin{aligned} & 500.201 \\ & \mathbf{5 7 1 , 5 5 6} \\ & \hline \end{aligned}$ | $\begin{array}{r} -3.1 \\ +178 \end{array}$ | $\begin{aligned} & 851,153 \\ & 471,678 \\ & 478 \end{aligned}$ | $\begin{aligned} & 497,358 \\ & 423,197 \end{aligned}$ |
| Total New E | 151，888，148 | 109，310，557 | ＋38－9 | 120，348，441 | 89，089，378 |
| Chicago | $\begin{array}{r} 134,613,072 \\ 14,154,350 \end{array}$ | 102，641．567 | $\pm{ }^{31 \%}$ | $93,532,447$$12,109,300$ | 60，242．575 |
| Detroit．． |  | 6，164 |  |  |  |
| Cevelan | $\begin{array}{r} 7.950 .010 \\ 10.583 .038 \end{array}$ |  | － 34.5 | $\begin{array}{l\|l\|} \hline & 5.077,827 \\ 6 & 5,94,916 \\ \hline \end{array}$ |  |
| Columbus | 5，917，080 |  |  | 3，225，100 |  |
| Indianapoli |  | 2，388，${ }^{\text {a }}$ | －14．4 |  | li．154，488 |
| Toledo． |  | 1，442，301 | －59.6 <br> -38.8 |  |  |
| Grand Ka | 1，188， 381 |  |  | $\begin{array}{r} 1,497.440 \\ 719.235 \end{array}$ | $\begin{array}{r} 1,090,509 \\ 586,647 \\ 522,037 \end{array}$ |
| Eayron | 747．172 | 778，836 | 4.0 | 598，253 |  |
| Youngsto |  | 211.503 | +47.8+58.3 | 253，80\％ | ．．．．．． |
| Lexington | 边 537.9388 | 385，848 |  |  | 178.229 |
| Akron．．． | 358400 | 312，300 | $\pm{ }^{193}$ | 249，500 |  |
| Saginaw． | 355,929 349.115 |  |  |  | 2ni.job |
| Rock ford |  | $\begin{aligned} & \text { ank } 1076 \\ & \hline 14734 \end{aligned}$ | $\begin{array}{r} +186 \\ +9.9 \end{array}$ | $\begin{array}{\|l\|l\|} \hline 204,421 \\ \hline & 2132521 \\ \hline \end{array}$ | 177,949144,258 |
| Canton．．． |  |  | ＋1898 | ${ }_{161,423}^{152,591}$ |  |
| Tot．Mid．West | 191，207，116 | 147，178，488 | ＋29\％ | 133，239，90¢ | 99，826，340 |
| San Franc |  | 15.461 .51633 | +22.8+108.8 | $\begin{array}{r} 15,62,162 \\ 1,663,933 \end{array}$ | 11.498 .519$1,120.832$ |
| dake |  |  |  |  |  |
| Los Ange |  | － 1.880 .5088 | +9.8 <br> +402.8 | 1，111，650 | ＋， 885,712 |
| Seattle．． |  | 1．075．182 | ＋+85 | 590，418 | 429，787 |
| Tacoma． |  |  |  |  | 454.028451,050460,892 213，324 |
| Helena． |  |  |  | $\begin{aligned} & 150,977 \\ & 129,97 \\ & 2129 \end{aligned}$ |  |
| Stonx Kiails |  |  | $\begin{aligned} & 42 \cdot 6 \\ & +55 \cdot 8 \end{aligned}$ |  |  |
| Total Paci | 97，634，8 | 25．484，887 | ＋477 | 22，043，195 | － $46,849,877$ |
| Kansas Clt | $14,006.010$12.773 .382 | 11．258．747 | $+_{43 \cdot 9}^{32 \cdot 4}$ |  | 8．989：550 |
| Minneap |  |  |  | $\begin{array}{r} 11,364,341 \\ 9.269,945 \\ 5,652,329 \end{array}$ |  |
| St．Paui． | 8，987． <br> 4.881 <br> 4.888 | $\begin{aligned} & 8,704,725 \\ & 5.13 .149 \\ & 5.7 \end{aligned}$ | －5．2． |  | 9，174，708 |
| Denver．． | 4．015，579 | 2．732，239 |  | 1，952，847 | 1，819，717 |
| Des Moines | ${ }_{1}$ | 2，341．1 |  |  |  |
| Davenpo |  |  |  | $577 \%$ | 471，020 |
| Sioux | 1，196，959 | 84 | $\pm{ }^{41} \cdot 5$ | 809 | ${ }_{811}$ |
| Wichita． | 454，860 | 290.204 |  |  |  |
| Fremont．： | 128，091 | 87．981 | ＋4＊4 | 91， |  |
| Tot．other | 51，682，043 | 40，669，844 | $+27^{\circ}$ | 37．501，910 | 30，450，693 |
| St．Louls | 31.607 | 25，670．8 | ＋ | 25，381，5 | 19，304，181 |
| Louisville |  | 5.631 |  | 8376 | 7.410 |
| Galveston |  | 4，724，950 |  | 8，272． | 8，377，700 |
| Havantonah | 4，510，614 | ， 881.305 | －9．5 | 4. | 3，20x |
| Richmond． | 3.144067 |  |  |  |  |
| Memphis． |  |  |  |  |  |
| Atanta． |  | 1，13 | －42 | ，307 | 1，443 |
| Norfolk．．． |  |  |  | 882，438 | 009 |
| Augusta． |  |  |  | ，449， |  |
| Fort Worth |  | ． 045 |  | 4，2 |  |
| Macong |  |  | ＋85\％ | 446,7 | 414，088 |
| Little Bock． | 78 | 247，377 | －15 | 299， 734 | 39 |
| Jacksonville．． | 205，040 | 191，737 | ＋8．9 | 270，104 |  |
| Total Sont | 73，229，463 | 59，930，082 | ＋222 | 59，720，0 | 50，428，744 |
| Total all． | 1．992，431，223 1， | ，309，008，604 | ＋52．2 | 1，328，770，699 | 850．638，918 |
| Outside N．York | 662，392，938 | 494．271，134 | $+34.0$ | 483．800，290 | 371，857，482 |
| ontreal | 17．001．006 | 14．221．482 | $+10.5$ | 12．333， | 11.071 .6 |
| Winnipeg |  |  |  |  |  |
| Halifax．． | 1，434，924 | 1．039，8 | － 25.7 | 1．0066， | 1，048 |
| 有 |  |  |  |  |  |
| John |  |  |  |  |  |
| Fancouv | 1，305，097 |  |  | ．．．． |  |
| otal Ca | 31，350，015 | 17. | ＋210 | 24，213．250 | 20，206，407 |

total Canada．
the financial situation.
A demoralized stock market, under the restraining influence of high rates for money, the decided fall in foreign exchange, and the announcement of the engagement of $\$ 2,350,000$ gold for shipment to New York, are the conditions under which our short business week closed on Thursday. At the moment, the money market is in the condition of a candle being burnt at both ende. Between the Sub-Treasury, an industrious consumer at one end, and active business and the crop movement, eager absorbers at the other, it is no wonder that the public should be drawing hope from every suggestion of possible promise. This is so because for the time being, so far as Wall Street operations are concerned, money is not only the point of chief interest but of most immediate importance. It has consequently been a source of decided relief to know that gold shipments from Europe have begun, and the hope is strong that they will continue. As yet close money has not had any adverse effect on general business.
The bank statement this week was issued on Thursday, the proclamation of the Governor of the State having set apart Friday and Saturiay as public holidays, as was noted in the Chronicle last week, "for the due and appropriate participation by the State in the celebration to be given, in the City of New York, in honor of the return of Admiral Dewey to the United States." The bank return showed a decrease of $\$ 7,752,700$ in loans, a loss of $\$ 4,017,800$ in specie, a reduction of $\$ 528,000$ in legal tenders and a decrease of $\$ 13,226,200$ in deposits. The surplus reserve decreased $\$ 1,239,250$, to $\$ 1,724,450$. One noticeable feature of the return is that the loans are only $\$ 368,900$ above the minimum of the year, which was recorded January 7, and the reduction, compared with the maximum, July 8, has been 879,680 , 200. Another and the most striking disclosure of the week's exhibit is the fact that the decline in the deposits since June 24 (when they were $\$ 909,004,800$ ) now reaches $\$ 123,640,600$.
It is to be said, in part explanation for the changes in the statement of this week, that concurrently with the drain of cash to the interior and into the SubTreasury there were preparations for the October settlements; moreover, there was probably more or less derangement resulting from the change of the business of the firm of Morton, Bliss \& Co. to the succeeding corporation, the Morton Trust Co. Whatever of force there may be in these suggestions the fact of importance is, as already stated, that there continues to be a demand, more or less urgent, from the interior for money which, at the moment at least, shows no indications of having been satisfied, while on the other hand as the Government receipts are still in excess of disbursements, the Sub-Treasury will continue to help deplete the market. As to the imports of gold from Europe referred to above now in progress the only actual announcements have been Lazard Freres $\$ 1,600,000$ and Seligman \& Co., $\$ 750,000$, mak ing $\$ 2,350,000$ in transit from London; these consignments will not arrive before the end of next week.

We referred last week to the strikingly good return of earnings made by one of the anthracite roads, namely the Central of New Jersey. This week we have some more returns from the same class of roads and of the same character. The Erie Railroad can with
propriety be termed either a trunk line property or a anthracite carrier, as its tonnage is heavy under bot heads. It shows for August an increase of over si hundred thousand dollars in gross $(\$ 601,079)$ and , nearly a quarter of a million dollars in net- $\$ 221$ 362. For the two months of its fiscal year fro July 1 , this road is $\$ 1,333,515$ ahead in gro and $\$ 438,342$ ahead in net as compared wil the same two months of last year. The Ne York Ontario \& Western is another anthraci company which presents ai excellent exhibit for A gust, having added $\$ 117,565$ to its gross and $\$ 74,9$. to its net of last year. For the two months fro July 1 the Ontario has bettered its gross $\$ 190,644$ a its net $\$ 126,618$, the latter an improvement of over per cent.
But perhaps particular mention should be made the returns of Southwestern roads. Among theset Atchison Topeka \& Santa Fe is prominent beyond others for improved results. This company's gr earnings are still increasing, and very hearily, tc notwithstanding the large improvement previou established. At the same time expenses being reduced, the extensive betterment wa which added so largely to expenses a year ago, havi been nearly completed. The result is some V extraordinary gains in net earnings. For Aug 1899 gross was $\$ 585,738$ above that for the sa month in 1898. In the net the increase amounts to much as $\$ 707,504$. For July and August combi net is nearly $]_{\frac{1}{4}}$ million dollars ahead of that the two months of 1898 , the total at $\$ 2,168$, for 1899 comparing with $\$ 962,253$ for 1898 , the provement thus being considerably more than hundred per cent. Of course the comparison a the net is (for the reason already given) with $s$ s figures for last year, but even as contrasted with $1 \varepsilon$ when the net for the two months was $\$ 1,386,038$, improvement is nearly 60 per cent. The St. Louis \& San Francisco, which 18 in same part of the country, also makes a satisfactory showing. For August it has ad $\$ 99,696$ to its gross and $\$ 74,832$ to its net, while the two months the addition is $\$ 164,106$ to the $g$ and $\$ 110,336$ to the net. The St. Louis \& So western in like manner presents very encouragin turns, the net at $\$ 114,344$ for August 1899 com ing with $\$ 54,870$ for August 1898 and the n $\$ 190,452$ for the two months in 1899 contrasting \$82,864 for the corresponding two months in 189
Southern roads, too, are making a notewo record of improvement. The Southern Railway: instance, has an increase of $\$ 364.105$ in gross August, and reports net of $\$ 794,339$ for that $m$ in 1899 against $\$ 613,964$ in 1898 . On the other h Northwestern roads are no longer so prominent as were in this respect. The Burlington \& Quinc only $\$ 94,219$ increase in net for August (on $\$ 29$ ? gain in gross), being not quite 6 per cent, andt Milwaukee \& St. Paul shows only $\$ 74,747$ increa its net, or about 7 per cent. The Northern Pa however, still continues greatly enlarging its ta reporting for August $\$ 388,010$ improvement in and 2004,312 improvement in net.

As the subject of train-loads is receiring a deal of attention, it is interesting to note that o the smaller roads in Michigan-we mean the Arbor Railroad-is establishing quite a cred
record for itseif in this respect. The Ann Arbor, as is known, has been undertaking to develop a through traffic by means of car ferries across Lake Michigan. As such traffic pays very low rates, it is necessary to be able to move it very economically, and large trainloads furnish one of the best ways of doing this. The Ann Arbor in 1892 had a train-load of no more than 126 tons. The average haul on the freight then was only a little over 78 miles. As the haul has increased with the growth of the through traffic, the management have steadily added to the lading of the trains, and for $1898-9$ the average load was 276 tons, this comparing with $23^{7}$ tons for 1898,227 tons for 1897 and 192 tons for 1896. There was a further decline in the late jear in the average rate received, which is now only 64 mills per ton per mile, and of course it is only by means of economies of this kind in operation that it is possible to make a profit on the transportation business at such low rates. The report notes that the average rate now realized represents the average cost of the service per ton per mile in 1892. The management are also keeping in mind the necessity of spending liberally out of earnings for improvements and additions to the property. In the late year the expenditures for additional equipment, buildings and structures and for correcting grades, \&c., were no less than $\$ 265,300$, all charged directly against earnings. For a property earning $1 \frac{1}{2}^{\circ}$ millions gross and a little over six hundred thousand dollars net, this is obviously a heary outlay. As President Burt well says, without these several additions operations would have been less economical, the company's income would have been depleted, and the development of the property stunted or deferred. Fortunately the income was sufficient to meet these outlays, besides paying all charges, and jet leave a small surplus balance. Coincidently, the traffic of the road is being gradually diversified. It formerly was dependent almost entirely upon lumber. This traffic is still large (lumber and logs having together constituted 32.38 per cent of the tonnage in 1898-9), but other classes of traffic are being steadily, even if slowly, dcveloped.

Money on call, representing bankers' balances, has loaned at the Stock Exchange during the week at 20 per cent, and at 3 per cent, ave raging fully 8 per cent. On Monday the range was from 15 per cent to 5 per cent, with the bulk of the business at 6 per cent. Money was not in urgent request until the last hour, but then belated borrowers, who probably expected to obtain accommodation at low rates and who were disappointed bid up the rate to the highest point of the day. On Tuesday money loaned at $1 \%$ per cent and at 6 per cent, with the majority of the transactions at $6 @ y$ per cent. On this day the demand was most urgent in the morning, and the rate fell off to the low figure in the afternoon. On Wednesday the range was from 20 per cent to 4 per cent, with the bulk of the business at12@15 per cent. One notable feature on that day was the loaning of money at high rates by some of the institutions through brokers on the floor of the Exchange, and the maximum figures of the day were recorded in the morning. In the afternoon there were frequent loans at high rates, and just before the close a transaction was reported at 3 per cent, followed by liberal offerings at 4 per cent. On Thursday loans were made at 15 per cent
and at 3 per cent, with the majority at $8 @ 10$ per cent. The largest business and the highest rates were in the morning; in the afternoon the market grew easier. Banks and trust companies have quoted 6 per cent as the minimum during the week, and in many cases standing loans at this rate have not been disturbed, but new loans have been made at the market rate ruling at the moment on the Stock Exchange, and in some instances the highest rates of the day have been obtained by these institutions. Time loans are quoted at 6 per cent for all periods, but there is a lightinquiry, borrowers being inclined to wait until the market becomes more settled. The demand for commercial paper is small and confined to out-of-town banks, few of the city institutions being in the market. Rates are 5 per cent for sixty to ninety day endorsed bills receivable, $5 @ 5 \frac{1}{2}$ per cent for prime and 6 per cent and above for good four to six months' single names. Banks having large correspondence report an increasing inquiry for money from the South and the Southwest, and there is some demand from the West. The Canadian banks continue to loan monej freely in this market.

The European political situation remains in a state of tension in consequence of affairs in the Transvaal, and the discount and the security markets are more or less affected. The Bank of England minimum rate of discount remains unchanged at $3 \frac{1}{2}$ per cent. The cable seports discounts of sixty to ninety-day bank bills in London 4 per cent. The open market rate at Paris is 3 per cent, and at Berlin and Frankfort it is 5 per cent. According to our special cable from London the Bank of England lost f1,121, 696 bullion during the week and held $£ 34,592,710$ at the close of the week. Our correspondent further adviscs us that the loss was due to the export of $£ 825,-$ 000 (of which $£ 625,000$ were to the Cape and $£ 200,000$ to Egjpt), to the shipment of $£ 346,000$ net to the interior of Great Britain and to the import of $£ 49,000$ bought in the open market.

The foreign exchange market continues to be dominated by the domestic monetary situation, and one feature this week has been the sale of sterling drafts for cash at concessions in consequence of the high money rates and also because of the closing of the markets for the Dewey celebration. The tendency of the market has been downward and there have been free offerings of sixty-day bills against sterling loans and also sales of short bills and cable transfers the proceeds of which have been loaned in the money market. Bankers report only a moderate supply of commercial drafts against cotton and grain. It is announced that Lazard Freres have obtained $\$ 1,600,000$ gold in London for shipment hither as an exchange operation and Seligman \& Co. have $\$ 750,000$ gold in transit from London. The Bank of British North America has advices of the shipment on September 26 of $\$ 500,000$ gold from Australia to San Francisco. Receipts of gold at the Custom House during the week were \$15,564.

The range for nominal rates for exchange during the week has been from $482 \frac{1}{2}$ to 483 for sixty day, and from 486 to $486 \frac{1}{2}$ for sight. Rates for actual business opened on Monday unchanged compared with those at the close on Friday of last week at $4813 \times 482$ for long, $485 \frac{1}{4} @ 485 \frac{1}{2}$ for short and $485 \frac{3}{4} @ 486$ for cables. The tone iras steady. The only change on the fol-
lowing day was an advance of one quarter of a cent in cables to $486 @ 486 \frac{1}{4}$, and the market was then reported a shade firmer. On Wednesday the tone was weak, influenced by the monetary situation, and rates for actual business fell one quarter of a cent all around to $481 \frac{1}{2} @ 481 \frac{3}{4}$ for long, 485 @ $485 \frac{1}{4}$ for short and $485 \frac{3}{4} @ 486$ for cables. On the following day transactions were generally for cash, in consequence of the triple holiday until Monday and rates for actual business were one quarter of a cent lower all around at $481 \frac{1}{4} @ 481 \frac{1}{2}$ for long, $484 \frac{3}{4} @ 485$ for short and $485 \frac{1}{2} @ 485 \frac{3}{3}$ for cables. The market was weak at the close. The following shows daily posted rates for ex. change by some of the leading drawers:
daily fosted rates for foreion exchange.

|  | $\left\|\begin{array}{c}\text { Fri.. } \\ \text { Sept. } 2 .\end{array}\right\|$ | Mon. | TuEs. <br> Sept. 26. | Wed. Sept. 27. | TBOR. Sept. 28. | Eri. Sept. 29. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brown Bros..... $\left\{\begin{array}{l}60 \text { days. } \\ \text { Sight... }\end{array}\right.$ | $\begin{aligned} & 483 \\ & 48636 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 3 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 86 y / 6 \end{aligned}$ | 824 86 |  |
| $\begin{aligned} & \text { Baring, } \\ & \text { Magoun \& Co.. }\left\{\begin{array}{l} 60 \text { days. } \\ \text { Sight... } \end{array}\right. \end{aligned}$ | $\begin{aligned} & 483 \\ & 4881 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 801 / 8 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | 83 $861 / 2$ |  |
| $\begin{gathered} \text { Bank British } \\ \text { No. America... } \\ \begin{array}{l} 60 \text { days. } \\ \text { Sight.... } \end{array} \end{gathered}$ | $\begin{aligned} & 483 \\ & 4861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 805 \end{aligned}$ | 83 | $82 \%$ 86 | $8821 / 8$ | - |
| Bank ofMontreal.......60 days. <br> Sight... | $\begin{aligned} & 483 \\ & 486 / 8 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 864 \end{aligned}$ | $\begin{aligned} & 83 \\ & 86.6 \end{aligned}$ | $\begin{aligned} & 83 \\ & 86 \end{aligned}$ | $\bigcirc$ |
| $\begin{gathered} \text { Canadian Rank } \\ \text { of Commerce. . } \end{gathered} \begin{aligned} & \text { RO days. } \\ & \text { Sight.... } \end{aligned}$ | $\begin{aligned} & 483 \\ & 4861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 8 \end{aligned}$ | $\begin{aligned} & 83 \\ & 8615 \end{aligned}$ | $\begin{aligned} & 53 \\ & 864 / 6 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | 8 |
| Heidelbach, 1 ck - $\mathbf{6 0}$ days. elheimer \& Co. Sight.... | $4821 / 2$ 486 | 82 | 821/6 | $82 \times$ | $821 / 2$ | / |
| Lazard Freres... $\left\{\begin{array}{l}60 \text { days. } \\ \text { Sight.... }\end{array}\right.$ | 4884 | 82.6 | 824 | 88212 | 88616 |  |
| Merchants' Bk. of Canada..... 60 days. Sight.... | $\begin{aligned} & 483 \\ & 4863 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 83 \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 83 \\ & 861 / 2 \end{aligned}$ | . |

The market closed weak on Thursday, with rates for actual business $481 \frac{1}{4} @ 481 \frac{1}{2}$ for long, $484 \frac{3}{4} @ 485$ for short and $485 \frac{1}{2} @ 485 \frac{3}{4}$ for cables. Commercial on banks $4803 \times 481$ and documents for payment $480 \frac{1}{4} @ 481 \frac{3}{4}$. Cotton for payment $480 \frac{1}{4} @ 480 \frac{1}{2}$, cotton for acceptance 480 是@481 and grain for payment $481 \frac{1}{2}$ @ $481 \frac{3}{4}$.

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

| Week Ending September 28, 1899. | Received by <br> N. Y. Banks. | Shipped by N. F. Banks. | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Currency | \$2,899,000 | \$5,088,000 | Loss. ${ }^{\text {\% 2,080,000 }}$ |
| Gold | 1,117,000 | 1,321,000 | Loss. 204,000 |
| Total gold and legal tender | \$4,116,000 | \$6,409,000 | Loss. \$2,293,000 |

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

| Week Endino September 28, 1899. | $\begin{gathered} \text { Into } \\ \text { Banks. } \end{gathered}$ | Out of Banks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks interior movement, as above | \$4,116,000 | \$8,409,000 | Loss. ${ }^{\text {z } 2,293,000 ~}$ |
| Sab-Treasury operations. | 22,300,000 | 23,300,000 | Loss. 1,000,000 |
| Total gold and legal tenders. | \$26,416,000 | 820,709,000 | Loss. 23,293,000 |

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

| Bank of | September 28, 1898. |  |  | September 29, 1898. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gola. | suver. | Total. | Gold. | Silver. | Total. |
|  | $\stackrel{¢}{\text { 34,582,710 }}$ | £ |  |  |  |  |
|  | 74,9841,783 |  | $34,592,710$ $124,459,670$ | 33,176,904 |  | ,176, |
| Germany | 26,402,000 | 13,631,000 |  |  |  | 124,406,060 |
| Russla | 91,538,000 | 5,155 | 96,691,00 | 104,657 |  |  |
| Anst.-Eung's | 36,755,000 | 12,682,000 | 49,417,000 | 95,234,000 | 12,576,000 | 47,810,000 |
| Spain | 13,430,000 | 13,728,000 | 27,158,000 | 10,823,000 | 5,357,000 | 16,180,000 |
| Italy | 15,507,000 | 1,427,000 | 16,934,000 | 14,783,000 | 2,206,000 | 16,889,000 |
| Nether | 2,742,000 | 5,982,000 | 8,704,000 | 4,315,000 | 6.794,000 | 11,109,000 |
| at.Be | 2,890,000 | 1,450,000 | 4,349,000 | 2,840,000 | 1,420,000 | 4,200,000 |
| Tot.this | 300,805.4 | 1015320 | 40 |  | 94,832 | 398 |
| Tot. prev | 02,433,4 | 018524 | 401,285,8 | 10,928,7 | 96,662, |  |
| * The division (between gold and silver) glven 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 distlnction in their weekly returns, merely reporting the total gold and silver, but we |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| belleve the division we make is a close approximation. <br> Note- We receive the foregoing results weekly by cable, and while not all of the date given at the head of the column, they are the |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

HIGH INTEREST RATES AND DEFECTIVE FINANCIAI SYSTEMS.
A stranger looking at the working of our financial arrangements as they are to-day could not fail to conclude that the aim of our legislators had been not to promote but to interfere with and embarrass as much as possible the successful development of business enterprise. No recent Congress can be blamed for the devices referred to, becanse they were made many years ago to provide for contingencies, and fitted to circumstances which have long since passed out of existence. It is only for the continuance of these expedients business is made subject to, and hence for the friction they cause to-day, that present generations are responsible. Why the public is so little awake to its own interests as to patiently endure a situation which Congress could cure at its first session passes our comprehension.

The first of these arrangements in the order of age is the Sub-Treasury system. Note what it has been doing this year, or rather the last few months of it, to produce the stringent money market so many are now suffering from. We know that some do not regret as affairs stand a close money market on the present oc-casion-it arrests excessive speculation and is curative, they claim. All we have to say with reference to that statement to-day is to affirm that such a cure is wholly artificial and consequently too clumsy and drastic to be even desirable as a means for checking over-trading and the like. Notice, we repeat, the enforced contraction in the volume of our currency which these Government Sub-Treasury arrangements have been for many weeks producing, and even now, while the extreme stringency is upon us, are making still more tense from week to week. On the first of June 1899 the net currency holdings in Treasury vaults were $\$ 260,399,7 \% 0$. On the 28 th of September the corresponding total was reported to be $\$ 289,246,290$. Those figures consequently represent a loss to commerce in the volume of currency afloat of very nearly 29 million dollars during that interval. The most of this loss, too, has been comparatively recent, taking place concurrently with the special addition to the demand made for moving crops, an occasion when there should be an expansion instead of a contraction. Even this very week several million dollars has been added to the gold and notes thus abstracted from the uses and needs of industrial affairs and locked up in Treasury vaults. If that 29 million dollars, added as shown above to Government currency holdings, were in our banks to-day, as it was in June, it is presumable, other things being equal, that money would not have commanded anywhere near the very high rates it has been costing of late.
The other monetary device of long standing alluded to above as being at present in operation, and to-day, like the Sub-Treasury law, out of character with the change in conditions which it was originated to meet, is our bond-secured national-bank note arrangement. That system was planned during the war between the North and South, when gold was at a large premium and Government securities were at very low prices, mainly to provide a market for those securities. It was a very ingenious contrivance on the part of Mr. Chase and secured its chief purpose admirably. About the time the first bank was organized it was evident that the war was nearing the end, which it very soon reached; hence the banks bought
the bonds freely, and in that way and other ways accumulated the large surpluses which have been the chief source of the strength of the system since, and of the continued liberal income that the older insti. tutions formed under the law have been able to make during these later years of adverse bank legislation.

But notwithstanding this note-currency system was of decided service in making a market for United States bonds, it is lacking, as we have often shown, in the most important element a note system should possess. The amount outstanding is controlled by the price of the bonds underlying it: consequently that amount cannot increase or decrease with the increase and decrease in the activity in busincss-that is, with the activity in the demand for currency-but on the contrary must remain always unaffected by the requirements for its use. We have written on this subject so often and so recently that we need not dwell upon it now at length. Our readers know that the results of this rigid inflexibility is that when business slackens and the notes are without their ordinary occupation, they collect where they are most likely to find profitable employment, which means at our chief business centers. That fact is of deep significance to-day because we are at this moment suffering in part from one of the results which necessarily follow just such a state of currency congestion. The first half of June 1899 the surroundings, for the reasons stated, assumed the shape described, and money became a drug. What followed we noted fully in June last (see CHronicle June 24, pages 1204, etc.), when we showed how the excessive speculation an apparently limitless supply of money fostered and stimulated had produced the gold exports at that time in progress. Let us quote briefly from the article to bring the then existing situation before the reader's mind.
"Under these circumstances * * * securities reached prices higher than ever before, not only higher than in London, but so high that the money they sold for here, as we have already said, could be invested in Earope to better advantage than it conld be left here. Although loans increased largely, they had no effect on money rates. The inflow of currency was so free that deposits all the time increased as we repeat, the money market was subject or open to no we repeat, the money market was subject or open to no
healthy checks, for there could be none so long as the healthy checks, for there could be none so long as the sup. plies of loanable funds were apparently inexhaustible. Wall almost nominal rates, and consequently able to absorb at at the prevailing high prices the increasing flood of securities that was passing into it from Europe. * * *
unmistakable. It is, derangement we are suffering from is unmistakable. It is, too, an affair that will continue to plagne us and make our industrial cycles short just as long as we omit to correct it. Every form of paper monsy we to the issuer when out of employment it collects, as stated above, at our leading trade centres, makes the money market abnormal. fostering every kind of speculation, deranging domestic affairs and every foreign trade condition."

The above describes the phase of the disturbance which had become apparent when we wrote in June. We have reached now what we may call a second development. The speculative demands for accommodation added to the extra needs for money which general business activity and the crop movement require are testing the currency system in another way. These autumn conditions bring out the same old defect, rigid inflexibility, but the derangement produced is of quite another sort. In June money was so excessive that it unduly stimulated speculation; in September it is in so short supply that the money lender is not only discriminating between borrowers and securities, but accommodation is unprocurable except at very high rates. Under a proper currency
system, gold exports would have moderated the movement of securities towards higher prices the first half of the year before it had proceeded to the extreme it did, and consequently the need for contraction now would have thereby been greatly lessened, if not wholly avoided. With such a system the volume of currency would adjust itself automatically to the varying volume of industrial requirements; any excessive supply would return to the issuer when out of work and remain there underproper restrictions, ready to be emitted when crops were to be moved or any other special demand arose. In other words, if our money market is put under natural influences, if it is made subject to and controlled by the ordinary inducements which are affecting the flow of capital, these short and rapidly recurring cycles of fever and chill will no longer be a constant visitor, interrupting or making intermittent every trade revival.

We have not the space to elaborate these thoughts further. A critical study of the figures which represent the changes through which the Clearing House banks have passed during the recent ten months would be highly instructive. Those returns tell us the part the Sub-Treasury has taken and the part our unscientific currency system has had in these latest experiences. It is a strong plea which these experiences present for immediate relief from the inflexible and artificial monetary arrangements that now exist.

## THE DEWEY CELEBRATION.

It seems to us that the remarkable and spontaneous ovation extended by the American public to its returning Admiral is sufficiently out of the common to require particular notice. Something may be allowed, no doubt, by way of explanation, to the popular love of pageant. A good deal is accounted for by the fact that up to this time circumstances have interfered with a true celebration of an undoubtedly successful national war. The achievements of the army were utterly overclouded by the mismanagement of the supplies, by accusations against the war office which brought forth a public scandal, and by something like dissension even among the commanders in the field. The West Indian fleet won a great victory-the really decisive victory of the war ; but injudicious friends of the two responsible commanders instantly rushed into controversy over the merits of their respective favorites, the public engaged in the dispute, and in the end each side alleged unfairness on the part of its opponents. This was not the material for a genuine celebration. It is quite probable, too, that the remoteness of Admiral Dewey's field of action, the novelty of his achieve. ment as an episode in American history, lent a glamour to the victory at Manila which was not possible to the sea. fight off Santiago or even to the storming of San Juan hill.

These several considerations explain much, but they do not explain everything. Admiral Dewey's victory was no Trafalgar. His nation was not, like England in 1805 , delivered by his single stroke of arms from imminent danger. He did not, as Nelson did, destroy a well-equipped hostile fleet nearly one-third as large again as his own. It is these achievements which the stately column in 'Trafalgar Square commemorates. Yet Nelson, if he had survived his victory, could hardly have been welcomed home with any greater
outburst of enthusiasm than New York is now extending to Dewey.

We cannot help thinking that the explanation of this whole phenomenon will be found less in the battle of Manila itself than in the weary months spent on guard in the harbor after Montojo's fleet had surrendered. The nerve and daring which prompted the Admiral's entry into Manila Bay were qualities to excite the applause of any nation, and perhaps of the American nation more than others. But a dozen commanders could be picked out of the American navy from whom the same action might have been expected. If some commanders, of a cautious temperament, would have been disposed to wait outside the harbor until its mines and defences had been examined, others would as certainly have done what Dewey did-reckoned on the carelessness of the enemy and the uselessness of the harbor mines, and sailed through the entrance in the teeth of the batteries. Whoever did this would have brought down the rotten structure of defence as surely and as quickly as he did.

But with the colors struck on the last Spanish ship, and Manila at the mercy of the American fleet, the opportunities for mistakes, for hasty judgment, for false steps which might have been irretraceable, became almost numberless. That none of these mistakes were made in the long wait at Manila Harbor, and that the skill of the statesman and the selfrestraint of the diplomatist were displayed, with happiest results, on a theatre where the home government could do little to help or hinder, is, we believe, the achievement to which the nation is rendering tribute.

It seems to us, also, that this sort of achievement is best worthy of celebration of all the possible achievements of modern commanders. As civilization has advanced, the organization of industry, the extension of the telegraph and railway, and the very nature of modern warfare have removed these grave responsibilities from the chief of an army. A Napoleon or' a Gustavus Adolphus is as impossible to-day as a Cæsar or an Alexander. The most overwhelmingly successful general cannot dictate terms to captured cities, or prescribe exactions for a prostrate government, or set up a formal policy for a people whose means of defence have been shattered. Sir Herbert Kitchener was subject to explicit orders from Downing Street the moment that Khartoum had fallen. Sir Redvers Buller at the outposts of Pretoria, in the case of a successful Transvaal campaign, would be forced virtually to abdicate supreme authority from the moment the flag of truce was raised.
With the navy this is not so, and the distinction is the more important from the fact that, by general agreement, the important wars of the next few decades are likely to be naval wars, waged on remote coasts in the sight of vigilant and jealous neutral fleets. A Francis Drake at the head of an Asiatic squadron, under such conditions, would be an infinitely graver menace to international peace tnan a Richelieu in the Foreign Office. It is not too much to say that with the colonial and territorial policy of modern States what it is, the responsible commodore or admiral of to day bas the power of inciting war through simple indiscretion, at repeated and unforeseen junctures, and in a degree enjoyed by no mili. tary commander of the last two centuries.

We think, therefure, that there is eminent propriety in converg ng our celebration of the Spanish
victories on a commander whose highest title to distinction was his coolness, good judgment, patience and discretion at a time when a false move might have adversely affected international history for some time to come. We do not doubt that public recognition of these qualities explains the absorbing public interest in Admiral Dewey's views of the present situation in the Philippines. Circumstances have so regulated the state of things that his counsel is pretty certain to carry great weight at Washington, and the nation is fortunate that it can trust the advice which will be asked and given. If mistakes have been made in our policy in the Philippines, the mistakes cannot be too soon corrected. It is possible that nothing but stern, continuous and uncompromising. repression under arms will settle the problem in these islands. If this is so, let us know the truth from those best qualified to speak. But persistence in the wrong policy, if it is shown to be wrong, would be no less grave a blunder than was the similar mistake in 1867 -a time, by the way, when the counsel of the most distinguished commanders in the war which had just ended would, if accepted, have gone far to set the nation right.

NORTHERN PACIFIC'S PROSPERITY.
The annual report of the Northern Pacific Railway Company is among the most comprehensive and extended of any issued by United States railroads. Piinted in folio form, containing 55 pages, it is replete with information and statistics of the most valuable kind concerning the property. The different officials seem to vie with each other in presenting full and complete accounts, each in his own department. Practically every detail of the operating and traffic results and every detail of the company's finances is shown. Besides the lucid remarks of the President, Mr. Charles S. Mellen, the report of the 2 d Vice-President, Mr. J. W. Kendrick, is very instructive and enlightening, dealing as it does with the operation of the property and its physical condi tion; while Comptroller Gray's statements are clear and elaborate, and leave no point in doubt.

The showing for the year is as gratifying as the report is extensive and complete. On every page and in every department there are manifold evidences of prosperity and progress. The exhibit for the previous year had been considered remarkably favorable, indicative as it was of such wonderful recuperation and recovery after a period of depression. But the showing for the year under review is still better, there having been a further and very marked expansion in revenues, both gross and net. It is doubtful whether, twenty-four months ago, any one could have conceived such a strikingly good statement as being among the probabilities of the early future. We pub. lished last week a preliminary account of the jear's income, and the full report now to hand confirms the figures there given, affording at the same time al insight into the conditions that made them possible.
Let the reader ponder carefully the nature 0 the results. Here is a company which was reor ganized only three years ago (September 1 1896) the common stockholders boing obliged to pay ar assessment of $\$ 15$ per share and the preferred stock holders an assessment of $\$ 10$ a share. This compan has in the interval so enlarged its earnings, gross an net, that it is able to report a surplus of over a mil lion dollars $(\$ 1,033,283)$ on the operations of th
twelve months ending June 30 1899, after appropriating $\$ 2,1 \% 6,619$ for additions and betterments and after paying dividends of 4 per cent on the preferred stock and 2 per cent on the common stock, the one calling for $\$ 3,000,000$ and the other for $\$ 1,600,-$ 000. The $\$ 1,033,283$ surplus would have paid an ad. ditional $1 \frac{1}{4}$ per cent on the common stock, and this after taking, as we have seen, $\{\$ 2,176,619$ out of earnings and applying it to betterments ?and addi. tions. In view of such a showing, the action of the Board of Directors last week in asking the Executive Committee to consider the adrisability of paying an extra one per cent on the common stock, next Febru ary, in addition to the regular semi-annual dividend of one per cent then due, must be considered eminently conservative.

As compared with the year preceding, gross earmings increased $\$ 2,368,955$ and net earnings $\$ 1,114,874$, but this by itself affords no idea of the great expansion which has occurred in the revenues. The new company's accounts cover only two complete fiscal years, besides ten months of the fiscal jear 1896.\%. It is ncessary, therefore, to go back a little further, to get a proper conception of the growth that has occurred. For the year under review the total of the gross is $\$ 26,048,6{ }^{r} 4$; for $1894-5$ it was but $\$ 17,434,981$. The net now is (before deducting taxes) $\$ 13,699,222$; in 1894-5 it was bat $\$ 6,115,298$. The increase in this last instance it will be observed is 125 per cent. The year 1894-5 was of course a very poor period, but never previously has either gross or net been as large as at present. As the report well says, business conditions throughout the roind's territory were better than for any corresponding period. Crops were bountiful, and the rapid settlement of the country, together with the general resumption of business undertakings of all kinds, resulted in an unprecedented volume of traffic.

Giving full weight, however, to the favorable industrial and crop conditions, the fact must not be overlooked that another circumstance has played an equally important part in producing the present extremely satisfactory outcome. A great change has been wrought in the condition and operation of the property, and it is now being more economically and efficiently administered than at any previous period. In the late year it was operated at an even lower ratio of expenses to earnings than in the year preceding, namely $46 \cdot 9$ per cent, as against $4 \% \cdot 4$ per cent, taxes not being taken into account in either year. President Mellen points out that the improvement which has occurred is the more remarkable when due consideration is given to the adrance in wages and cost of materials and the reductions in tariff conceded, which latter alone, he states, cost the company in its gross receipts over $\$ 600,000$ for the twelve months. To show what has been accomplished in the way of economy in operations it is only necessary to compare this ratio of $46 \cdot 9$ per cent for $1898-9$ with the similar ratio of $64 \cdot 92$ per cent for 1894.5 and 60.50 per cent for 1892-3, the last-named having been a year of large earnings and favorable traffic conditions, just as 1898.99 was.

How the improvement was effected our readers know, for we went into the subject quite fully in reviewing the previous year's report. Grades have been revised, weight of engines increased, capacity of cars enlarged, tunnels, tracks, bridges, etc., improved, and grent care given to the lading of trains, etc. We
presented a little table a year ago to show what great changes had been wrought as a result of this work and effort. The present report contains a similar statement on a more elaborate scale, and brought down twelve months later. In 1892.3 the tonnage movement one mile was only 1,368 million tons; in 1898-9 it was 1,830 million tons. But the trains were obliged to run only $6,595,298$ miles to transport the 1,830 million ton miles in 1898-9, whereas in $1892.38,938,543$ miles had to be run in order to move only the 1.368 million tons. Put in another way, the trains hauled an average of only 153 tons in 1892-3, but in 1898.9 the train load was increased to over $27 \%$ tons. What a difference this has made in the revenue returns will appear when we say that though in 1899 the company realized an average of only 1.04 cents per ton per mile, as against 1.23 cents per ton in the earlier year, the trains in 1899 earned two dollars and ninety-five cents per mile run ( $\$ 295$ ), while in 1893 they earned only one dollar and ninety cents (\$1 90). In 1894 the train earnings were but $\$ 163$ per mile, the train load then having been less than 145 tons.

Almost the whole change has been brought about during the last two years. In 1896-7 the train load was still as low as 184 tons, and the trains earned but $\$ 2 \cdot 12$ per mile, while now, as stated, the train load is $27 \%$ tons and the earnings per train mile $\$ 2.95$. Prior to 1897-8 tbe Northern Pacific compared very unfarorablyin this frespect with the Great Northern, its most important competitor, and its embarrassment followed largely because of that defect. It is evidence of how efficiently the Northern Pacific is now managed that its results approach closely to the past record of the Great Northern, where this branch of railroad work bas been reduced to a science, though the Northern Pacific is under some disadrantages as compared with that property. The Great Northern report for 1898-9 has not yet been issued, so we have not its train load for that jear, but in $199 \%$. 8 the lading of its trains was 316 tons and in 1896-7 281 tons.

Vice-President Kendrick indicates some other directions in which further improvement can be effected. After noting that the time of west-bound through freight trains between St. Paul and Portland has been lengthened fifty minutes and the time of east-bound freight between the same points shortened one hour and a balf, he states that an investigation is being made for the purpose of effecting a re-distribution of the time of through freight trains. The schedule is still too fast for economical operationthe loss of hauling capacity of engines incident to increase of speed, he says, is enormous. The statement is ventured that there is no single reform that can be adopted in connection with railroad operation that will yield so large an increase in net earnings as the adjustment of time of freight trains with reference to the economical performances of motive power. The growing tendency to accelerate the movement of imperishable freight is a useless extravagance, he asserts, and emphasizes the necessity for competing lines to agree with respect to the time of through freight trains. He also says that "the existing rules as to minimum car-loads do not fit the conditions of to-day, as there are 'many commodities with which it is possible to fully load cars of large capacity, which are carried in less than car-load lots, because the regulations as to minimums have not kept pace with the changes in equipment. A revision of
these regulations would result in a considerable average increase in the loads per car and in the relation of the tonnage of freight to that of the cars in which it is carried."

We have stated above that no less than $\$ 2,176,619$ has been appropriated out of earnings during the year for Additions and Betterments. In the previous year there was also an appropriation of this kind, bat it amounted to only $\$ 811,709$. Mr. Mellen says that in riew of the exceptionally favorable results of the year the management have felt justified in making unusually liberal appropriations of this sort to promote the development of the existing lines upon modern standards of safety and efficiency. It must not be supposed, however, that because of these heavy extra allowances the ordinary maintenance and renowal expenses were lighter than usual. Quite the contrary. Maintenance of Equipment, for instance, included $\$ 328,752$ spent for new cars and locomotives to replace those destroyed and retired. As regards the expenditures for Maintenance of Way, Vice-President Kendrick states that the extensive improvements in the physical condition of the system were continued, and exceeded in extent those of any corresponding period. He enumerates, among other things, that 250 miles of main track were re-laid with new 72-pound rails, that 12 miles of rails in branch line tracks were replaced by 56 -pound and 66 pound rails; that 440 miles of track were ballasted; that 655 miles of embankment were widened, and that $1,081,039$ cross-ties were used in renewals in main line and 665,102 miles in branch lines. The cbarges to capital account for the twelve months were $\$ 3,686,325$. This represented entirely outlays for additional equipment, the construction of branch lines and purchases of real estate; all expenditures for improvements were made out of the year's income.

Financially the condition of the company is exceedingly strong. The ordinary current liabilities June 30 1899, including interest accrued but not due and also the dividends on the common and preferred stocks due respectively in August and September amounted to $\$ 6,880,51 \%$. On the other side of the account, we find that the company held $\$ 6,742,715$ in actual cash, $\$ 1,937,306$ in accounts receivable, $\$ 3,347,407$ of treasury securities and $\$ 1,174,231$ of cash in the Betterment and Enlargement Fund, making together $13 \frac{1}{4}$ million dollars-not to speak of the assets of the Insurance Fund and the Land Department.

## THE AMERICAN BELL TELEPHONE AND ITS RE-CAPITALIZATIUN. First article.

Any day the announcement may be expected of the plan for the re-capitalization and transfer to another corporation of the assets of the American Bell Telephone Company. The event thus impending is one of considerable interest. It is believed to be the first step toward the merging into a single corporation of all the local companics operating under the Bell patents in the United States.
$\Lambda$ t the moment, however, it is chiefly noteworthy because, if reports are true, not only is Massachusetts to be deserted as domicile, but a New York corporation, the American Telephone \& 'Telegraph Company, better known as the Long Distance Telephone Company since owning most of the long-distance telephone
lines throughout the Union, will become the parent concern, the change involving a large increase of capitalization. In other words, it is understood that the stockholders of the American Beli Telephone Company will receive in exchange for their holdings an amount of new stock in the Long Distance Company equal to two or three times the face value of their present shares. The assertion has often been made that the capitalization of the American Bell Telephone Company is "fictitious," while lately there have appeared rumors that the assets to be turned over to the successor company are worth about 70 million dollars. It is timely, therefore, to examine into the nature and source of the Bell company's assets and to determine, if possible, whether, in leaving Massachusetts for a State in which it will not be necessary to sell at market price all issues of new stock, the company is contemplating a questionable increase of share capital.

In the popular mind we imagine the American Bell Telephone Company has always been thought to be the chief factor in the management of every so-called Bell telephone property in the United States. Yet, as a matter of truth, the company does not to-day operate directly a single telephone exchange, and until within a few years its interest in the local companies was in most cases merely that of minority stockholder. The extension, however, of the longdistance lines connecting far-separated exchanges in a manner little dreamt of at first has made evident the desirability of uniting more closely the control of the licensee companies. As long ago as the year 1894 the company announced in its annual report for the preceding twelve months that a point had been reached at which it was necessary "to consider something very like a national exchange." At the present time a large majority of the licensee companies are more or less fully controlled, sufficient shares to effect this having been acquired by or in the interest of the company in addition to the minority interest already possessed.

The following table serves to show at a glance the direction in which the company's assets have expanded in the past 17 years and also the moderate changes in the capitalization.

| Assels - | $\text { Dec. } 3 \text { 1, '98. }$ | $\begin{gathered} \text { March,'82. } \\ \$ \end{gathered}$ | Inc. or Dec. \$ |
| :---: | :---: | :---: | :---: |
| Telephones. | 2,248,533 | 317,798 | + 1,930,735 |
| Patents |  | 6,044,451 | - 6,044,451 |
| Real estate | 1,052,698 |  | + 1,052,696 |
| Stocks and bonds | .58,776,426 | 3,630,612 | +55,145,814 |
| Merchandise, etc. | 18,271 | 11,743 | + 6,527 |
| Bills and accounts receirable | . 2,086,092 | 121,497 | + 1,964,595 |
| Cash and deposits. | 676,987 | 36,011 | + 640,976 |
| Total | 64,859.005 | 10,162,113 | +54,696,892 |
| Liabililies- |  |  |  |
| Capital stock. | .25,886,300 | 7,350 0:0 | +18,536,300 |
| Premium received on stock. | 6,110,582 |  | + 6,110,582 |
| Debenture bonds of 1882. | 49,000 |  | + 49,000 |
| do do 1898. | .. 5,000,000 |  | + 5,000,000 |
| Loan of 1880.. |  | 500,000 | - 500,000 |
| Bilis and accounts payable. | .. *1,277,828 | 427,852 | + 849,976 |
| Patents (profit and loss). | ..12,399,147 |  | +12,399,147 |
| Franchise. |  | 726,066 | - 726,066 |
| Income accoun |  | 126.035 | - 126,035 |
| Profit and loss | . 6,851,515 |  | + 6,851,515 |
| Reserve | . 4,499,559 | 968,140 | + 3,531,419 |
| surplus. | 2,785,074 | 64,020 | + 2,721,054 |
| Total. | .64.859,005 | 10,162,113 | +54,696,892 |

- Of this amount $\$ 1,164,88350$ is for the dividends pasable Jan. 16 , 1899, to stockholders of record Dec. 31, 1898.
Note.-This balance sheet of March, 1882, is the carliest one available of the American Bell Telophone Co. The oompany was organized in 1880, and succeeded the National Bell Telephone Co., the latter having been a consolidation of the two orlginal companles formed in 1878 and 1879.

These balance sheets, it will be observed, present some extraordinary features. The company's patents, believed by many to be counted among its principal assets, have ceased to figure as an asset; on the contrary, in the liability side of the account appears an item of "patents, profit and loss" amounting to more than twelve millions of dollars. This item we will presently explain. The assets now embrace, aside from cash, current accounts, etc., (1) stocks and bonds, $\$ 58,776,426$, this being an increase of more than 55 millions since March 1882; (2) telephones, $\$ 2,248,533$; (3) real estate, $\$ 1,052,696$. In passing, it is interesting to recall that the item "telephones" embraces only those portions of the instrument known as the receiver and the transmitter, and that the title to all of these remains now, as heretofore, vested in the parent company, their ownership never passing to the licensee company. They are valued in the balance sheet of Dec. 311898 at about $\$ 4$ a pair. The item stocks and bonds constitutes a preponderating amount of the assets, and its importance is heightened by the fact that it represents not the market but the par value of the securities held. The amount of bonds here included is relatively small, but the stocks are nearly all dividend payers, the return from all the holdings, both stocks and bonds, having averaged in 1898 about $5 \frac{1}{2}$ per cent. Consequently, the estimate of $\$ 70,000,-$ 000 , placed on their value by current report, may be approximately correct. We shall, however, in another article, be able to present some further facts of importance touching these securities.

What has been said indicates pretty clearly the presence of assets of considerable value. It remains to be considered whether the company's capital may in any sense be rroperly called fictitious; in other words, whether, as some seem to think, these assets were chiefly received in exchange for the right to operate under the company's patents, the capital itself representing only a small amount per share paid in cash. That such is not the case appears from two circumstances. In the first place the company's report for the year ending Dec. 311884 discloses the plan pursued in the accounts with reference to the stocks received in exchange for licenses. Such stocks, we are told, were in the first instance offset in the balance sheet by reducing the amount of "patent ac count, profit and loss" by an amount equal to their par value, and when their total came to exceed the value of the patent account upon the company's books, the patent account was transferred to the other side (the liability side) of the balance, where it now stands (Dec. 31 1898) at $\$ 12,399,14 \%$. In other words, the patent account which at the formation of the company stood as an asset to the sum of $\$ 6,500$,000 has in this manner been written off and a new item aggregating more than 12 millions created on the other side of the account. The total changeviz., $\$ 18,900,000$-should, therefore. indicate approximately the proportion of the investments received in return for licenses. The amount is large, and it explains in part the strong position of the company, but it leaves nearly 40 millions, par value, of securities otherwise acquired. Even allowing for the stock holdings taken over at the organization of the company in 1880, and for such additional amounts as may have been received in 1884 apon transfer of the Boston Exchange to the New England Telephone \& Telegraph Company-even allowing for these and other items, there are still left at least 32 millions of securi-
ties which, we must believe, represent cash outlay since the company's organization.
This belief is based upon a study of the comparative balance sheets already given above. There have been no stock dividends since March 1882 (other than those quasi dividends which result from the sale at par to the stockholders of stock worth a premium), and in the meantime the company has derived more than $18 \frac{1}{2}$ millions as the face value of shares sold, more than 6 millions as premium on new issues, also between $4 \frac{1}{2}$ millions (net) from sale of bonds, and in excess of 7 millions from surplus earnings carried to the several reserve and depreciation funds after payment of dividends. The following table shows the cash receipts and the increase of assets by means of the same since March 1882.

Cash Trangactions Since March i882.

| Oash received- | Increase of assets - |  |  |
| :---: | :---: | :---: | :---: |
| Sale or stock | 18,536,300 | Telephones.. | \$1,920,735 |
| Premium on stock. | 6,110,582 | Real estate | 1,052,696 |
| Sale of bonds.. | 4,549,000 | Bills, accts., etc (net). | 1,121,146 |
| Surplus earnings* | 7,120,087 | Cash | 640,975 |
|  |  | Securities, say | 31,600,000 |
| Total, say. | 36,300, 00 | Total, say. | \$36,300,000 |

The amount thus available for new acquisitions is here seen to have been more than 36 millions of dollars. On the other hand, after allowing for the increased value of telephones, real estate, etc., there remains at least $31 \frac{1}{2}$ millions to represent securities of the subsidiary and licensee companies that must have been paid for in cash. This amount, as said above, is the minimum we should expect. It cannot be maintained, therefore, either that the major portion of the assets cost nothing, or that the stock issues since March ${ }_{8}^{*} 1882$ have not been more than full paid. To cover also the period prior to 1882 we may cite the company's report for the year ending Dec. 311884. This informs us that of the $\$ 9,602,100$ of capital stock then outstanding, about $\$ 5,000,000$ was paid in cash by, "the stockholders of the National Bell (the predecessor company) and the American Bell companies, $\$ 105,000$ was still in the treasury, $\$ 351,000$ represented earnings invested, and $\$ 190,000$ property acquiredSubsequent application of earnings, etc., removed the trace of water here acknowledged, and brought the balance on the other side.

The case of the American Beil Telephone Company is peculiar only in the extent to which it has profited from the sale of licenses in days gone by, and in the amount of surplus earnings that for a number of years in succession it was able to apply to strengthening its position. Now, from a merely patent and

[^0]stock-owning "concern" the enterprise is to be converted into an operating company of wide connections and with means to develop and perfect its system.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.
-The sales of bank stooks this week aggregate 133 shares and include transactions in the stocks of eight institutions. The sales of trust company stocks foot up 165 shares. No sales of either class were made at the Exchange. The first public sale of Astor National Bank stock was made at auction on Wednesday, when 5 shares were sold at 502.
shares. BANKS-New Fork.
10 A merican Exoliange Nat. Bank.
10 Corn Exclonange Bank.
12 Manhattan Co., Bank of the...
22 Ninth Nationai Bank.
20 North Amerioa, Nat. Bank of....
40 Oriental Rank.
14 State of N. Y., Bank of the.
Trust Companies-New Fork.
40 America, Trust Co. of.
125 Produce Exchange Trust Co...
25 Produce Exchange Trust Co...
Price.
190
-502
$3801_{4}$
.261
.900
.206
$1891_{4}$
$127_{4}$
$2451_{2}$
$199-200$

Last previous sale. July, 99-18718
First 8aie.
Sept. $99-3781_{9}$ Sept. '99- 378 $^{2}$
June'99- 260 $\begin{array}{ll}\text { Sune } 99- & 260 \\ \text { Sept. } 99-9018 \\ \text { Apr. } 99-200\end{array}$ Apr. '99- 200
Deo. $98-1771_{2}$ Sept.'99- 1272 $\begin{array}{ll}\text { Sept. '99- } & 252 \\ \text { Sept. } & 99-195\end{array}$
will begin business on Monday at the offices, 38 Nassau Street. occupied by Morton, Bliss \& Co., the business of which firm, as heretofore announced in this colnmn, the Trust Company has taken over The capital of the company is $\$ 1,000,000$, and the surplus is $\$ 1,500,000$. The officers are Levi P. Morton, President; E. J. Berwind, Vice-President; J. K. Corbiere, Second VicePresident, and W. R. Cross, Secretary. The directors are: James W. Alexander, John Jacob Astor, George F. Baker, Edward J. Berwind, Frederic Cromwell, Henry M. Flagier, G. G. Haven, Joseph C. Hendrix, Abram S. Hewitt, James N. Jarvie, Augustus D. Juilliard, Joseph Larocque, D. O. Mills, Levi P. Morton, R. A. McCurdy, W. G. Uakman, John Sloane, William C. Whitney and A. Wolff.
-Charles S. Treadway was on Wednesday of last week elected President of the Bristol National Bank of Bristol, Conn., capital $\$ 100,000$ and surplus $\$ 78,036$, in place of the late John H. Sessions, who had held the office since the organization of the bank, twenty-four years ago. Morris L. Tiffany, who has been in the employ of the bank as teller for twenty-three years, was chosen Cashier, and John H. Sessions, Jr., was elected a director in place of his father. Mr. Treadway is a prominent business man of Bristol, and he is President of the Bristol \& Plainville Tramway Co., Treasurer of the Horton Manufacturing Co., and Treasurer and General Manager of the Bristol Water Company, besides being a director in some important manufacturing concerns.
-The directors of the Richmond National Bank of Richmond, Va., capital $\$ 200,000$, which will soon be opened in that city, formally organized the institution on Wednesday of last week, electing Oliver H. Sands as President; J. W. Lockwood, Vice-President; J. W. Lockwood, Jr., Cashier, and Newton Lockwood, Teller. Mr. Sands was lately Bank Examiner for the Virginia district.
-The National Bank of Virginia at Richmond, capital $\$ 500,000$, having been consolidated with the Citizens' Exchange Bank of that city, will begin business next week with deposits of about $\$ 1,500,000$. The President is George L. Christian, who was President of the National Bank of Virginia before its consolidation with the Citizens' Exchange. The Vice-President is W. M. Habliston, who was President of the Citizens' Exchange. T. H. Sands is Cashier.
-It is announced that a now trust company will shortly be incorporated in Cleveland, Ohio, with a capital of about $\$ 1,000,000$. Among the subscribers to the stock are some of the most prominent people in Cleveland and other large cities in Ohio. One of the promoters is H. Clark Ford of the law firm of Ford, Henry, Baldwin \& McGraw, and another promoter is Judge Samuel E. Williamson. The company will do a trust business, and it will also be a savings institution. It will not be ready for busiiness until the building which it intends to occupy is "completed, whioh will not be until May next year.
-The receivership of the State National Bank of Logans. port, Ind., which was wrecked in September 1898, has been closed, and the receiver, Joseph W. Selden, has applied for his discharge.
-The report of the Southern National Bank of Louisville, Ky., made to the Comptroller of the Cnrrency September 7, shows a decided growth of the institution. The bank took
over about $\$ 400,000$ of deposits when it was organized as successor to the Farmers' \& Drovers' Bank six months ago, and it now has deposits of $\$ 1,509,147$. The other Lonisville banks are likewise doing a good business, and one at least is loaning money in New York.
-The First National Bank of Penn Yan, N. Y., suspended on Sept. 18. The catastrophe is reported to be due to heavy losses sustained by an important mercantile failure a few years ago, and also to a more recent failure of a firm last spring. The capital of the bank is $\$ 50,000$ and the liabilities are reported to be about $\$ 80,000$. It is thought that the assets and a small assessment on the stock will enable the depositors to be paid in full.
-Loftin Love, who has been cashier of the Corn Exchange Bank since 1883, has resigned, and he will take a vacation for the restoration of his health. After his return he may be appointed Superintendent of the branches of this bank. Mr. Wm. E. Williams, the Assistant Cashier, will act as Cashier. Mr. Love has been in the service of the Corn Exchange Bank for thirty-three years, entering the bank as junior clerk.
-The Ohio Bankers' Association will hold its ninth annaal convention at Columbus, Ohio, on Wednesday and Thursday, October 11 and 12. W. A. Graham is President and S. B. Rankin is Secretary of the association.
-Brief reference was made in this column August 12 to the then proposed organization of the Ohio Valley Trust Company at Evansville, Ind. Under the laws of the State the capital of the company must be paid in before the corporation can begin business. Of the $\$ 200,000$ capital, $\$ 105,000$ has been paid in, and the company is now doing business. It has been organized for the purpose of acting as trusted agent, receiver, Administrator, Executor, Guardian, insurance agent, trustee, \&c.; in fact, to carry on all business usually conducted by any of the Eastern companies.
-William H. Kimball, who has been Vice-President of the Seventh National Bank since last May, was on Thursday elected President of the bank, succeeding John McAnerney. Fletcher S. Heath was elected Vice-President, to succeed Mr. Kimball.

## 

## [From oar own correspondent.]

London, Saturday, Sept. 16, 1899.
There has been a recovery upon the Stock Exchange this week from the fall of last week, which indeed had no just foundation and was certain to be followed by a revival. But business continues almost paralyzed. The dispatch sent to the Transvaal has been published in Brussels, and though it is very moderate in its demands and very diplomatic in its language, it yet inspires a donbt whether the Boers will accept the conditions proposed by the British Government. There is represented to be great indignation in Prttoria, and a certain section of the Boers, at all events, appear to be animated by the most warlike feeling.

Owing to this, business upon the Stock Exchange is almost at a standstill, notwithstanding the fact that quotations are decidedly higher than they were last week. In the money market, tuo, there is not much doing, although there are expectations of more active times by-and-by. In trade, on the other hand, great activity continues and everything seems to promise that prosperity will last for a good while yet.

Our relations with the Transvaal are no doubt the dominating influence on the Stock Exchange. But there are many other circumstances combining just now to warn operators to be cautious how they act. Firstly, there is fear of very dear money; and, secondly, the condition of France inspires a good deal of uneasiness. The Renues verdict has been received in France with very great calmness, if not with actual apathy, and it seems probable, therefure, that there will be no disturbance of the public peace. But the contradictory nature of the verdict, the extenuating circumstances found in the case of treason, se $e m$ to prove that the tive officers who voted for conviction were not themselves convinced of the guilt of the accused. And if that be so, it is a bad sign for France. The impression made abroad undoubtedly is that regimental officers bave sacrificed thtir conscientious convictions to protect the generals, while the generals themselves have exhibited so many evil qualities that there is grave doubt as to whether the present Constitution in France can be very much longer maintained. Lastly, the holiday season has taken away all who oan leave tho city. The weather has been unduly hot this summer, and everysody who could escape has left London.

Over and above this the price of Consols continues to decline. The unreasoning public assumes that there must be some political reason for the steady fall in Consols. As a matter of fact, as has been explained frequently in this correspondence already, the fall in Consols is mainly due to the
fact that the Government is not now buying to any considerable extent. In the last financial year, for example, it bought for the sinking fund less than half what it had bought the year before and very considerably less than half what it had bought in the two or three preceding years, while it has now practically suspended the buying of Consols for the savings banks. At the present time, therefore something like thirteen millions sterling less poblic money is being invested in Consols than had been converted for sev. eral years npon an average before. So enormous a sum, say 65 million dollars, withdrawn from the market, necessarily must have a very great effect in depressing the price. No doubt, also, the strong demand for money for trade purposes has induced bankers and others to sell Consols for the pur pose of employing the proceeds at a much better rate of in terest, and no doubt the high rates obtainable in Germany and elsewhere have led to a great deal of realization on Consols. The fall, therefore, does not in reality imply any decline in the credit of the British Government, or any un easiness on the part of the great British pablic regarding our foreign relations. It is simply due to the causes just explained. Nevertheless many people, as stated, look with apprehension apon the decline and are unwilling, therefore, to invest for the time being.
The Bank of England has made no change in its rate of discomnt, but the impression in the open market is that the rate will bave to be advanced before long; in fact, while the Bank rate is $31 / 2$ per cent, the open market rate is 3 S .16 per cent. The joint-stock banks are co-operating more heartily with the Bank of England than they did formerly in main. taining rates, and the bank of England is borrowing a considerable amount in the open market so as to force up rates. But apart from both operations there is a very general feeling that gold will be shipped to New York and Berlin in considerable amounts and that therefore an early advance in rates is inevitable. Kespecting New York, you are better able to form an opiciou than we are here. But tbe decline in the surplus of the associated banks, the prepayment of a considerable amount by the Treasury, and the fall daring the past few days of the sterling exchange, all lead to the im pression here that gold will be shipped before long
In Berlin the expected stringency is being felt. Money is in very great demand, and the general impression appears to be that the Imperial Bank will raise its rate of disconnt to $51 / 2$ per cent. The Bank is not so strong in regard to its gold holding as it was this time last year. Therefore there is more need for acting than there was then. Besides, the Bank is freer to act now than it was at that time. Last year there was a bill before Parliament for renewing the Bank Charter, and the bill was bitterly opposed by the Agrarian Party. The Bank consequently was very unwilling to do anything to add to the hostility of the Agrarians, and it undoubtedly postponed raising its rate too long. The bill has now been passed into law, and the Bank, therefore, is free to act when it pleases.
Besides all this there is famine in Russia, there is a banking crisis in St. Petersburg and Moscow and there is great want of capital for very many purposes. Russia hence is trying to attract money from Germany and at the same time there is a good deal of stringency in Finland and in the
Scandinavian countries. There is a fear in the last place that gold may have to be sent to South Africa. Last week nearly three quarters of a million sterling was despatched, and if a great army has to be sent out it is quite clear that much more will go. If gold goes at the same time to New York and to Berlin, the Bank of England obviously will have to act with unusual precision to protect its reserve
Meanwhile the India Council continues to sell its drafts wonderfully well. It offered for tender on Wednesday 50 lacs and the applications exceeded 1,352 lacs. The whole amount was disposed of at rates ranging from 1s. 41 -16d. to 1s. $43-32 \mathrm{~d}$. per rupee. Subsequently $62 / 3$ lacs were sold by private contract at prices ranging from 1s. 43 -32d. to 1s. 41/8d. per rupee. Next week 50 lacs will again be offered. The following return shows the position of the Bank of England, the Bank rate of discount, the prioe of consols, to., compared with the last three years:


Messrs. Pixley \& Abell write as follows ander date of eptember 14
5 Gold-With the exception of a small Continental inquiry in the early part of the week, there has been no demand outside the Bank of 2261,000 , chiefly in bar gold ; on the other hand there thas wetn a withdrawal for the Cape of $£ 700,000$ in sovertigns, making the net eflux for the wetk $£ 439,000$. Arrivals for week: ('ape, $£ 328.00$ Germany, £1,1 19, 00; Holland, £123, ©0; Belgium, £61.000; France
 $811 \mathrm{ver}-$ The 00 ; total, $£ 434,000$.
With a falı business for the Straits and Calculte during the week, rance America has leen a ready seller. Arslvals for the week: United

States, £146,000; West Indies, £9.000; Chlle, £4,000. Shipments: Suanghai. ${ }^{2} 45.000$; Bombay. \&123,000. For month of AugustArrlvals: Germany, $£ 113,000$; Belglum, $£ 10,010$; United States Shipments: France, $£ 50,000$; W. Atrica, $£ 9,000$; China, $\underset{\text { ¹ }}{ } 178,000$ Inतia £510. 000 .
Mexican Dollars-There has veen no business in Mexican dollare during the week.
The quotations for bullion are reported as follows:

| $G C$ |
| :---: |
|  |
| U. S. gol t coin...oz. Germ'n gold coln.oz. French gold coin.oz. Japanese jen....oz. |
|  |  |
|  |  |
|  |  |


$\qquad$ | Sep |
| :---: |
| 14 |
| $s$. |
| 77 |
| 76 |
| 76 |
| 76 |
| 76 | | Sept. |  |
| :---: | :---: |
| 7. |  |
| 8. | 1. |
| 77 | 9 |
| $1_{2}$ | 76 |
| $1_{2}$ | $51_{2}$ |
| $1_{2}$ | $61_{2}$ |
| 76 | $61_{2}$ |
| 78 | 5 |


The following shows the imports of cereal produce into the United Kingdom during the first two weeks of the new season compared with previous seasons

| IMPORT8. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1899. | 1898. | 1897. | 1896. |
| Imports ofwheat, owt. | 2,214,700 | 2,124,300 | 1,920,700 | 2,585,540 |
| Barley | 507,600 | 609,100 | 952,01\% | ¢01,600 |
| Oats | 749,500 | 703,770 | 681,600 | 896,300 |
| Peas | 74,100 | 66,920 | 82,700 | 79,71.3 |
| Beans | 64,610 | 81,300 | 88,050 | 70,810 |
| Indian | 2,377,300 | 2,095,900 | 1,928,000 | 2,904,700 |
| Flour | 901,800 | 653,550 | 581,600 | 908,280 |

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

|  | 1899. | 1898. | 1897. | 18 |
| :---: | :---: | :---: | :---: | :---: |
| Wheat Imported, owt. | 2,214,700 | 2,124,300 | 1,920,700 | 2,565,540 |
| Imports of flour...... | 901,800 | 633,550 | 581,600 | 908,280 |
| Bales of home-grown. | 1,126,784 | 731,835 | 658,992 | 1,186,701 |
| Total | 4,243,284 | 3,509,685 | 3,161,292 | 4,660,52 |
|  | 1899. | 1898. | 1897. | 1896 |


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

|  | This week. | Last week. | 1898. | 18. |
| :---: | :---: | :---: | :---: | :---: |
| Wheat...........qrs.. | 1,785.000 | 1,722,0¢0 | 930.000 | 1,053,(00 |
| Flour, equal to qrs.. | 310,000 | 31^,000 | 245,000 | 205,000 |
| Malze. ............ q qrs.. | 830.000 | 840.000 | 745.000 | 710.000 |

Englishifinanclal Markets-Per Cable.
The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Sept. 29 .

| London. | Sat. | Mon. | Tues. | Wed. | Thurs. | Ěri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 81lver, per ounce......d. | 27118 | 2718 | 2718 | 27 | 27 | 27 |
| Oonsols., new, $2^{3} 4 \mathrm{p} .0$ ts. | $104{ }^{2}$ | 1047, 8 | 10438 | $104{ }^{7} 18$ | 104516 | ${ }^{10315}{ }_{18}$ |
| For account........... | $104^{9} 18$ | 10412 | 1047. | $104^{1} 2$ | 10438 | 104116 |
| Fr'oh rentes(in Paris)fr. | 100.85 | $100 \cdot 60$ | $100 \cdot 65$ | 10060 | $00.57{ }^{1} 2$ | $0052{ }^{2}$ |
| 8panish 48. | 6118 | 614 | 61 | $60^{78}$ | $60^{7} 8$ | $60{ }^{1} 8$ |
| Atch.Top. \& Santa F6.. | 2112 | 2138 | 2058 | 2138 | 2114 | $20^{7} 8$ |
| Preferred | $65{ }_{2}$ | 6514 | 6314 | $63^{7} 8$ | 6412 |  |
| Baltimore \& | $52{ }_{4}$ | 5214 | 51 | 5114 | $51{ }^{1} 4$ |  |
| Preferred | 73 | 73 | 72 | 72 | 72 |  |
| Canadian Paclitio | $95{ }_{8}$ | 95 | 94 | 9334 | 9312 | 33 |
| Central Paoitic. | $60{ }_{2}$ | $601_{2}$ | 59 | 59 | 585 |  |
| Chesapeake \& Ohio | 273 | 28 | $27^{3}$ | 2712 | $27{ }^{3}$ |  |
| Ohio. Mill. \& St. Paul | 13238 | 13114 | 13018 | 13012 | 13018 | $\times 127$ \% |
| Don. \& Rio Gr. com. | 2212 | 2218 | $22^{14}$ | $22^{1} 4$ | $27^{78}$ |  |
| Do do Preferr | 7712 | 7714 | 7634 | 763 | 77 |  |
| Irie, common | 1312 | 1312 | $13{ }^{1} 4$ | $13{ }^{1} 4$ | 1314 | 1314 |
| 12t preferre | 375 | $37{ }_{3}$ | 3718 | 3714 | 3714 | 3714 |
| [llinols Central | $116{ }^{4}$ | $1163_{1}$ | 11512 | $1151_{2}$ | $11.11_{2}$ | $115{ }^{2}$ |
| Loulsville \& Nashville. | 814 | $80^{38}$ | 7978 | $80{ }^{18}$ | 804 | 7938 |
| Mo. Kan. \& Tex., com.. | 13 | 13 | 13 | 13 | 13 |  |
| N. Y. Cent'l \& Hudson.. | $140^{1} 4$ | $139{ }^{1}$ | $1383_{4}$ | 13812 | 1383 | $7_{2}$ |
| N. Y. Ontario \& West'n | 264 | $2{ }^{14}$ | 2518 | 251 | 254 |  |
| Norfolk \& West'n prei. | 713 | 715 | 7114 | $70^{3} 4$ | $70^{3}$ |  |
| Northern Paolflo, oom.. | 5418 | 55 | 5378 | 54 | 54 |  |
| Preferred | 774 | 7738 | 77 | $76^{78}$ | 77 | 77 |
| Peunsylvania. | 674 | 6731 | $671_{4}$ | 674 | $671_{13}$ | 67 |
| "Phila. \& Read | 114 | 1118 | $10^{7}$ | $10^{7} 8$ | $10^{7} 8$ | 1 |
| - Phila.\&Read., 1st pref. | 3038 | 3014 | 294 | 294 | 30 |  |
| *Phila. \& Read., 2d pref. | $16^{7} 8$ | $16^{7} 8$ | $1 \mathrm{H}_{2}$ | 1612 | 1658 |  |
| Southern Pacifio. | $39_{4}$ | $38^{3}$ | 374 |  | $3 \cdot 12$ |  |
| south'n Rallwas, 00 m | 1238 | 1238 | 1218 | 1218 | 1218 |  |
| Preferred. | 54 | 5312 | 53 | 53 | $533^{3}$ |  |
| Union Pacit Preferred | 4614 | 464 | 4514 | 45 | $4_{79}{ }^{14}$ |  |
| Wabash. preforre | $22{ }^{4} 4$ | ${ }_{223}^{9}$ | 2212 | 28.14 | 224 |  |

## 

Imports and Expol ts for the Week.-The following are the imports at New York for the week ending for dry goods Sept. 21 and for the week ending for general merchandise Sept. 22 ; also totals since beginning first week January.

FOREIGN IMPORTS.

| For week. | 1899. | 1898. | 1897. | 1896. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods.... Gen'l mer'dise | $\begin{array}{r} \$ 2,079,522 \\ 7,953,995 \end{array}$ | $\begin{array}{r} \$ 1,698,401 \\ 5,005,643 \end{array}$ | $\begin{array}{r} \$ 1.187,478 \\ 5,711,244 \end{array}$ | $\begin{array}{r} \$ 1,825,984 \\ 5,496,694 \end{array}$ |
| Total | *10,033,517 | \$6,704,044 | \$6, $=98.722$ | 中7,322,678 |
| Dry Goods. | \$76,147,702 | \$69,605,242 | £99,090,352 | \$955,213,783 |
| Gen'l mer'dise | 297,068,596 | 243,209,743 | 273,069.441 | 247,249,710 |
| Total 38 weeks | 373,216.298 | +312,814,485 | \&372,159,793 | \$332,463,49 |

The imports of dry goods for one week later will be found in our report of the dry goods trade
The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Sept. 25, and from January 1 to date.

EXPCRTS FROM NEW YORK FOR THE WEEK.

|  | 1899. | 1898. | 1897. | 1896. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 113,871 | $86,955,258$ | $89,409,755$ |
| $88,506,717$ |  |  |  |  | | For the week. | $\$ 8,113,871$ |  | $\$ 6,955,258$ | $\mathbf{\$ 9 , 4 0 9 , 7 5 5}$ |
| :--- | ---: | ---: | ---: | ---: |
| Prev. reported | $\mathbf{3 2 3 , 1 7 9}, 586$ | $343,715,034$ | $292,013,094$ | $268,206,127$ | Total 38 weeks $\overline{\$ 331,293,457} \overline{\$ 350.670 .292}{ }_{\$ 301.422,849}^{\$ 276.712 .844}$

The following table shows the exports and imports of specie at the port of New York for the week ending Sept. 23 and since January 1, 1899, and for the corresponding periods in 1898 and 1847.
exports and imports of specie at new york.

| Gold. | Exports. |  | Inports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1 | Week. | SinceJan. 1. |
| Great B |  | \$9,02, 000 | \$32,548 | \$3,389, 995 |
| Germany |  | 3,250,000 |  | i, 128.132 |
| West Indies |  | 5,572,031 | 133,515 | 1,723,532 |
| Mexioo. |  | 33,000 |  | 192,361 |
| South Amerioa.: | \$5,000 | 468,552 | 21,959 | 480,158 |
| All other oountries. |  | 130,246 | 3,569 | 64,468 |
| Total 1899. | \$5,000 | \$25,876,409 | \$193,898 | \$9,873,3f9 |
| Total 1898. | 213,917 | 7.864,867 | 2,215,062 | 79,501,398 |
| Total 1897 | 39, 15 | 29,687.61. |  | 4,223.645 |
| Silver. | Erports. |  | Imports. |  |
|  | Teek. | Since Jan. 1. | Teek. | nceJan.1. |
| Great Britain <br> France. <br> Germany <br> West Indies <br> Mexico. <br> Bouth America. <br> All other countrieg. | $\$ 864,210$$\ldots \ldots \ldots$.$\ldots \ldots \ldots$.$\ldots \ldots \ldots$$\cdots \ldots, 000$ | $\begin{array}{\|r\|} \hline 31,636,753 \\ 1,582,234 \\ 235,720 \\ 486,226 \\ 9,600 \\ 103,598 \\ 10,538 \end{array}$ | $\begin{array}{r} \$ 29,160 \\ 958 \\ \hdashline 10,202 \\ 38, \ldots 60 \\ 310 \end{array}$ | $\begin{array}{r} \$ 287,047 \\ 6,140 \\ 57,3+9 \\ 575,910 \\ 1.186, \ldots 06 \\ 738.505 \\ 33106 \end{array}$ |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total 1899.....Total 1898.....Total 1897..... | \$865,210 | $\left\|\begin{array}{r} \$ 34,064,659 \\ 33,650,177 \\ 34,345,803 \end{array}\right\|$ | $\begin{array}{r} \$ 79,190 \\ 838,370 \\ 86,242 \end{array}$ | $\begin{array}{r} \$ 2,832,983 \\ 1,846,960 \\ 2,101,257 \end{array}$ |
|  | 1,035,918 |  |  |  |
|  | 913,205 |  |  |  |

Bonds Held by National Banks. - The following interest ing statement furnished by the Comptroller of the Currency shows the amount of each class of bonds held against national bank circulation and to secure pablic moness in national bank depositories on August 31

| Description of Bonds. | U. S. Douds Held Aug. 31, 1899, to Secure- |  |  |
| :---: | :---: | :---: | :---: |
|  | Publio Deposils in Banks. | Bank <br> Girculation. | Total Hela |
| 5 p. ots., 1894, due 1904 | \$8,171,000 | \$14,709,10r | \$22,880,100 |
| 4 per ots., funded 1907.. | 27,151,100 | 128,182,800 | 155,333,900 |
| 4 p. ots., 1895, due 1925 | 8,309,500 | 17,801,250 | 26,110,750 |
| 8 p. ots.,'98, due 1908-18 | 24,545,840 | 49,181,360 | 73,727,200 |
| 2 per ots., funded 1891*. | 1,807,500 | 20,789,100 | 22,596,600 |
| 3.65s Dlst. Col., 1924... | 75,000 |  | 75,000 |
| Total...... -........... | \$70.059.940 | \$230,663,610 | \$300,723,550 |

## * Redeemable at option of the United States.

The foregoing does not include the bonds held in the New York Sub-Treasury against deposits in banks. There were so held on August $31 \$ 10,914,600$ bonds, making the whole smount at that date in possession of the Government as security for deposits $\$ 50.974,540$.
Changes in Legal Tenders and National Bank Notes to SEPT. 1.-The Comptroller of the Currency has furnished us the following, showing the amounts of national bank notes Aug. 1, together with the amounts outstanding Sept. 1, and the increase or decrease during the month; also the changes in legal tenders held for the redemption of bank notes up to Sept. 1.

National Bank voles-
amonnt outstanding Ang. 1.1899
amjunt Issued daring August.
Ampunt issued daring August.
Amount outstandiag Sept. 1, 1899*....
Legat Tender Notes-
Amoant on deposit to redeem national bank
noter Aug. 1, 1899

amt. relssued and bank notes recired in Aug.


| $\begin{array}{r} \$ 1,576,570 \\ 1,046,156 \end{array}$ | \$241,541,378 |
| :---: | :---: |
|  | 530,414 |
|  | \$242,071,792 |
| \$1,304.85 | 835,773,574 |
| 1,179,986 | 124,869 |

* Ciroalation of Natlonal Gold Banks, not inciuded in above $\$ 82,105$

According to the above the amount of legal tenders on de. posit Sept. 1 with the Treasurer of the United States to redeem national bank notes was $\$ 35,898,443$. The portion of this deposit made (1) by banks becoming insolvent, (2) by banks going into voluntary liquidation, and (3) by banks redacing or retiring their circulation, was as follows on the first of each of the last five months.

| Deposits by- | May 1. | June 1. | July 1. | Aug. 1. | Sept. 1. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Insol7'nt bks. | $\begin{gathered} \$ \\ 1,602,238 \end{gathered}$ | $\begin{gathered} 木 \\ 1,576.533 \end{gathered}$ | $\begin{aligned} & 1,544,458 \end{aligned}$ | $\stackrel{\$}{\mathbb{\$}} 1.519,318$ | $\stackrel{\$}{1,576,641}$ |
| Liquid ${ }^{\text {Ped bra }}$ | 8,283,736 | 8,267,053 | 8,538,158 | 8,669,148 | 8,576,458 |
| aot of 1874 . | 24,862,073 | 25,915,014 | 25,915,786 | 25,585,058 | 25,745,344 |
| Total. | 34,748,04f | 35,758,600 | 35.998.402 | 37,773,574 | 35,898,443 |

Coinage by United States Mints.-The following statement, kindly furnished us by the Director of the Mint, shows the coinage at the mints of the United States dui ing the month of August and the eight month8 of 1899.

| Denomrnalions |  | Augrest, 1899. |  |  | Eight Months 1899. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pieces. | alu |  |  | ces. | alue |
| Double |  |  | 5,720, |  |  |  | 0 |
| Eagles. |  | 418.310 | 4,183 | 00 |  | 789 | 7,890 |
| Half ea |  | 70,000 |  |  |  | 7,986 | 39,930 |
| Total go |  | 774, | . 253 | 0 |  | 4 | 49.620 |
| Dolla |  | 830,00 |  |  | 11, | 2,374 | 74 |
| Half dol |  | 1,303,272 |  | 636 |  | 9,646 | 759,823 |
| Quarter d |  | 2,228,000 |  | 000 |  | 36,374 | 784, 93 |
| Dime |  | 1,950,000 | 195, | ,000 | 10, | 17,867 ${ }^{1,}$ | ,021,787 |
|  |  |  | 2,233 |  | 32 | 61 | 808.077 |
| Five | cke | 2,644,000 | 132 | 00 | 10,0 | 934 | 503,096 |
| One-cent b |  | 2,272,000 |  |  |  | 53,934 | 154,539 |
| Total mi |  |  |  |  | 25,5 | 15,868 | 57,635 |
| Tot |  | .001,582 | 12,64 |  | 64,4 |  | 5,332 |
| Breadstuff Figiles ERoognt From Fawe 710.-The statements below are prepared by us from the figures collected by the New York Produce Exohange. The recpints at Western lakeand river ports for the week ending Sept, 23, and sirce Aug, 1. for each of the last three years, have been: |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| sucespts at - | Flous. | \| Wheat. ${ }_{\text {Bush. } 60 \mathrm{lbs}} \mid$ | $\frac{\text { Corn. }}{\text { Bush.56lbs }}$ | Oats. |  | $\frac{\text { Barley }}{\text { Bussh. }} 8$ |  |
|  | Bble.1961b |  |  | Bush.321bs2,827,2:8 |  |  |  |
| Uhleago .. |  |  | 5,177,1:9 |  |  | $\left.\begin{array}{r} \text { Bush. } 4811 \\ 486.700 \end{array} \right\rvert\,$ | $\begin{aligned} & 81,483 \\ & 39,400 \end{aligned}$ |
| M11wanke | 107,951 | 265 | 193.80 | $243,600$ |  | 595,850 |  |
| Daluth | 179,215 | 2,485.521 | 39,703 | 4,583273,850 |  | 124,132 | $\begin{aligned} & 39,400 \\ & 48,425 \end{aligned}$ |
| Minneapolli. | 3,65\% | 3,117.25 | 127,110 |  |  |  | ...... |
| Toledo. | 14,525 | 173,145 | 265.391 | 74,001 |  | 22,500 | 5,100$5,88 \pm$ |
| Detrot | 1,800 | 2,5 | 99,891 | 10,865$45,53 c^{\prime}$ |  | 2.800 |  |
| Olevel | 1,406 | 49,209 | 138,413 |  |  |  | 5,887 |
| 8 t . Lon | 40,086 | 211,484 | 543,755 | 320,48E |  | P,750 | 2.250$\$ .000$ |
| Peorla | C00 | 11,750 | 303,200 | 227,801 17,250 |  |  |  |
| Kansan Clty |  | 641,000 | 118,00 |  | 48,0 ${ }^{\prime \prime}$ |  | S. 000 |
| 89. | 8 | 7,808,880 | 6,942,422 | 4,125,731 |  | 1,255,882 | 194,512 |
| Same wk.'98. | 28.192 | ,317,173 | .012,435 |  | 201 | 1,510,075 | 308,647 |
| 8ame w上.'07. 271,717 $8,501,121$ $4,925,984$ $4,085,653$ $1,277,060$ 311,876 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1899.... | 3,501,424 | 42,713,014 | \$0,403,738 | 37,501,120 |  | 4,727,9786,107, 681 |  |
| 1898 | 2,441,8c8 | 45,2c8,782 | 31,985.793 | \$2,484,978 |  |  | 2.009.6242.826.732 |
| 1897 | 2,183.859 | 50.755.444 | E6,322,883 | 39.70 | 39,865 | 5,107, 681 |  |
| The receipts of flour and grain at the seaboard porte fol ice -reek ended Sept. 23, 1899, follow : |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receipt |  | $\begin{aligned} & \text { Flour. IVnea } \\ & \text { bbls. busp } \end{aligned}$ | Oorn. bush. |  | Oats, bush. B65.800 | Barlez bush | Rue. 4.875 |
| New Yor | 138, |  | 985,825170.335 |  |  | bush 400,400 |  |
| Boston |  | 259.85 S |  |  | 215,217145,758 | 58,200 | $\begin{aligned} & 4.875 \\ & 564 \end{aligned}$ |
| Montreal |  | 45.248 22,21 | 523,385 |  |  | 23,500 800 | 31,142 900 |
| Phlladelp | 107, |  | 866.049 |  | 485, 490 |  | 900 17.144 |
| R1ohmond | 3, | 3,272 6,75 | 50 18,51 |  | 75,100 |  | 1,944 |
| New Orleau |  | 269.400 18.000 | 213,900 |  |  | , |  |
| Newport New | 49 | 3,845 16,000 | 00 442,63 |  | 581,000 |  |  |
| Norfolk |  |  | - 31,300 | $\begin{array}{r} \\ \hline \\ 79.400 \\ \hline 9.310\end{array}$ |  | ...... | ...... |
| d, |  |  |  |  |  |  |  |  |
| Portlaa. |  | .. 24,802 | 802 49 |  |  |  |  |
|  |  | $\begin{array}{ll}63,252 & 2,806,80 \\ 3,510,\end{array}$ | $\begin{array}{lll} \overrightarrow{02} & \overline{4,087,621} & \overrightarrow{3,} \\ 21 & 2,733,286 \end{array}$ |  | $\begin{aligned} & 3,156,489 \\ & 1,911,0 \leq 2 \end{aligned}$ | $\begin{array}{r} 483,900 \\ 51,155 \end{array}$ | $\begin{array}{r} 58,669 \\ 382,034 \end{array}$ |
| aek 189S. | ..... 541 |  |  |  |  |  |  |  |  |

*R morpts do not inolude gra
orts on through bills of lading.
Total receipts at ports from Jan, 1 to Sept. 23 compare as follows for four years:
 The exports from the several seaboard ports for the week unding Sept. 23, 1899, are shown in the annezed statement:

| IV | Oorn | Flour, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sew Yorí..... 968.508 | 802,323 | 110.048 | 1,189.115 | \$3.352 | 7,32S |  |
| Boston.. ${ }^{\text {a }}$.... 426.325 | 92,580 | 31,149 | 79.928 |  |  |  |
| Portland, Me. 114,325 |  | 3.028 | 79,810 |  | 1,280 |  |
| Phlladelphis. 25,000 | 428.355 | 21,678 | 1,185,153 |  |  |  |





The destination of these exports for the week and since 3eptomber 1, 1898, is as below.



The visible supply of grain, comprising the stocks in
granary at the prinolpal pnints of aocumulation at lake and granary at the prinolpal pnints of aocumulard ports, Sept. 23, 1899, was as follows:


Reports of Non-Member Banks.-The following is the satement of condition of the non-member banks for the week ending Sept. 23 based on averages of the daily results We omit two ciphers (00) in all cases

| BANK8. (00s omltted.) | $\begin{aligned} & \text { Oapi- } \\ & \text { tai- } \end{aligned}$ | $\begin{aligned} & \text { Sur- } \\ & \text { plus. } \end{aligned}$ | LoansdInvesi-ments. | Specis. | $\left\lvert\, \begin{aligned} & \text { Leg. } \\ & \text { det } \\ & \text { Notecs. } \end{aligned}\right.$ | Depostc. woth |  | $\begin{gathered} N_{i t} \\ N_{6} \\ \text { Doritit } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{gathered} \text { Oear'g. } \\ \text { Agent. } \end{gathered}$ | Other |  |
| P. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Oolorisi | 100,0 |  | 1,003,8 | 16,1 | 86,5 | 137,3 | - | 8,6 |
| Eleventh ${ }^{\text {W }}$ | 300,0 100,0 | 124 | 1,423,6 | 88 | 73,0 | 164,0 202,8 | 8,0 |  |
| Poarteenth Str | 100,0 | 57 | 1,03 | 64,0 | 5. | 100,4 | 20,2 |  |
| Gansevor | 200,0 | ${ }_{97,5}^{19,6}$ | 1,853 | ${ }^{19.2}$ | 45. |  | 30,2 |  |
| Hide \& Loail | 500 | 230,3 | 2,38 | 142, | 203 | 127, |  | 1,7 |
| Home. |  |  | ${ }^{80}$ | 57,1 | 40 |  |  |  |
| Mount |  | 117,8 | 2.02 | 68,6 28,1 | ${ }_{121,5}^{87}$ | 274, | 188, ${ }^{62}$ | $2,339.2$ $1,464.5$ l |
| NTineteenti |  |  | , 95 | ${ }_{24,0}$ |  | 227,8 | 121,5 |  |
| Plazs Rivers |  |  | 1,95 | 147,0 8,5 |  | 4 |  |  |
| 8tate |  |  | 2,30 | 188,0 |  |  | 131,0 |  |
| Twelith Wa |  | 11 | 1,21 |  | 161,2 | 146,2 | 68,1 101,8 |  |
| Twenty-tbird | 20 | 311 | 2,46 | 57,4 | 148, ${ }^{82}$ | $\xrightarrow{223.0}$ | 101,8 |  |
| Yorkrlile | 100,0 | 150,3 | 1,500,0 | 108,3 | 90,0 | צ2,8 | 34,0 | 1,575,0 |
| BOROUGH OF BROOELYN. |  |  |  |  |  |  |  |  |
| Broadwa | 100,0 | 132,2 | 1,412,2 | 18.3 | 206,9 | 160,4 | 00,0 47,2 | 1, 2424.9 |
| Braokly | 300,0 | 113,8 | 1,150.3 | ${ }^{11,7}$ | 41. | 152 |  | 1,119,4 |
| Etghth Wa | 100 | 37,2 | 325,5 <br> 644 | 29,6 | 37,6 23,6 |  | 25,7 2 | 300,9 803,9 |
| Kinga count | 150,0 | 60, 3 | 784 | 33,5 | 24,9 | 97 | 15,0 |  |
| Manntact'ra' |  | 428, ${ }^{428}$ | 3,468 | 177,3 | 140,7 | 300,0 |  | 2,835, ${ }^{2}, 0968$ |
| Meoh's' \& Trad |  | 197,4 | 98 | 33,5 | 42.1 | 105 | 27,0 |  |
| Naasan National |  | 660,0 | 3,808,0 | 132,0 131,0 | $2{ }_{22,0}^{223,0}$ | ${ }^{462,0}$ | 40 | 3,942,0 |
| North slde |  | 107.0 | 73 | 14.8 | 51 |  |  | 651,2 |
| People's.. |  | 121, ${ }^{12}$ | ${ }^{9} 8$ | 31 | 33 |  | , |  |
| Beventeenth |  |  | 473 | 9,2 |  | ${ }^{80}$ | 17,2 |  |
| Spragn |  | ${ }_{5518}{ }^{18.3}$ | 1,14 | 118,9 | 10, | 20 | 23,5 |  |
| $\overline{\text { Undon. }}$ |  |  | 334,9 | 8,8 | 13,9 |  | 27,0 | - 2657 |
| Wallabout.. | 100,0 | 37,4 | 803,0 | 12,4 | 39,9 | 80,2 | 131,4 | 712,3 |
| Borover of IRICHMOND. |  |  |  |  |  |  |  |  |
| Bank of staton 18 lat Nat.,Staten I 81 | 20,0 | $\begin{aligned} & 50,4 \\ & 78,5 \end{aligned}$ | 4880,2 | 18,3 | $\begin{aligned} & 21.8 \\ & 30,0 \end{aligned}$ | $\left.\begin{array}{\|l\|} 105,7 \\ 117,5 \end{array} \right\rvert\,$ | 7 | $\begin{aligned} & 378,1 \\ & 878,8 \end{aligned}$ |
| IEr ${ }^{\text {at. }}$ |  |  |  |  |  |  |  |  |
| d. Co. Na | 25 |  | 2,061 | ${ }^{74,9}$ | 55,9 | 135,9 | 67,7 | 1,742,1 |
| ati, Jorr. |  |  | 1,329 | - ${ }_{22,2}$ | 44,7 |  |  |  |
|  |  |  | 1,816,2 | 121,? | 19,5 |  | 125 |  |
| SQ Nat., Hoboken. | 125,0 | 86,8 | 889,6 | 80, 0 | 31,8 | 68,3 | 88,5 | 953,4 |




New York City, Boston and Philadelphia Banks.-Below we furnish a summary of the weekly retarns of the ClearingHouse Banks of New York City, Boston and Philadelphis. The New York figures do not include results for the nos member hanks.


New York City Clearing Hease Banks.-Statement of condition for the week ending Sept. 23, based on average of daily results. We omit two ciphers (00) in all cases.

| BANK8. | Oapilal | Surpl's | Loans. | Speci | gal | Depo |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 4 danhattag |  |  |  |  |  |  |
| feohante | 2,00 | 2,118 | 11,'21 | 1,7 | 1, 793.0 |  |
| 3 merioa | 1,000,0 | 2.7 | 2 |  |  |  |
| 175 | 1,000,0 | 4,818,5 | 84,53 | 25,009 | 3,176 | 104. |
| Jhemioal |  | 6,598 | 25,022,0 | 4,91 | 2,40 |  |
| *erohante | 800,0 |  | 4,6 | 92 | 39 |  |
| toher | 1,000,0 | 1,739,5 |  |  |  |  |
|  | 400 | 114,1 | 1,183,2 | 24 |  |  |
| ennwich |  |  |  |  |  |  |
| Leather Manufao'ro |  |  |  |  |  |  |
| ate of N | 1.200 |  |  |  |  |  |
| 0 erioan | 8,000 | 2,698,9 | 26, |  | 2,377,0 | 20.2 |
| mmeroe | S,00 |  | 26 , 6 | 1,34 | 3,579,3 |  |
| Broadwa | 1,000 | 1,581 |  |  |  |  |
| Peotio | 422,7 |  | ${ }_{2}$ | ${ }_{61}$ | 343 |  |
| Repr | 1,500,0 | 932 | 20,24 | 4,542 | 713.6 | 22.0 |
| atham |  |  |  |  |  |  |
| People's |  |  | 10 |  |  |  |
| Han | 1,00 | 2,578,6 | 36,79 | 9,48 | 1,60 | 45, |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Yasaza |  |  | 8,4 |  | 90 | ${ }_{6} \mathbf{7} 78$ |
| Shoe \& Le | 1,0 | 16 | 4,0 |  |  |  |
| Oorn Excha |  | 1,738,9 | 15,4 |  | 1,18 | 17 |
|  |  | 864, 4 |  |  | 32 |  |
| (ruportere | 1,500, | 5,73 | $2 \mathrm{E}, 3$ | 6,3 | 1,203,0 | 25. |
| Park | 2,00 | 8.2 |  |  | 1.15 | 53. |
| 80arth | 3,000,0 | 2,036,4 | 22,012, | 4,952,1 | 98 | 23 |
| 2 n trai | 1,000,0 | 512,1 | 10,52 |  | 777 | 13,0 |
| Secon |  |  |  | 1,88 | 538, |  |
| Plirgt | 500,0 | 7.763,7 | $34,572,0$ | 7,08 | 442,4 | 34, |
| Y. Y. N |  | 63,0 | 2,397,8 |  |  |  |
| V0\% |  |  | - ${ }_{3,202,0}$ |  | 40 |  |
| jorman |  |  | 3,169,8 | 57 | -388,4 |  |
|  | 1,00 | 1,486,9 | 34,0 | 8,93 | , 8688.3 | , |
| Fifth Aven |  |  |  |  | 575,4 |  |
| 3erman Exohange. |  |  | 2, |  |  |  |
| innooln. | 300,0 | 811 , 6 | 10,471,3 | 2,560 | ,2 | 12,3 |
| ${ }^{\text {jarali }}$ | 2000 | 928,2 | 8,7 | 寿 | 440,8 | 7,6 |
| 3ank of tin |  | 874,1 | -5,54 | 1,388 | 250, ${ }^{\text {d }}$ |  |
| Weatside |  | 380,2 | 2,8 |  | 403.0 |  |
| $\stackrel{\text { eaboara }}{ }$ | 2,100,0 | 1.15 | ${ }_{29}{ }^{10}$ | 7,970 | 857.4 | ${ }_{35}{ }^{11}$ |
| first Nat. |  | 538,0 | 4,371 | 4 | 793.0 | 4 , |
| Nat. Onio | 1, | $1,238,3$ 410.8 | $14,633,9$ $4,002,6$ | 3,077,5 | 384,0 2157 | ${ }_{5}^{15,0}$ |
| V. Y. Prod. | 1,000,0 | 341 |  | 499,9 | 389, ${ }^{\text {a }}$ |  |
| of N. Amsterdam |  | 344,9 178,7 | 3,487,0 | 824,3 890,0 | 208,2 | 3,6¢8, |
|  |  |  |  | 475 | 47,857 | 98,590, |
| Auction Sales. - Among other securities the following, not |  |  |  |  |  |  |
| regularly dealt in at the Board, were recently sold at auction By Messrs, Adrian H. Muller \& Son. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 20 Big Muddy Co Co. pref |  |  | 20 Brooklyn Real Estate Exchange, Limited..... 40 |  |  |  |
| 50 Holland Trust <br> 20 Holland Buil | So....... | $\begin{array}{r} 50^{14} \\ 3 \end{array}$ | 22 Ninth National Bank.... 9010 Amer. Exch. Nat. Bank. 190 |  |  |  |
| 125 Prod. Exch. Tru | ust Co. 19 | 99-200 | 20 Nat. Bank of Nor. Amer. 206 |  |  |  |
| 40 Trust Co. of Am | erica | 24512 |  |  |  |  |
| 40 Oriental Bank |  |  |  |  |  |  |
| 10 Corn Exchang | 3an | $0^{1}$ |  |  |  |  |
| 12 Manhattan Co. |  |  | \$6.000 Zanespille \& O. River |  |  |  |
| 14 Bank of the Stat <br> 5 Astor National | te of N.Y <br> Bank |  | Ry. 1st 6s, trust 00. certs. <br> of deposit. |  |  |  |

## gixalinig and ${ }^{\text {Findunciax. }}$

## 36 NASSAU STREET, NEW YORE.

## FISK \& ROBINSON BANKERS

INVESTMENT SECURITIES.
HARVEY EDITARD FISK. GEORGE H. ROBINSON.
george Bardlay Moffat. alexander M. Wbite, Jr MOFFAT \& WHITE, BANKERS,
No. 1 NASSAU STREEET,
NEW YORE.
INVESTMENT SECURITJES.

## Spencer Trask \& Co., BANKERS,

27 \& 29 PINE STREET, - - . NEW IORK.
Transact a general banking business, act as Fisca
Agents for corporations, and negotlate security
issues of railroads and other companies. Execute
commission orders and deal in
INVESTMENT SECURITIES
yembers N Stock Exchance.
Branch 0 ofice. 67 State St. Albaty

## Thankers (fazette.

DIVIDENDS.

Name of Compuny.
Railroads (Steam). Chartiors.
8outhwest Pennsylvania.
Utica \& Black River (guar
Philadelphia Co., coman. (qu
United Tract.\&Eiec., Provi.(qu Bikenks. Chatham National ( Gallatin National

Misecellaneans.
American Tobacco, com. (quar.)
American Caramel, pref. (quar.) Boston Elec. Light (quar.) contral \& S. A. Teleg. (quar. Cousolidated Ice, pref. (quar.) Harana Commerclal, pr. (quar.) Mexican Telegrauh (quar.). Pennsylvania Salt.
Rh. I. Perkins H'seshoe, pr. (qu.)
U. S. Projeetile (quar.)

| $\begin{aligned} & \text { Per } \\ & \text { Cent. } \end{aligned}$ | When Payable. | Books closed. (Days inclusive.) |  |
| :---: | :---: | :---: | :---: |
| $\mathrm{Sl}_{2}$ | Oct. | to |  |
| $1^{1} 2$ | Oet. | to |  |
| 5 | Oct. ${ }^{2}$ | to |  |
| $31_{8}$ | Sept. 50 | to |  |
| $11^{4}$ | Oct. | Oct. 5 to | Oct. 10 |
| 1 | Oct. 2 | Sept. 21 to | Oet. 2 |
| 4 | Oet. | Sept. 23 to | Oct. 1 |
| 5 1 \} | Oct. | Sept. 28 to | Oct. 5 |
| $\left.1_{2}^{11_{2}}\right\}$ | Nov. | Oct. 17 to | Nov. 1 |
| 2 | Sept. $: 0$ |  |  |
| $1_{12}$ | Oot. 14 | Oct. 1 to | Oct. 15 |
| $1{ }^{1}$ | Oct. 7 | Oct. 1 to | Oct. 8 |
| $11_{2}$ | Oct. 14 | Oct. 3 to | O.t. 15 |
| 13. | Oct. 16 | $\begin{array}{ll}\text { Oct. } & 6 \text { to } \\ \text { Oct } & 8 \text { to }\end{array}$ | Oct. 16 |
| $\stackrel{21}{6}^{1}$ | $\begin{array}{lll}\text { Oct. } & 14 \\ \text { Oot. } & 14\end{array}$ | Oct. 8 to | Oet. 15 |
| 1 | Oct. 14 |  |  |
| 2 | Oct. 2 | Sept. 27 to | Oct. 3 |

WALL STREET, FRIDAY, SEPT. 29, 1899,-5 1P. M. The Money Market and Financial Situation.-The small amount of business transacted at the Stock Exchange this week indicates that the liquidatingmovement which had been in progress during the two weeks previous has practically completed its course. The money market las continued stringent, the highest rates of the season having been recorded, and security values declined, but sales, unlike those of the longer period mentioned, were alnost wholly voluntary and unusually small. Other tactors which contributed to this result were the uncertainty as to a peaceful settlement of the British-Transvaal controversy, the prospect of a triple holiday in Wall Street (tbe Exchanges and banks remaining closed from Thursday until Monday), and the attention now being given to our enthusiastic welcome to Admiral Dewey.

One of the important events of the week was the announcement that gold to the amount of $\$ 2,350,000$ has been engaged for shipment from London to New York. It is possible that this movement may not be of sufficient magnitude to afford substantial relief to the local money market, but its sentimental effect is important and is already being felt. There has been a further decline in foreign exchange rates, but they are still well above the point at which gold could be imported at a profit, if money market conditions at home and abroad were normal.
The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 3 to 20 per cent. Thursday's rates on call were 3 to 15 per cent. Prime conmercial paper quoted 5 to $51 /$ per cent.
The Bank of England weekly statement on Thursday showed a decrease in bullion of $£ 1,121.696$, and the percentage of reserve to liabilities was $48 \cdot 66$, against $51 \cdot 69$ last week; the discount rate remains unchanged at $31 / 2$ per cent. The Bank of France shows an increase of 100,000 francs in gold and a decrease of $3.100,000$ francs in silver.

Friday and Saturday being legal holidays by the Governor"s proclamation, on account of the Dewey celebration, the Clearing-House bank statement was issued yesterday, Thursday. It shows a decrease in loans of $\$ 7,752, \% 0 ;$ an increase in circulation of $\$ 305,200$; decrease in deposits of $\$ 13,226,200$; decrease in specie of $\$ 4,017,800$; decrease in legal tenders of $\$ 528,000$, and a decrease of $\$ 1,239,250$ in surplus reserve. In the following we give the figures for the prevoous ueek in our usual form in order to preserve the record.

|  | $\begin{gathered} 1899 . \\ \text { Sept. } 23 \end{gathered}$ | Differen's fr'm <br> Prev. week. | $\begin{aligned} & 1898 . \\ & \text { Sept. } \\ & 24 . \end{aligned}$ | 1897. <br> Sept. 25. |
| :---: | :---: | :---: | :---: | :---: |
| Capital | $58.9 \times 2,700$ | \$ | $59,022,700$ | $\mathbf{5 9 , 0 2 2 , 7 1 0}$ |
| Surplus | 78.905.700 |  | 75,292,300 | 74,291,300 |
| Loans \& disc'nts. | 721.925,400 | Deo. 17866500 | 642,162,300 | $576,5 \times 5,400$ |
| Circulation | 14.911.600 | Ino. 85,900 | 14,974,000 | 15,469,400 |
| Net depo | 798,590,400 | Dee. 20793000 | 700,753,300 | 625,356,000 |
| Specie | 154,754,200 | Dec.1,268,400 | 129,646,60n | 91,870.600 |
| Legal tenders .. | 47,857,100 | Dec.1,241,600 | 53,794, $\mathbf{6} 00$ | 80,465,900 |
| Reserve licld | 202.611,300 | Dee 2,510,0r0 | 183,441,200 | 172,336,500 |
| Legal reservo. | 189,647,600 | Deo.5,198,250 | 175,188,325 | 156,339,000 |
| Surplus reserve | 2,963.700 | Ine .2,688,250 | 8,252,875 | 15,997,500 |

Note.-Roturns of separate banks appear on page 679 .
Foreirn Exclange. -The foreign exchange marlket was steady to firm until Wednesday, when it weakened, and rates decilinead to the lowest of tlie season. The demand for rates decined to
bills was
limited
Posted rates of leading bankers follow

| September 29. | Sixty days. | Demand. |
| :---: | :---: | :---: |
| Prime hankers' sterling bills on London. | $4821_{2} 0483$ | 186 ¢ $86{ }_{2}$ |
| Prime commercial.......................... | $4803_{4} 0481$ |  |
| Docuinentary commercia |  |  |
| Paris bankers' (fraves). | $52311 \sim 0233$ | $521^{1} 4020{ }^{16}$ |
|  | $39343913^{\prime \prime}$ 9315.094 |  |
| Frankfort or Bremen (reichmarks) h'kers | 9315. ${ }^{\text {a }} 94$ | 94*@9113: |

cables, $4851 / 2 @ 4853 / 4$ : prime commercial, sixty days, $4803 / 4 @$ 481 ; documentary commercial, sixty days, $4801 / 4 @ 4813 / 4$; grain for payment, $4811 / \varrho @ 4813 / 4$; cotton for payment, $4801 / 4$ @4 801/2: cotton for acceptance, $4803 / 4 \mathrm{@} 81$.
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 1-10 discount, selling par: New Orleans, bank, par; commercial, $\$ 1$ 万3@ $\$ 200$ discount; Chicago. 60c. per $\$ 1,000$ discount; St. Louis, 75 c . per $\$ 1,000$ discount; San Francisco, 121/2c. per $\$ 100$ premium.

United States Bonds.-Sales of Government bonds at the Board include $\$ 22,0004 \mathrm{~s}$, coup., 1925, at 130 to $1301 / 4$; $\$ 10,0005 \mathrm{~s}$, coup., at $112 ; \$ 10,0005 \mathrm{~s}$, reg., at $1117 / 8 ; \$ 19.500$ 3s, coup., at $108 \frac{3}{8}$ to $1681 / 2 ; 600$ ditto (small bonds) at 108 to $1081 / \frac{1}{1}$ and $\$ 20,000 \mathrm{3s}$, reg., at $1083 / 8$. The following are the daily closing quotations; fur yearly range see seventh. page following.

|  | Interest Periods. | Sept. 23 | $\begin{aligned} & \text { Sept. } \\ & \hline 25 . \end{aligned}$ | $\underset{26 .}{8}$ | Sept. <br> 27 | Sept. 28. | Sept. 29. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2s, ..............reg. | Q. -Mch. | ${ }^{*} 1003_{4}$ | ${ }^{*} 100{ }_{4}$ | * $1001_{2}$ | * $100{ }^{7}$ | ${ }^{*} 100{ }^{7}$ |  |
| 3s, 1918 ........ reg. | Q. - Feb. | * 10438 | 10838 | * 10838 | $108{ }^{3}$ | * $108{ }^{1} 4$ |  |
| 3s, 1918 ...... coup | Q. - Feb. | * 10838 | *10838 | 108\% | +10838 | *1084 | 7 |
| 3s, 3 , 1918 , small. c'p. | Q. - Feb. | *108 | *108 | +108* | 108 | * 108 | 0 |
| 4s, $1907 . . . . .$. reg. | Q. - Jan. | *111 | *111 | ${ }^{4} 11118$ | *11118 | * 11118 |  |
| 4s, $1907 \ldots . .$. coup. | Q. - Jan. | ${ }_{*}^{*} 113$ | ${ }_{+}^{+113}$ | ${ }_{\text {¢ }}{ }_{*}^{1} 113$ | ${ }_{*}^{*} 1131_{4}{ }_{4}$ | ${ }_{*}^{*} 113$ |  |
| $4 \mathrm{~s}, 1925 . . . . . . . r e g$. $4 \mathrm{~s}, 1925 . . .$. coup. | Q. - Feb. | $* 130$ $\times 130$ | $* 130$ 130 | +130 | $\begin{array}{r}* 13018 \\ * 13018 \\ \hline\end{array}$ | * 1304 |  |
| 5s, $1904 \ldots . .$. ...reg. | Q. - Feb. | $\times 111{ }^{4}$ | -11134 | * $1113_{4}$ | *111s | 11178 |  |
| 58, 1904 ...... coup. | Q. - Feb. | 112 | ${ }^{111184}$ | *111 ${ }^{4}$ | *1113 | 1113 |  |

* This is the price bid at the morning board; no sale was made.

State and Railroad Bonds.-Sales of State bonds at the Board are limited to $\$ 25,000$ Virginia fund, debt 2-3s of 1991 at $871 / 2$.
The market for railway bonds was dull and generally heavy. Owing to the money market conditions there was almost no demand for first-class bonds and transactions were restricted chiefly to a few low-priced issues. Kansas City Pittsburg \& Gulf 1sts were conspicuous for an advance of about 4 points and Oregon Railway \& Navigation 4 s gained $13 / 4$ points notwithstanding the general weakness of the market. Atchison adjustment 4 s failed to maintain the advance noted last week. St. Louis Southwestern issues were weak, and declined between 1 and 2 points on limited sales. Many other issues on the active list declined a point or less, including Baltimore \& Ohio $31 / 2 \mathrm{~s}$, Central of Georgia consol. 5s, Northern Pacitic general lien, Keading, Southern Pacific col. trust 4 s (when issued), Union Pacitic and Wabash debenture series B bonds. To-day's market was the dullest of the week, but in a few cases some recovery was made.
Stock and Bond Sales.- The following shows the volume of business in stocks and bonds on the New York Stock Exchange for the past week and since Jan. 1
$\qquad$

| Weel end. Sepl. 29.- |  | -Jan. 1 to Sepl. 29.-- |  |
| :---: | :---: | :---: | :---: |
| 189\%. | 1898. | 1899. |  |
| \$82,100 | \$640 | \$7,871.520 | , |
| 25,000 | 88.000 | 1.827 .800 | 0 |
| 5,549,000 | 10,526.000 | 685,292,700 | 0 |
| 6,10 |  | 694.992,020 | 619,226,500 |
| 1.831,492 | 5 | 134,777,\%07 |  |
| 73,475,400 | \$192,174,600 | 13,051,987,550 | ,621,943,220 |
|  |  | \$318,950 | \$136,900 |

We add the following record of the daily transactions

The sales on the Boston and Philadelphia Exchanges were:

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Saturday} \& Listed \& Unlisted \& Bond \& \multicolumn{2}{|l|}{Listed Untisied} \& <br>
\hline \& shares. \& shares. \& sates. \& shares. \& shares. \& Sates.
$\$ 58.425$ <br>
\hline Mlonday \& 20,403 \& 7.222 \& 42,067 \& 32.538 \& 13.240 \& <br>
\hline Tuesdas. \& 18,692 \& ${ }_{\text {1 }}^{13.515}$ \& 61.000

107400 \& ${ }_{16}^{11.962}$ \& + \& ${ }_{96} 198.3$ <br>
\hline Thursday \& 21,070 \& ${ }_{6.038}$ \& 48,300 \& 17.81 \& 8.202 \& 145,500 <br>
\hline y. \& \& \& -CHANG \& \& \& <br>
\hline Total \& 89,526 \& 42,277 \& 281,200 \& 102,447 \& 53,019 \& 600, <br>
\hline
\end{tabular}

Railroad and Miscellaneons Stocks.-For reasons mentioned above, the stock market was further depressed this week, and the volume of business averaged about the smallest of the year. There was sous reaction from the lowest prices, but the close was generally from 1 to 3 points lower than our last quotations, and all classes of stocks participated in the downward movement. As usual of late, local traction issues scored the widest fluctuations, covering from 4 to $81 / 2$ points. Delaware Lackawanna \& Western declined $41 / 2$ points from the high quotations noted last week, about half of which it has recovered.

Tennessee Coal Iron \& Railway was the erratic feature of the miscellaneous list; it declined 12 points and closed with a net loss of 4 points. Other active issues which fluctuated over a range of fiom about 4 to 7 points are American Sugar Refining, American Tobacco, Colorado Fuel \& Iron, Consolidated Gas. Federal Steel and Peoples Gas. United States Flour Milling recovered about a point of the loss referred to last week, but the preferred suffered a decline of $21 / 2$ points; the transactions in both issues were limited to a few shares.

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

| SYOOKS-HIGHEST AND LOWEST SALT PRIOKS. |  |  |  |  |  | STOCKS. <br> N. Y. 8TOCK EXCH. | sates of the Weok. Shares | Bange for year 1899. On basis of roo-sh're lots |  | Rangefor pressowe year (1898M |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| saturday. Sept. 23. | Monday. <br> Sept. 25. | Tuesday. Sept. 26. | $\left\lvert\, \begin{gathered} \text { Wednesday } \\ \text { Sept. 27. } \end{gathered}\right.$ | Thursday, Sept. 28. | Priday, Sept. 29. |  |  | Lowest. | Highest. | Lowest. |  |
| -17 15 | 17 | -17 18 |  |  |  |  |  |  |  |  |  |
| 41 | 41 $411 \%$ | -46 48 | 41 | 140\% 4038 |  |  | 1,012 | 38 May 8 | 43 MMay 23 | ${ }_{34} 11$ Apr | 101 |
| 20921 | 20 8158 88 | 2080 | ${ }^{2014} 2036$ | ${ }^{205 \%} 818$ |  | Atoh. Topeka \& 8anta Fe . | 12,550 | $17 \mathrm{May}{ }^{\text {d }}$ | 2436 Feb 23 | 10 yApr | 191000 |
| 6334 5078 808146 | $\begin{array}{ll}6158 & 83 \\ 50 & 50\end{array}$ | $\begin{array}{ll}813 / 624 \\ 50 & 50\end{array}$ | $\begin{array}{ll}\text { 6236 } & 1831 / 8 \\ 44 \% & 50\end{array}$ | $\begin{array}{ll}823 / 683 \\ 50 & 80\end{array}$ |  |  | 88,387 |  | 683/6Aug 24 | ${ }_{81}^{223 / 3 \mathrm{Mar}}$ | - |
| 71 | 701 $70 \%$ | $70340 \%$ | ${ }^{9 \%} 70$ | 8914 89\% |  | Do mot. pref | $4,0 \pm 3$ | $87 \%$ J'ne 21 | 7939 Jan 27 | 88 Oct |  |
| 8836934 | 8714 $91 \times$ | $87 \times 1899$ | 89\%\% $92 \%$ | 88984 424 |  | Brooklyn Rapld Transit... | 371, ${ }^{2}$ | 75 Sep 20 | 137 Apr 15 | 35 Mar | 7838000 |
| 44 | ${ }^{-32}$ | $\begin{array}{ll}43 & 43 \\ .82\end{array}$ | 83314  <br> 85 42 <br> 876  | $\begin{array}{lll}3315 & 31 \\ 880\end{array}$ |  | Buffalo Roch. \& Pittsburg. | 10 800 |  | ${ }^{44} 4{ }^{\text {S }}$ Sep 23 | 25 Mar |  |
| *9 | -91\% 92\% | -91 98 | - 0 | 911/. 913 |  | Canadi |  | 84\% ${ }^{\text {Mar }} 15$ | 993/ May 31 | 72 Apr |  |
| 1525\% 53 | -5218 54 | 524.654 | - 52316 | -52\% 534 |  | Canada 8ou | 0 | 503 J'ne 2 | 70 Jan 23 | 443/3Mar | Doo |
| 12012 C | 1181143 | $118 y / 114$ | 119119 | 118\% 119 |  | Central of New Jo | 2,830 | 97 Jan 8 | 12234 Apr 22 | 83, 0 ct |  |
| 58\% 5898 | - 58\% | ${ }^{-571}$ | ${ }^{-5}$ | \% 583 |  | Cent.Pac., 8peyer\&Co.ctfs Chesspeste to | 1,480 | T458May ${ }^{\text {che }}$ | T80\%s.aug 21 |  |  |
| 1811/8 1824 | 1293130\% | 128\% 13 | 1293130 | 12938190 |  | Chicago Burl. \& Q Qincy | 57,840 | 12435 Jan | 14936 Feb 18 | 85\%Mar |  |
| 49 | 8) | 4 483/4 |  | 4836 |  | Chicago Consol. Tractio |  | 45 Sep 18 | 68\%8Apr 89 |  |  |
| 91 |  | 91 | $\begin{array}{rr}91 & 91 \\ -125 & 130\end{array}$ | -125 ${ }^{923} 180$ |  | Chicago \& Esat. Illinols |  | 593Jan | $10034 \mathrm{ep} \frac{1}{7}$ | 49 Apr |  |
|  |  | $14314 \%$ | $123 / 814 \%$ |  |  | Doso | 6,580 | $1{ }^{12}$ \% Jan | ${ }_{\text {80\% Jar }}{ }^{\text {a }}$ | 2 Jan | eb |
| $1392 \%$ | -90\% 94 | -903618 | \% $\%$ \% 38 | 1/4 93\% |  | Do 4 p.o.debenture |  | 83 \%Jas | $108 \%$ ung 12 | 714 ${ }^{\text {ch }}$ |  |
| * 80\% 81 | 80\% | 1 | $811 / 8$ | * |  | Do 5p.o. pref. "A ', | 1,815 | 50\%Jan 5 | 851 Aug 28 | $28{ }^{\text {M }}$ 仡 | 51 Deo |
| $\begin{array}{ll}41 & 41 \\ 18 & 12\end{array}$ | 41 <br> 1116 <br> 1129 | $\begin{array}{ll}41 & 4198 \\ 1136 & 11 \%\end{array}$ | $\begin{array}{ll}41 \\ 1094 & 411 / 8\end{array}$ | - |  | Do 4 p.o | 2,860 | 28 J'ne 22 | $44 \%$ Sep ${ }^{6}$ | 20 Apr | 32 Nov |
| - 43 | $14^{1 / 8} 448$ | -43 | ${ }_{-40}{ }^{1031}$ | -42 44 |  | Do Indiansp. \& Louls\%i. | 100 | 91 Jan | ${ }_{493}{ }^{\text {a Mar }} 8$ | 23 Apr |  |
| 127\% 129186 | 126\% 18 | 68 128\% | 1283/2127 | 1263/412678 |  | Chloago M11w. \& 8t. Paul. | 65,420 | 1203 JJan | 138188 Sep 8 | ${ }_{83}{ }^{23}$ Apr Apr |  |
|  | 781 |  |  |  |  |  |  | 1863 Jan | 179 Se | 140 Apr | $186 \%$ D00 |
| 168\% | 188\% 187\% | 1281873 | 500 | $1863185$ |  | Chloago \& North Weatern. | 0 | 1411/Jan | 173 Sop ${ }^{1}$ | 113yMar | 1431500 |
|  | -203 ${ }^{11210} 1183$ | $\begin{array}{ll}204 & 210 \\ 118 & 118\end{array}$ | 520.33 2123318 | $\left\lvert\, \begin{aligned} & 202 \\ & \times 111511236 \\ & \times 11 \end{aligned}\right.$ |  | Chiogo Rock Ial \& Prof. | 20,843 | 188 Jan 18 | 210\%6sep 7 | 183 Jan | 19 |
| 1234\% 123\%8 | 11243124316 | 124 124g | ${ }_{12316}^{112364}$ | ${ }_{+123} \times 12{ }^{\text {x }}$ |  |  | 725 | 91 Feb 8 | 1268 Sep 28 | $8{ }^{85}$ Mar |  |
| -180 190 | -175 180 | -180 190 | 180180 | -170 185 |  | Do pre |  | 170 Jan |  | 1148 Jan |  |
| -1336 1476 | -14 15 | -14 15 | 13364 13 | 1414 |  | 10. 'Terminal Transfer | 0 | 73, Jan | 253Mar 87 | 314/Jan | ar |
| 4 | 14316 4336 | -4436 68 | -43 45 | -42 45 |  | Do pre | 0 | 383 Jan | 583Mar 27 | 25/3Jan | ag |
| $51 / 8$ | 55165516 | 55 | 55 | 55 |  | Olet. Cin. Chic. \& 8t. L. | 1,02 | 423 Jan | 8378Apr 10 | 25 Ma- |  |
| - 38 45 | $: \begin{array}{cc} 10 & 103 / 8 \\ \bullet 38 & \ldots . . \end{array}$ | - 40 10... | ${ }_{40}^{10} 4010$ | - 3818 |  | Do Lorain \& Wheeling. | 100 | 9734J'ne | 164Jan 28 | 48 Nor |  |
| $\bigcirc 8$ | ${ }^{6} 36$ | 3 | .836 |  |  | lorado MId., |  | Aug 23 | 9 Jan 9 | 53/J'ne |  |
| -2216 231/8 | 21 | $121 \% 21$ | -22 238 | 21\% |  | Do pref. vot. tr. ot | 50 | 15\% ${ }^{\text {d }}$ 'l | 27 Sep 6 | 14.3 J'ne | 80\%D00 |
| $4 \times 5$ | 5 | 5 | 5\% 5 | $\begin{aligned} & 598 \\ & 489 \end{aligned}$ |  | \& $80 \mathrm{u}_{\text {jo, }}$ listed May | 6,580 1,695 | 4\%sep 18 | 8\%/JJan 6 | 64, ${ }^{\text {cov }}$ | 3\%Dec |
| $124^{124}$ | -122\% 123\% | 123 1223/6 | 121\% 123\% | (123 128 |  | elaware \& Hudso | 1,1.25 | 108\% Jan ${ }^{\text {a }}$ | 125\%Apr 20 | ${ }_{93}{ }^{\text {d }}$ NOT |  |
| 187188 | 187188 | 18536187 | 1874 1874 | 1861874 |  | el. Laok. \& West | 3,630 | 157 Jan | 1914 Sep 19 | 140 Oct | 159 Feb |
| 81928 | $28 \quad 22$ | -211 32 | 314 | 2138 21\%8 |  | Denver \& Rlo Grande | 1,81U | 183 Jan | 25\%Apr 27 | 10 Apr | $21 \%$ Ded |
| 54.7516 | $75 \quad 75$ | 74375 | 74\% 743 | ${ }^{75}{ }^{75}$ |  | Do ${ }^{\text {d }}$ | 2, 205 | 68\%Jan 11 | 80 Apr 27 | 40 Apr |  |
| $\begin{array}{cc} 183 & 20 \\ 5 \end{array}$ | -18 20 | 174 174 | -17 20 | -18 20 |  | Des Molnes \& Ft. Dodg | 200 | 13\%J'ne | 233Jan ${ }^{3}$ | $87 / 9 \mathrm{apr}$ | 2313 |
|  | -13\% 15 |  | $53 /$ | $\begin{aligned} & \text { 46 } \\ & \hline \text { Q8 } \end{aligned}$ |  | 0 | 100 | Apr 11 | 183/Aug 25 | ${ }^{\text {g }}$ |  |
| -13x 19\% | $13{ }^{13}$ | 13 | -123 131/ | $13{ }^{18}$ |  |  | 1,510 | 12\%\%J'ne 23 | 16\% Jan 19 | 1 Apr | 181 Feb |
| ${ }^{87}$ 3728 | 86\% 96\% | -38 37 | 38 96\% | 963/4884 |  | Do | 1, ¢11 | 93\% ${ }^{\text {d }}$ 'ne 21 | 42 Jan 24 | 20 MApr | 43\% 78 |
| -176 20 | 174 179\% | ${ }^{-1836} 17316$ | -181 $17 \%$ | 174 $17 \%$ |  |  | 500 | 183 Maj 8 | $221 / 3 \mathrm{Jan} 30$ | ${ }^{152} 3 \mathrm{Apr}$ | $21 \% \mathrm{Feb}$ |
| $\begin{array}{ll} 441 \% & 4496 \\ -94 \% & 96 \end{array}$ | - 81545 | $\begin{array}{ll} 44^{2 / 6} & 497 \\ 397 \end{array}$ | 423 <br> 95 <br> 97 | - 42048 | 1 | Evansp. \& Terre Hante .: Do pref. | $\begin{array}{r} 900 \\ 20 \end{array}$ | ${ }_{70}^{36}{ }^{3}$ Mar ${ }^{\text {Jar }}$ | ${ }^{48} 88 \mathrm{Sep} 14$ | ${ }_{40}^{22} \mathrm{May}$ |  |
|  |  |  |  |  |  | Fint |  | 17 Jan | $32{ }^{\text {3 }}$ May 15 | 10 Mar | 189 NOT |
|  | -824 | -823 | -881 | -824/1 |  | F Do p |  | 4313Jan | 85 May 19 | 38 Aug | 48 Nov |
|  | -23 25 | -23 25 | - 23 234 | -23 23\% | (1) | Ft. W. \& Den. C., stampe Ft. Worth \& Rio Grande |  | $14{ }^{14} \mathrm{Fag}$ |  | 115 Nav |  |
| $163 \%$ iou | 1821/41823/6 | 1613162 | 1813/61814 | 1834 1634 |  | (Yreat | 3,084 | 1424/Jan | 195 Mar 18 | +122 J'19 | 180 J'ne |
| 7 | 7 ? | *8\% ${ }^{81} \times 16$ |  |  |  | (Tr'nB.\&W..debt ofs."B' ${ }^{\text {c }}$ |  | 5 May | 9 Jan 26 | 314J'ly | 73D00 |
| 32 <br> 819 <br> 63 | 184.34 | *38 34 |  | ${ }_{1815} 38$ |  | Hocking Valley........... |  | 22 J 1 l | 3736Sep 6 |  |  |
| 113\% 119\% | $112 \times 118$ | 1121124 | $112 \% 112 \%$ | 112\% 11 |  | E | 1,088 | $110{ }^{\text {d }}$ J'ne | 122 Jan 23 | g8" ${ }^{\text {A }}$ pr | 115\%Dea |
| $183618 \%$ | 1336 | 1336 13\% | 19\% 19\% | 813\% 13\% |  | wa C | $\cup 10$ | 103Mar | 15\%Auz 24 | $7{ }^{\text {7 M M }}$ | 11\%De0 |
| -51\% 58 | -58\% 58 | 58\% $58 \%$ | -56 $58{ }^{\text {a }}$ | 15959 |  | Do | 10 | 42\% May 31 | 8234ug 25 | 25.4 A pr |  |
| -11 ${ }_{71} 18$ | ${ }^{1} 11 \quad 18$ | 11 <br> 18 <br> 8 | ${ }^{-11} 18$ | 11 8 8 |  |  |  | $7 \% \mathrm{Jan} 18$ | 15. | 53/80ct | ${ }^{8} 816 \mathrm{Deos}$ |
| 734 776 | 833 43/6 |  |  | $334$ |  | 1 an. Clty Pltts, \& Keoruk \& Den Molne | 7,782 | $\begin{array}{lll} 7 & \mathrm{Mar}_{1} & 15 \\ 3 & \mathrm{May} \end{array}$ | 18 536 Feb Jan 1 |  | 2519De0 |
| -19 21 | -19 ${ }^{8} 21^{4 / 4}$ | -18 21 | .$^{19} 8{ }^{2419}$ | $19^{19} 21$ |  | Do Don mour |  | 16 Mar | $22 \%$ Aug 28 | 15 May |  |
| 18 2034 | -18 18 | -18 20 | -18 ${ }^{18}$ | -18 20 |  | ake E |  | 14\%J'ne | 223 Jan 27 | 12 Oct | 2314 Aug |
| 781 | 783 781/ | 78.4 | 5783/481 | -78 7936 |  | Do | 350 | 80 Jan 18 | 813.j'ly | 53 Oot | 83 Ang |
| - 50 | - 5 | 802 | 802202 | 20036207 |  | Lake Sh. \& |  | 1961/Jan | 208 Jan 84 | 170\%JJan | 215 Deo |
| -50 | -50 | . 50 | -50 | 5 |  | Long 181 | 18,830 | 58438 | 85 Apr | 40 Jan |  |
| 109\% $111 \%$ | 1088109 | $106 \% 108$ | 107\% 108\% | $10738108 \%$ |  | Manha | 82,08 | ${ }_{87}$ Jan | 133\%A | 90 Oot | 120 全 Jan |
| $800{ }^{\circ}$ | 198 201\% | 194\% 1983 | 18719818 | x19536197\% |  | M etropolitan St | 40,385 | 18716 Sep 18 | 288 Mar 28 | 1254/4ar | 194\%8D60 |
| *80 22 | . 213214 | 28.22 | 8136 214 | 23\% 23 |  | Met. West 8ide El. (Cbio.) | 457 | $13 \%$ aug 12 | 33169 ep 28 |  |  |
|  |  | ${ }^{985}$ | ${ }^{-18}$ | -87\% |  |  | 2, $\begin{array}{r}101 \\ 270\end{array}$ | 443May | ${ }^{67}$ Sep ${ }^{8}$ | 42 J 'ne |  |
|  | 14\% | 5 51/8 | 5 | $\begin{array}{ll} 141 / 4 & 143 \\ 4 & 5 \end{array}$ |  | Mexioan | 2,820 | ${ }_{1}{ }^{\text {JJan }}$ | 173Apr ${ }^{27}$ | - | 136 Maj |
|  |  |  |  |  |  | Miohiga | - | 111 Sep | 118 Jan 24 | 99\%Mar | 118 Deo |
| 7184 | - 71 | 74 | 7173 |  |  | Minneapolis \& 8t. Lot | 100 | 351/ Jan | 78 Ang 28 | 24 Mar | 383Deo |
| 25\% 25\% | $\begin{array}{ll}\text { 196 } & 96 \\ \cdot 25 & 27\end{array}$ | 194 <br> 884 <br> 88 <br> 8 | 184 | 1933/6 95 |  |  | 150 | 83, ${ }^{\text {83an }} 24$ | 98\%Aug 18 |  | ${ }_{7} 8.0$ Mear |
| 19 | $68.86 \%$ | ${ }^{86} 888$ | 86\% 86 | -6336 681/ |  |  | 500 | 39 Feb 10 | 72 May 18 |  |  |
| ${ }^{12 \%} 181$ | 134134 | -133 131/6 | -12\% 13\% | -124 13 |  | Mo. Kansas \& Teran ... | 100 | 113May 10 | 147 Jan 30 |  |  |
| 40 | 31 | 3818 3884 | 384 38 | 38\% 394 |  | Do pre | 4,935 | 303 May 31 | 45 maug 31 | 283/ Mar | ${ }_{41}{ }^{\text {d Jan }}$ |
| ${ }_{45}^{51 / 8} 4{ }_{45}^{45}$ | 44 448 | -44 48 | 44.446 | 4538 |  | Missoar | 12,895 | 38\%J'ne | $581 / 2 \mathrm{Apr}{ }^{4}$ | 22 Mar | 464000 |
| 118418 | -182\% 185 | -18236 185 |  | -182\% ${ }^{485}$ |  | Moblle \& O |  | ${ }^{38}$ 3 Jan | 58. | 24 Nov |  |
| 1353/61361 | 134\% 135\% | $134 \% 135$ | $1341 / 19536$ | x133\%13458 |  | $\mathbf{~} \mathbf{Y}$. Cent | 8,875 | 1219Jan | 1444Mar 29 | 105 Mar |  |
| 134 143 | -13\% 144 | -13\% 1436 | -13\% 1436 | -1336 1436 |  | N N.Y. Chio. \& 8t. Loula |  | 18 J'ne 29 | 19\%J8n 23 | 12\% Mar | 15\%\%Jan |
| 9778 | *87 72 | -87 72 | -85 75 | 72.72 |  | Do lst pref | 100 | 65 Mar | 79 Jan 23 | 73 Feb | 76 Jan |
| -83 334 | 323/ 32\% | -32 35 | -32 35 | 38 34 |  |  | 300 | 2936May 24 | 41 Jan 28 | $28 \mathrm{Mar}$ |  |
|  |  |  |  |  |  | New York \& Harlem. |  | 1380 Jan 25 | 5390 Mar 14 | 1320 Jan | 1358 Oot 1128 Not |
| 81421 | -218 918 | -812 2110 | 211 | 1816818 |  | N Y. Y . Laok, \& Western...: | 837 | 12914Jan 87 |  | - 1120 Apr |  |
| 25\% 25\% | $85 \quad 254$ | 24\% 25 |  | $25 \quad 25$ |  | N. ${ }^{\text {Y }}$, Ontarlo \& W estern. | 8,510 | $18 \% \mathrm{Jan} 8$ | 287/Mar 97 | $13 \% 4 \mathrm{Apr}$ | 1936Dec |
| 8436 353 | 2434 | 34 ${ }^{243}$ | 24\% | 2476 849\% |  | Norfolk\& W estern... | 5,881 | 17\% Mar 17 | 2854ug 33 | 113Apr | 19\%D* |
| 70 | 93/ | 89 | 689 | 898 |  | Do ${ }^{\text {d }}$ pre | 4,018 | $81 \%$ Jan | 7434 Aug 23 | 423Mar | 835D00 |
| 75\% ${ }^{58}$ | 789 | $\begin{array}{lll}52 & 523 \\ 7436\end{array}$ | $\stackrel{52}{52}$ | 5218 |  | Nor. Pao. Ry, rot.tr. otrs. | [7,922 | ${ }^{425 \% J a n}$ | 5i3 Aug 24 |  | 793800 |
| 44 | - 44 47 | -43 45 | -48 44\% | 512\% 424 |  | r.RR.dN.Co.vot.tr.ofs. | 16 | 33 J 'ne | 52 Jan 93 | 853 Jan | $1{ }^{1}$ |
| 961 78 | -78 78 | -753/6 78 | -78 78 | 75 251 |  | Do pref., $\mathrm{v}^{\text {ct. tr. ctis. }}$ | 175 | 88\%J'ne 16 | 77\%Sep 22 | 85\%Mar | 78 Nov |
| .47 48 | -48 471/6 | 40\% 483 | 4747 | 483 461 |  | acifo Cosst | 300 | 38 May | 51 Jan 96 | 34\%J'ne | 481488p |
| 82 <br> 84 <br> 88 <br> 88 | -80 | $\begin{array}{ll}.82 & 88 \\ .83 & 68\end{array}$ | ${ }_{*}^{* 83} 888$ | $\square_{83}^{82} 88$ |  | Do 18t pre |  | 843 Apr | 90 Feb 20 | 79 Deo | 91 898 80 |
| 1381323 | $\begin{array}{ll}131 & 13178\end{array}$ | 130361819 | -63 ${ }^{66}$ 1309181 |  |  | Pennoylvanis | 11,878 | $1221 / 3 \mathrm{Jan}$ | 1483 Jan 83 | $110 \% \mathrm{Mar}$ | 931/500 |
| 378\% 729 | 78188 73\% | $1{ }^{1}$ | 74 | 7575 |  | Pittsb. Cin Chic. ${ }^{\text {d }}$ 8 O | '820 | 43 May 11 | 88 Jau 83 | 383 J | 37500 |
| -95 98 | -93 98 | -93 98 | 97 | -933 97 |  | Do pref. |  | 80 Feb 10 | 100 Aug 17 | 57 Mar |  |
| 7/6178 | $\begin{array}{ll}21 \% & 81 \% \\ 57 \%\end{array}$ | -2118 22 | ${ }^{215 \%} 818$ | \$214 51814. |  | $\mathrm{R}^{\text {eading, roting tr. ot }}$ | $\begin{array}{r} 480 \\ 10.085 \end{array}$ | 193\%May 13 | ${ }_{88}^{85} \mathrm{JancT}^{84}$ | ${ }_{36}^{153 / 31 a r}$ | $\begin{aligned} & \text { 239 Jan } \\ & \text { 546 Deo } \end{aligned}$ |
| 82\% 82\% | ${ }_{32}{ }^{3}$ |  |  |  |  | R 1 st pref., $\begin{aligned} & \text { Fot. tr ctí } \\ & \text { 2d pref., }\end{aligned}$ | 10,085 1,800 | 513Jan |  | 17\% 17 ct | 29 Jan |
| $\because 81 \ddot{\%} 9$ |  | $\because 8197 \%{ }^{\circ}$ |  |  |  | o Grande \& Western. Do |  | Jan | $\left.\begin{aligned} & 493 \mathrm{Feb} \\ & 83 \nmid \\ & 83 \mathrm{An} \\ & 81 \end{aligned} \right\rvert\,$ |  |  |

OUTSIDE SECURITIES (Given at poot of 7 Consecutive pages). - STREET RAILWAYS, dec.


|  |  | stocks. <br> N. T. STOCK EXOH | $\left\|\begin{array}{l} \text { sates } \\ \text { sute } \\ \text { ofere } \\ \text { shares } \end{array}\right\|$ | Bange for year 1899.On basis of roo-sh're lot |  | $\left\{\begin{array}{l} \text { Eange forppe } \\ \text { viow year }(1898) \end{array}\right.$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {Freptay, }}^{\substack{\text { Sriay } \\ \text { Sep }}}$ |  |  |  |  | Lowest. | Highesi |
| . |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  | cititab |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 514. 5216 |  | Soathern Psciflo Co....... Southern, voting tr. otis. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | $W^{\text {apash }}$ | 边, 1,280 |  | ${ }_{18}{ }^{3}$ | (8, Mar | ${ }_{24}{ }^{2}$ |
|  |  |  |  |  |  |  |  |
| (ex |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  | sq7¢Apr | 33\% 4 Dee |
| (ex |  |  |  |  |  |  |  |
| (ex |  |  | ..800 |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | $\underset{\substack{\text { American Linseed..... } \\ \text { Do }}}{\text { pre }}$ | ${ }_{5}^{546}$ | cix |  |  |  |
|  |  |  |  |  |  | - |  |
|  |  |  |  |  |  |  |  |
|  |  |  | \%io8 |  |  |  |  |
|  |  | merroan Sogar Rei |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Do |  |  |  |  |  |
|  |  | naoond Copper. | 3,6\% ${ }^{5}$ |  | 10 |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Colorado Fral í Iro | ${ }^{10,6820}$ |  | $\left.\begin{array}{\|c\|c\|\|} \hline \\ 1 \\ 1 \\ 21 \end{array} \right\rvert\,$ |  |  |
| ${ }_{1}^{188}$ |  |  |  |  |  |  |  |
|  |  |  | , 15.080808 | 矿 |  |  |  |
|  |  | Detroit City Gas...... Dederal steal....... | 37,845 | did |  |  |  |
| coll | \% | General Eleotric........... |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| (lay |  |  | ${ }^{\text {c, }}$ |  |  |  |  |
| (1) |  | International Silve Knlckerbocker Ice |  | 0 |  | dr | $8{ }^{8}$ |
|  |  | Licole | \%\%00. |  |  |  |  |
|  |  | National Biac | รัo |  |  |  |  |
|  |  | $\frac{1}{\text { No }} \begin{aligned} & \text { Dationsl Lesd........... } \\ & \text { Do } \end{aligned}$ |  |  |  |  |  |
|  |  | (Nat. |  |  | , Jan 21 |  |  |
|  |  |  | "iöo |  |  |  |  |
|  |  | nal steel..... |  |  |  |  |  |
| (ex |  | Ont Coalno. |  |  |  | cis |  |
|  |  | ${ }_{\text {amprean }}$ | \%,ioio |  |  |  | ded |
|  |  | Pata |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Pnilman', Palaoe C |  |  |  |  |  |
|  |  | Silver Bullon Coruria |  | sep |  |  |  |
|  |  | Tospo Coal Iron $¢$ Rereit |  |  |  |  |  |
|  |  | $\mathrm{U}^{\text {Uniloo }}$ Nag \& Paper |  |  |  |  |  |
|  |  | States Bxpres States Glour M |  |  |  |  | O88\% |
|  |  | Unituad 8 tatose Leath pref. |  |  |  |  |  |
| cer |  |  |  |  |  |  | $\hat{\text { ate }}$ |
|  |  |  |  |  |  |  |  |




| BONDS. <br> N.Y.STOCK EXCHANGE | Price Thursday Sept. 28. | Week's <br> Range or Last Sale. |  | Range <br> Jan. 1. | BONDS. <br> N.Y.STOCKEXCHANGE |  | Price Thursday Sept. 28. | Week's Range or Last Sale. | Biz | Range since Jan. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week Ending Sept. 29. |  | Lort. High. |  |  |  |  |  | Low. Hi | No. | gh |
| $\bar{A}_{\text {lana }}^{\text {laba }}$ |  |  |  |  |  |  |  |  |  |  |
| Albany Sas |  |  |  | $98102 \%$ | Debenture 5s..........1913 | $-\underset{\sim}{N}$ | A | $9$ |  |  |
| Allegheny Val. See Penn |  |  |  |  | Cor |  | -110. | 4 |  |  |
| AnnArtor 1st 4 4...... 1 | ${ }^{98}$ |  | $27:$ | 03 | lowa Div siuk fd $58 . . .1919$ |  |  | Sep.'999 |  |  |
| Atch T Registered |  |  |  |  | Denv Div 4 ¢............. 1922 |  | 103 8a |  |  |  |
| Adjustment ${ }^{\text {d }}$ | 87\% Sale | 87 ${ }^{\text {84\% }}$ | 215 | 7888 | Southwe |  |  | 100 Apr'99 |  |  |
| Registered |  | 83 Feb '99 |  | 83 833 | Chic Sis Iowa Dir 5s... 1905 |  |  | ${ }_{1135}{ }^{\text {A Aqg }} 98$ |  |  |
| Equip trser A Sis |  |  |  |  | Nebraska Exten 48...192\% |  |  | 1111/6 J'ne'99 |  | \% |
| Atl ${ }_{\text {chic Bkly }}$ |  | 110 |  |  | Han \& St Jos |  |  | $124{ }^{124}$ |  |  |
| Attan \& Danv 1st g 5 |  | 1001/2 Aug'99 |  |  |  |  |  | 1063 Aug'99 |  | $\begin{array}{ll} 055 / 8108 \\ 14 \\ 1161 / 2 \end{array}$ |
| Atlan \& Yad. |  |  |  |  | , |  |  |  |  |  |
| Austln \& N W. |  |  |  |  | 1 st con |  |  | 1390 Sep. ${ }^{\text {1 }}$ 9 |  |  |
| $\mathrm{B}^{\text {at Creek \& }}$ S. See Mich Cen |  |  | 310 |  | Gen con 1st 5s........1937 |  |  | 96 |  | * |
| Realstered |  |  |  |  | Chic \& lnd C Ry ist ${ }^{\text {c }} 1936$ |  |  | $107^{\text {a }}$ Aus, 98 |  | $07^{\text {º }} 107$ |
| Gold 45 . | 997/8 | 893/4 100 | 23 | 9810258 | Chicapo \& Erie. See Erle. |  |  |  |  |  |
| Ratt ${ }_{\text {Relt }}$ |  | 105. |  |  | Louisp N A \& Ch 1 st 6 s.. ${ }^{\text {d }} 10$ |  |  | 1153/ Sep.'98 |  |  |
| W Vad P18 ${ }^{\text {d }}$ |  |  |  |  | Chic Ind \& Lrefg 5 s .11947 J |  |  | :00 Aug'9 |  |  |
|  |  |  |  | $1088 \% 112$ | Chic Milwauker |  |  | Sep.'я9 |  |  |
| Plits \& Con 1 |  |  |  |  |  |  |  | 173 Sep.'99 |  | 1811/4173 |
| Btosivis |  | ${ }^{108}$ Mar',99 ${ }^{\text {Jan.'99 }}$ |  |  |  |  |  |  |  |  |
| 1stinc g |  | 323 |  | 3218 | Chic M11 \& |  |  | Sep. 9 ¢ |  | \% |
| Serles B |  | 12 |  | 1038131 | 1st18 D Ex |  |  |  |  |  |
| Ohto \& Miss 1 st |  | 112. Jă. ${ }^{\text {¢ }}$ 9 |  | 112 | 1 1st La Crosse \& D 5s.. 19 |  |  | 12034 |  |  |
| 2d consols 78....... 101 |  | $1281 / 1$ May'99 |  | 123 13034 | 1st So Minn Div bs... 19 |  |  | $\begin{aligned} & 11 \% \text { sep. } 190 \\ & 120 \end{aligned}$ |  |  |
| $1 \mathrm{st} \mathrm{Spr'grield}$ |  | ${ }_{89}^{108 / 4}{ }^{\text {Aug }}$ '99 ${ }^{\text {a }}$ |  | 103 106 | 1st Hast \& D Div |  |  | 12936 Aug'94 |  | 129 1321/8 |
| 1st general 5 s |  |  |  |  |  |  |  |  |  | ** |
| Bel \& Car. See IHinols Cent. |  |  |  |  | Chlc \& P W 1st g 5s... 19 |  | -120\% 12 i 36 | 12054121 |  |  |
| Booner Bridge. See |  |  |  |  | Chic \& Mo RIV Div 5 S. 1928 |  |  |  |  |  |
| Bmay fithav. |  |  |  |  | Chic \& L Su Div g 5 s.. 192 |  |  |  |  |  |
| BkCity 1 st | 1153\% | 11718 Apr ${ }^{\text {9 }} 9$ |  | 11751176 | Wls \& Minn |  | - $120 \times 172$ | 9 |  |  |
| BEQCodScong | 063/2 | 1071 |  |  | Terminal gold |  |  | 1183 May', $^{18}$ |  | 4 |
| Bxiyn Un Eilst |  | 99 |  | 98 1043/8 |  |  |  |  |  | 373/6187/6 |
| klyn |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Dak dut sog 5 s |  |  |  |  |  |
| N Y \& Erie. |  | 108 Sep.'98 |  | 107111 |  |  |  |  |  |  |
| Butre |  | 108 Sep. 88 |  |  | Gen |  |  | 10536 Feb 98 |  |  |
| roch \& Pitte | ...... $1 . .7$ |  |  |  | Registere |  |  |  |  |  |
| Consol 1st |  | 127 |  | 127 13076 | Mil \& No 1st M |  |  |  |  | $21^{\cdots} 121{ }^{\circ}$ |
| $7 \&$ Mah 1 st gu |  | 103 |  |  |  |  |  |  |  |  |
| BuIf \& Southwest |  |  |  |  | Gold 78. |  |  | Sen, ${ }^{\text {a }}$ |  |  |
| Reeristered |  |  |  |  | Registered .......... 18 |  |  |  |  |  |
| BurcR\&N18 |  | 10 | 6 |  | Slikiug fund 6s.1879-1429 |  |  | 120 Sep. 99 |  |  |
| Con 1st \& col | 117 |  |  |  |  |  |  |  |  |  |
| Registered |  | 11038 Feb '99 |  | 1107/1107/8 | $\begin{aligned} & \text { Sinking fund 5s.1879-1929 } \\ & \text { Registered....1879-1929 } \end{aligned}$ |  | 108111 |  |  |  |
| RIF\&NW18 |  |  |  | $10{ }^{\circ} 10{ }^{\prime \prime}$ | Sinking fund deb 5 S...1933 |  |  |  |  | 214123 |
| nada |  |  |  | 107 | Regi |  |  | 88 |  | 08 1111\% |
| C 2d5s. |  | ${ }_{106}^{107 / 1 / 20}$ |  |  | 25-5ear deben |  |  |  | 0 | 08 111\%6 |
| Reglstered |  |  |  |  | 30-sear debenture 5s.. 1921 |  |  |  |  |  |
| Carb \& Shawn. |  |  |  |  | Regis ered......... 1921 |  |  |  |  |  |
| Carthsge \& Ad. See NYCsH. |  |  |  |  | Extension 48....i 1886 -1926 |  | 100 | 109 Aug'9 |  |  |
|  |  |  |  |  | Repistered....1886-1926 |  |  | 1067/6 Feb'98 |  |  |
| Con Branch U P 1stg 4 s . |  | 88 J'ly '89 |  | 88 93\% |  |  | 108\% | 1093/ Sep.'99 |  | 1023/11036 |
| Cenrr\& B of |  |  |  |  | Escau ${ }^{\text {d }}$ L |  |  | 10734 May'98 |  |  |
| Cent of Gary |  | 122 Sep.'98 |  | 1181/6122 | Des Mo \& Minn 1st 78.1907 |  |  |  |  |  |
|  |  |  |  |  | Iowa Midland 1st 8s... 1900 |  |  |  |  |  |
| Consol gold 5 S | 9516 96 | 931/4 |  | 913/ 1003/4 | Wloona \& St Pet 2d 78 1807 Mil\& Mad 1st 6s...... 1905 |  |  | $\begin{aligned} & 124 \\ & 1176 \mathrm{~F}^{\prime} \mathrm{ne} \mathrm{e}^{\prime 9} \end{aligned}$ |  |  |
| 1 st pref incom |  |  | 5 |  | Ott C F\& St P 1st 5s..1809 |  |  | 111 Jan.'99 |  |  |
| 2 d pref incomeg |  | 11 Sep |  | ${ }_{68}^{11}{ }^{15}$ | North lilinois 1st5s..1910 |  |  | 114 Aug'9 |  | 113 1391144 |
| Sd pref incomeg |  | $95{ }^{\text {9/6 }}$ |  |  |  |  |  | ${ }^{140} 1016$ Feb ${ }^{\text {Fep.'97 }}$ |  | 1391/148 |
| obi |  | 96 J |  |  | Ext \& 1m |  |  | $129^{\text {Sep.'99 }}$ |  | 17\%\% $17 \%$ |
| MidGas |  | 102 J 'n |  |  | Mich Div 1 st gold 681 |  |  | 138 Dec'98 |  |  |
| Cent of NJ |  | 110 Sep. ${ }^{198}$ |  |  | ${ }^{\text {A She }}$ |  | 140 |  |  |  |
| Convertible | 118 |  | 33 | 113112216 | Chic Ro |  | 13 | 1448 J'ne'98 |  | 3/8 |
| Registered | 15 | $118{ }^{1 / 4} \operatorname{Sep}^{\circ} 99$ | $\cdots$ | 11231215 | Registered ......... 19 |  |  | $132{ }^{\text {a }}$ Aug'99 |  |  |
| Leh \& V |  |  | 2 | 983\% 1023/6 | Genera |  | 106 Sale | 106 108\% | 123 | 045 1100 |
| 58. |  | 99 Mar'99 |  | $87 \% 48$ | Des |  |  | 1077/4 Apr'y |  | 05\% $1073 / 8$ |
| Am Dock 8 Imp | -i |  |  |  | 18t2\% 16 |  |  |  |  |  |
| N J South int guar |  |  |  |  | Extension 48...... 1905 |  |  | 981/ May'99 |  | ${ }^{98316}$ 983 |
| Con Pacinc-Ctfs dp |  | 1093/ Mur'98 |  |  | Keok \& Des M 1st $5 \mathbf{s . . 1 9 2 3}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Speyer \& Co ctf fGil |  |  |  | 1031076 | Chic St It \& Pitts. See Pa Co. |  |  |  |  |  |
| San Joaquin |  | Se |  | ${ }_{11131411}^{10514}$ | Chic St PM \& O Con 6s. 1980 | J -D | ...... 139 | 138. |  | ${ }_{127 / 8}^{136}$ |
| Guaranteedg 5 s .......i $1 \cup 39$ i |  | M |  | 120141208 |  |  |  | Mar'99 |  | 140 |
| Speyer |  | $1{ }^{1} 78$ |  | 1121425 | Cic |  |  | $1311 / 41314$ |  |  |
| Land gra |  | 112 Ap |  | ${ }^{112} 101128$ | Chic Ter Transierg 4s. 11 |  | 97 Sale | ${ }^{97}{ }^{\text {a }}$ | 2 | 9836 102\% |
|  |  | ${ }_{\text {Jap }}$ |  |  | Ceneral gold 6 s . g 6s... |  |  |  |  | 203\% |
| wreyer |  | 12155 J'ne'99 |  |  | Chic \& West Mlch Ry 5s. 1921 | J-D |  |  |  |  |
| Wo No ofal cal |  |  |  |  | Cin H\&D con s i 7 7....... 1905 |  |  | $\begin{array}{r} 991 / 8 \text { J'ue' } 99 \\ 120 \text { Aug'g9 } \end{array}$ |  | ${ }_{120}^{989 / 8} 120{ }^{98 / 4}$ |
| Gnarante |  | $10{ }^{\circ}{ }^{\prime \prime}$ Aug' 9 g |  | $10{ }^{\circ} \times 10{ }^{\prime}$ | 2d gold $4168 . . . . . . . . . . .1937$ |  |  |  |  |  |
| harles \& 8av 1 st g 7 \% $\ldots 1$ |  |  |  |  | Cin D \& 1 1stgug 5 S. 61941 | M- | 116 ... | 15156 Sep.'98 |  | 153/8 |
| Gold bs.............. 18 |  | 1213/4 Ang'9 |  | ${ }_{118} 18123$ | Cin S\& C. See C C ¢ \& St L. |  |  |  |  |  |
| 1 stc cons | 118\%/6 Sale | $118{ }^{119}$ | 40 | 1173121 | City \& S Ry Balt 1stg 581022 |  |  |  |  |  |
| $\underset{\text { Ren }}{\text { Reld }}$ |  | ${ }_{9}^{117}$ | 57 | 11 | Cleartield |  |  |  |  |  |
| Reglstered |  | $972 / 8$ dug |  |  | Cler Cin Chic \& St Louis |  |  |  |  |  |
| R\&A D | 07 | $104{ }^{100}$ Sep,'99 |  | 104 <br> 100108 <br> 100 |  |  | 94\%/4 8ale |  | 2 |  |
|  |  | 100 J'ne'99 |  |  | Cairo Div 1st gold $4 \mathrm{s}$. . 1939 8 L Div 1 st col trg 4 s 1990 |  |  |  |  |  |
| arm |  | 1014 Apr 98 |  | 101.100130 | 8 |  |  | ${ }_{98}{ }^{\text {May'}}$ ( ${ }^{\text {d }}$ |  |  |
| 1 z Lex |  | 101 |  |  |  |  |  |  |  |  |
| Chic \& Alton sin | *108 |  |  |  | $\mathrm{W}^{\mathbf{W}} \mathrm{W}$ Val |  |  |  |  |  |
| Lou \& Moriv |  | 9 |  |  | OnW |  |  |  |  |  |
| Miss Riv B 1st sfg 8s..1912 A |  | 1083/3 Feb'99 |  | 106 | II 8t L\& 0.1 stg 4 s |  |  |  |  |  |

OUTSIDE SECURITIES (Given at foot of 7 CONSECUTIVE Pages).-GAS SECURITIEŚs, dec.

| street Rallways. | Bld. |  | Gan Securitles. | Bia. | ABL | Gas Securitios. |  |  | as Securition. | Bid. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bochester Ry | 17 | 18186 | Worcester (Mass) Tr-Lom | 273/ | 2876 | NY Elec Lt Ht \& Pow 4 s . | 90\% |  | ОTНк心 WHins. |  |  |
|  | $1083 / 8$ 87 |  | Preferred $\begin{gathered}\text { NEW } \\ \text { YORK̇....... }\end{gathered}$ |  |  |  |  | 105 | Itimore Consoildat- |  | Lidy |
|  |  | 99 | Cent Union Gas-1st 5 s | 1107 | 108 | 1 1st $581944 . . . . . . . J J ¢ J ~$ |  | 115 | Incomes |  |  |
| SyrscuseRap.Tr. 5 s, 1946 | ${ }^{92}$ | ${ }^{933}$ | Con Gas (NY)-8tock-N | Y 8tk | Eliob | Consol $581945 \ldots . . \mathrm{J}$ J J J | 1063/8 | 108 | Boston Unitedas Bonds- | Boato |  |
| Preferrad. | 81 |  | Equit Gas.a............... | 116 | 118 | 8tandard Gas-Common. | 110 | 116 |  |  | 81 |
| United Rys ${ }_{\text {Preferred............... }}$ | ${ }_{9416}^{30}$ | ${ }_{84}^{84}$ |  | 111236 | ${ }^{1023} 18$ |  | ${ }_{118}^{194}$ | 140 118 | 'hleago Gas-see $\mathrm{N} \mathbf{Y} 8$ to |  |  |
|  |  | 951 | Matas ${ }^{\text {cas }}$ | 295 |  | BROOKKİN.... |  |  | moinnati Gas \& | 84 | 806 |
| Un'd Tr\& Wont Chicago ol.......... | $\left.\begin{array}{\|c} 100 \\ 118 \% \end{array} \right\rvert\,$ |  | N. Amsterdam Gas, Com. Pref. |  | $1 \begin{aligned} & 9 i \\ & 57 \\ & 57 \end{aligned}$ | Brooklyn Un Gas- $\mathrm{N} Y$ §t 1st con $58-\mathrm{N}$ Y 8tock |  | x 0 | CHtJ Gas (Norfolk Va) |  |  |
| 0 in $19 \Omega \mathrm{~h}$ ol....... | 11081 |  | 1at. onneni 5 : | $18{ }_{8}^{55}$ | $\log ^{57}$ |  |  |  |  |  |  |


|  |  |  |  | $\begin{aligned} & \text { Range } \\ & \text { Rance } \\ & \text { Jinn 10 } \end{aligned}$ | $\\| \begin{gathered} \text { BONDS. } \\ \text { N.P. BTOCK EXCHANGE } \\ \text { WEEE ENDINQ SEPT. 29. } \end{gathered}$ |  |  |  | $\begin{aligned} & \text { angng } \\ & \text { Janel } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lon |  |  |  |  |  |
|  |  |  |  | 边 18.1188 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| （in |  |  |  |  | Hoill | －J |  |  |  |
| Somble |  |  |  | 134\％ |  | － |  |  |  |
|  |  |  |  |  | Hollin |  |  |  | 1024 |
|  |  |  |  |  | 旡 |  |  |  | 1ö̀i |
|  |  |  |  | 128 |  | ${ }_{\text {I－8 }}^{\text {I－8 }}$ |  |  |  |
|  |  |  |  |  | Coill |  |  |  |  |
|  |  | ${ }_{85 \%}^{72}{ }^{\text {¢ }}$ |  | ${ }_{85}$ |  | －0 |  |  |  |
|  |  |  |  |  | Coill | － | ${ }^{100}$ |  |  |
| 边 |  |  |  |  |  |  | 114\％ |  |  |
| ${ }_{\text {a }}^{\text {at }}$ |  |  |  |  |  |  | 10276 | 28 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Rople erad．．．．．．．．．．195 | －10̈\％ |  |  |  |
| 1－11015 |  |  |  |  | ${ }_{\text {cair }}$ |  |  |  |  |
| 915 |  |  |  |  | Mionile |  | ＂зз＇м м |  | izs＂ 1 ı3s＂ |
|  |  |  |  | ＋1174 | chafitiod |  |  |  |  |
|  | ：－．．．： | 108 |  |  | $\xrightarrow[\text { coild }]{\text { dorld }}$ |  |  |  | 100 |
| Abeit |  |  |  |  | ${ }_{\text {mem }}^{\text {rem }}$ |  |  |  | 104\％ 10 ¢0¢ |
| Gota |  |  |  |  | ${ }^{\text {a }}$ |  |  |  |  |
| ater |  | \％${ }^{64}$ |  |  |  |  | \％ 4 |  |  |
| ${ }_{8 R}^{\text {Ra }}$ |  |  |  |  |  |  |  |  |  |
| Noil |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 1088\％ |  |  |  |  |  |  |  |
| m． |  |  |  |  | mata R．Sco |  |  |  |  |
|  |  |  |  |  |  | 亿̈3\％ | $\because$ |  | 亏уя ${ }^{\text {\％}}$ |
| deal |  |  |  | Moe＂ |  |  |  |  |  |
|  |  |  |  |  | nox |  |  |  |  |
| ted woz |  |  |  |  | $L^{\text {aka }}$ | ${ }^{1198}$ |  |  |  |
| bo shored |  |  |  | 1110 118 | Notat |  |  |  |  |
|  | 1088 110 |  |  |  | Re |  | 104 Aug＇98 |  |  |
| Blm Cort |  |  |  |  | Lenv Nrat |  |  |  |  |
|  |  |  |  |  |  | ${ }_{8}^{115 .}$ | ${ }^{1124}$ |  |  |
|  |  | ${ }^{121}$ |  | 1063 |  |  |  |  |  |
|  |  |  |  |  |  | 90\％ |  |  | 913／${ }^{\text {es }}$ |
|  |  |  |  |  | Kicat |  |  |  | \％өх\％ $101 \%$ |
| Rrat |  |  |  |  | ${ }^{\text {che }}$ |  |  |  |  |
|  | ex |  |  | 11136116\％ | （eativid |  |  |  |  |
|  | iız＂．．．．．： | iö＂．ocitig |  |  |  |  |  |  |  |
|  | ＂ii＂saie | ${ }^{\text {and }}$ |  |  | coide | －${ }^{\text {dex }}$ 988 ${ }^{\text {e83 }}$ | \％io sep：90． |  |  |
|  | ＂\％ |  |  |  |  |  |  |  |  |
|  | ${ }^{10} 8$ |  |  | 1iö＇ $112 \%$ | Cited | n－3．095 |  |  |  |
|  | － 418.8 | \％${ }^{\text {R2 }}$ |  | 边 |  |  |  |  | 10\％＂ 10 \％＇ |
| Rust |  |  |  |  |  |  | 迷 |  |  |
| mis |  |  |  |  |  |  |  |  |  |
| Sill |  |  |  |  |  |  |  |  |  |
| cole |  |  |  | 100\％ 1074 |  |  |  |  |  |
|  | 106 |  |  |  |  |  |  |  |  |
|  |  | 1108 Aur ${ }^{109}$ |  | 100\％ |  |  |  |  |  |
| Primorot |  |  |  | ${ }_{101}^{100}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 82\％ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Oind |  |  |  | 3 ${ }^{10464}$ |
|  |  |  |  | 893／3105\％ |  |  |  |  |  |

OUTSIDE SECURITIES（Given at foot of 7 oonsecutive pages）．－GAS SECURITIES，déc

| Gne securlion． | Bid． |
| :---: | :---: |
|  | ${ }_{87}^{88}{ }_{87}{ }^{100}$ |
| Preferred． |  |
| Conelid | ${ }_{87}^{974}$ |
| Coposol Gas（Pitts） | 31\％ |
| ${ }_{\text {Preta }}{ }_{\text {Prend }}$ |  |
|  |  |
|  |  |


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


| $\frac{\text { A }{ }^{\text {k }} \text { ．}}{65}$ |
| :---: |
|  |  |
|  |
|  |
| $7{ }_{7}{ }^{\circ}$ |
| 115 |
| 105 |
| ．．．． |
| 65 |


| Gne necurltlos． | Bid． |  |
| :---: | :---: | :---: |
| Loganspt \＆Wab Val－8itic | 48 | 58 |
|  | 80 | 84 |
| 18t bs 1926．．．．．．．．AzO | 8107 | 111 |
|  | ${ }_{87}^{47}$ | 88 |
| Peoples Gas | 8tock |  |
| Phlladelphia Co－sed Bos |  |  |
| Joseph（Mo） |  |  |
|  |  |  |
| Consol 51944 |  |  |
| 3rraouso Gas－sto |  |  |



| BONDS <br> W．I．stook exohange Week Ending Sept． 29. |  | Price Thursday， Nept． 28. | Week＇s Range or Last sale． | Tivi | Range since Jan． 1. | N．Y．STOOK EXOHANGE <br> Week Ending Sept． 29. | $\left\lvert\, \begin{aligned} & \text { du } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | Thursday， Stpt． 28. | Week＇s Range or Last sale． |  | Bange sinse Jan． 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B | Low．H |  | ． |  |  | Bid．A | Low．High． |  | Low．High． |
| 5 |  | 9831． io．．．．． | $\left\{\begin{array}{l} 10 \\ 10 \end{array}\right.$ |  | 1104 | N J Juno R gu 1st 4s． 1988 <br> Registered <br> ． 1988 | F－ | ：05 ．．．．．．． | May＇97 |  |  |
| Rentuoky Cont $41 . . .1987$ |  |  |  |  | 1103 |  |  | i112\％Säe |  | 18 | 号 |
| L Oin Liexg 41／a．．．1931 |  |  | 103 |  |  | Registered．．．．．．．．．2381 |  | ＊11 113 | $112 \% 118$ |  | 109\％ 1106 |
|  |  |  |  |  |  | Beech Cristgag 48.1936 |  |  |  |  | － |
| Louls Ry Co lst 00n g 5 s． 1930 |  |  | 108 Mar＇08 |  |  | 2dgagold s g．．．．．．．．． 19 |  |  |  |  |  |
| M anon Coal．Seb Lsd Ms． |  |  |  |  |  | Registered．．．．．．．．．． 1938 |  |  |  |  |  |
| Motropol |  |  |  | 2 |  | last |  |  | 85 J＇ly＇98 |  |  |
| 9 das ． |  | ：0 | 10214 Eep．＇99 |  | 100\％102\％ |  |  |  |  |  |  |
| Man 8 W Oolonis g 5s．．1934 |  |  |  |  |  | Gouv \＆${ }^{\text {aswe }}$ |  |  |  |  |  |
|  |  |  |  |  |  | RW \％Og oon 1stext［an．＇22 | A－0̇ |  | 128＊Sep．＇9¢ |  |  |
| Yotropolltan El．See Man Ry， |  |  |  |  |  | RW \＆OTR 1stgng 5.18 | M |  |  |  |  |
|  | F－A | ＊120 | ${ }_{1}^{1204} 12 \mathrm{Sep}^{\prime} 989$ |  | ${ }_{121}^{1189812481254}$ |  |  |  | $\left\|\begin{array}{ll} \dddot{113} & \text { Apr'gag } \\ 107 & \mathbf{A v g}{ }^{\prime} 9 \end{array}\right\|$ |  |  |
| Reglst |  |  |  |  |  | Moh \＆Mal 1ut gug 4.1991 |  |  |  |  |  |
| Ooldithav 1utgug 5.1983 |  |  |  |  | \％ | Cart \＆Ad 1st gug 48.1981 |  |  |  |  |  |
| Reghatered ．．．．．．．．．．． 1993 LexAv\＆P F 1stgng 5s．＇93 |  | 12 | $12{ }^{12}{ }^{\text {i }}$ | 2 | 124 1271 | NY\＆Put 1st congng 4a．＇93 <br> N Y \＆North 1st g $58 . .1427$ |  | ．．．．． 125 |  |  | ${ }^{\prime}$ |
| Begistered Moz Cent oon go |  |  |  |  |  | Lare Bhore \＆Mioh Bonth－ |  |  |  |  |  |
| Ist con tnoome |  |  | 205 | 120 | 183 | Lake Bhore con 18t71900 |  |  | 3\％Sep．＇99 |  | $10934107 \times$ |
| 2d oon income |  | 12\％${ }^{2} 191 / 4$ | 13\％133 |  | 143 | Registered ．．．．．． 1900 | Q－J |  |  |  |  |
|  | 1 | 86 | $80^{\circ}$ | 88 | $\begin{array}{cc}843 \\ 109 & 88 \% \\ 100\end{array}$ | Consol 2d ra．．．．．．．1908 | － | 11 | 115 J＇1y＇99 |  |  |
| Mox Nat lat goid 6s．．．．．1927 |  |  | 1008 sep |  |  | Gold 3168 |  |  | 10 | a2 | 112\％ |
| 2d ino |  |  |  |  |  | Reg |  |  |  |  | 108111 |
| \％din inome gold 6a B． 1917 |  |  | 14 Apr |  | 1414 |  | A |  | 1083 Deo＇97 |  |  |
| Ox North 1st gold 6s．． 1910 <br> Registered．．．．．．．．．．．．．． 1810 |  |  | 97 Feb |  |  |  |  |  | 121 Oct．＇98 |  |  |
| Moh Cent．Ses N Y Cont． |  |  |  |  |  | Mloh Cent－lat con 781902 | ， | ＊110 | $1103 / 4111 / 4$ | 2 | ＂ $1109 \%$ |
|  |  |  |  |  |  | 1st con 5e．．．．．．．．．． 1902 | TI |  | 108 Мау＇g4 |  | 108 |
|  | F－A |  | 1053／6 Feb．＇98 |  |  | ． |  |  |  |  |  |
| $\begin{aligned} & \text { MLI \& W } \\ & \text { Mad } \end{aligned}$ |  |  |  |  |  | 5s．．．．．．．．．．．．．．．．．．．1931 ${ }^{1931}$ |  |  | 12134 J＇ne＇98 |  |  |
| Mil \＆North．See Ch M \＆8tP |  |  |  |  |  |  |  |  | 10016 |  |  |
| M11\＆8tP Pree Sh M \＆8t P |  |  |  |  |  | Reglistered．．．．．．．． 1940 |  |  | 108 Jan．＇98 |  |  |
| Min\＆8tLgu．See BCR\＆N |  |  |  |  |  |  | － |  |  |  |  |
| Lowsex 1st go |  |  |  |  | 121125 | Reglitored．．．．．．．．．．．1937 |  | $\cdots 105^{\prime 107^{3 / 2}}$ | 1．6\％J＇ly＇09 |  |  |
| 80uth West ex 1st |  |  | 127 Jan．＇98 |  |  | N Y Greenw Leke．See Erie |  |  |  |  |  |
| 1st oons gold 58. |  | 1i¢ ${ }^{\text {co Sale }}$ |  | 22 | 11041183 | NY \＆Har．See NY C \＆Hud． |  |  |  |  |  |
| 1 1st and refund． 4 s ．．． 194 |  | ．．．．．． 9744 |  | 20 | ${ }_{97} 100$ | N Y L E \＆W．See Hirle． |  |  |  |  |  |
| M \＆P 18t 58 st 48 int |  |  |  |  |  | NY \％Wh．See N Y |  |  |  |  |  |
|  |  |  |  |  |  | NYNH\＆Hart 1st reg 48．＇03 | J－D | ㅈ．．…．．．． | 1043 Oot．＇h＇ |  |  |
| Minn St Ry lstong 5 |  |  |  |  |  | Convert deb certs | A－ | 185 Sale |  |  | 191 |
| Minn Un．Seo $8 t \mathrm{P}$ M \＆M． |  |  |  |  |  | Housatonio R |  |  | 133 Sug＇9y |  |  |
| MoKan\＆Tex－1stg 4E． 1990 9d gold 45．．．．．．．．．．．．． 1990 |  | 933／8 Sale |  | 120 |  | N．H \＆Derby oon $58 .$. |  |  |  |  |  |
| 1st exten goid 5 s．．．．．．． 1944 |  | 70\％Sale |  | $\begin{array}{r}125 \\ 30 \\ \hline\end{array}$ | ${ }_{82}^{65 / 4} 9$ |  |  | －113 11. |  |  | 113 |
| MK\＆Tor Tlstgug 5.42 |  |  |  |  |  | NY\＆Nor |  |  |  |  |  |
| KO\＆Pac 1stg 48. |  | 7578 | 78 Se | ．．． | 754 33 | N YO\＆W．Bet 1st g 4s1992 | M－8． | 103\％．．．．．． |  | 11 | 08 1083／ |
|  |  |  | 983＇Sep．＇y9 |  | 85 981／6 | Regis 85，000 only． 1892 | M－8 |  | 101＊Nov＇Yo |  | ．．．．．．．．．．．． |
| Tebr $\uparrow$ Noosho 1st7s．1903 |  |  |  |  |  | N Y \＆R B．See Long lal． |  |  |  |  |  |
|  | A | －10598 | 100＇${ }^{\prime \prime}$ Sep． 98 |  | ioini $107 \%$ | NY F W．Ses \＃rit |  |  |  |  |  |
| Mopro－1at oong bi．．．1930 |  | 117\％Sale | 117 11：34 | 2 |  | N Y Tex \＆M．See 80 Pao Co． |  |  |  |  |  |
|  |  | 79 | 116 Sel |  | 114.117 | Norf \＆West－Gen g 68． 1931 |  |  | 185 J＇ne＇99 |  |  |
| Trutig 8t．．．．．．．．．．．．．．．． 1917 Registered ．．．．．．．．．．．． 1917 |  | 7\％ | 97 | 33 | 914102 | New River latg 88．．．． 1938 |  |  | ${ }^{130}{ }^{172 \times}$ Aug＇9日 |  |  |
| 1 st ooll gold E8．．．．．．．．． 1920 |  | 950 | $95 \cdots$ | 4 |  | OC\＆T 1 s gug $51 . . .1922$ |  |  | 101 Eeb＇ด7 |  |  |
|  |  |  |  |  |  | 8010 V \＆N Kistgngis．1989 |  |  | 101101 |  | 90ix 100 |
| Pad R of Mo lst 2d extended |  |  |  |  | 106 1111 115 109 | N \＆W KJ 1stoong 41．1988 |  | 8436 | 9434 ${ }^{954} 9$ |  | 88\％${ }^{85 \%} 963$ |
| Verd 1 |  |  |  |  |  | Regitlered．．．．．．．．．．．． 18 |  |  | 95\％J＇ne＇90 |  | 95\％953／4 |
|  |  |  | 1061／6 J＇ly＇09 |  |  |  |  |  |  |  |  |
| St Louls \＆Iron Mountain－ Genooury aldgrtg $5 z^{\prime}$＇31 |  |  |  |  |  | North Ohio．Ses L Kirled W． Northern Pacitle |  |  |  |  |  |
| Genoonstampgti |  |  |  |  | 110 | Gen 1st RK\＆L G of g6m． 21 |  |  |  |  | 14.4180 |
| Mian Rivirdge．Ses ${ }^{\text {M }}$ |  |  |  |  |  | Registered |  |  |  |  | 112.112 |
| Yobs Birm priorlien Bmall． |  |  |  |  |  | 8tP \＆N P geng $61 . . .1923$ |  |  |  |  | 31131313／4 |
| Inoome gold |  |  |  |  |  | Registered |  |  | 9 |  |  |
| Mob \＆Ohio new goid 68．${ }^{2} 27$ |  | －128 130 |  |  | 12\％． 1804 | Regletered． |  |  |  |  | 101\％ 1068 |
| lst extensson gold 6s．1927 |  |  |  |  | 117123 | Generallien g 3s．．．．．． 2047 | F＋ | ĕs\％9 sale | 65\％66\％ | 1 | 851／8 70 |
| Genersl gold 43．．．．．．．． 1938 Montgom Divlstg 5.1947 |  |  | 85 853 | 12 | 82\％ 90 | Regtistered …．．．．．． 2047 |  |  | 68 Sep．＇ 69 |  | 85\％68\％ |
| Montgom Div lstg 5 s． 1947 <br> 8t L \＆Calro gn g 48 ． 1931 | F－A |  | 108 Sep．＇99 |  | $1081083 /$ | Wash Cent 18 stg 4 c ．．． 1948 | Q－M |  |  |  |  |
| 8t L \＆Calro ga g 48 ．． 1931 Mohawt \＆Mal．Ses N Y C\＆H | J－J |  | ．．．．．．．．．．．． |  |  | Nor Pao Ter Oo latig be 1933 | J－ | 12036 Sale | 117\％120\％ | 23 | 12 1201／ |
| Monongahela Riv．Sco B \＆ 0 |  |  |  |  |  | Nor Wis．see C St |  |  |  |  |  |
| Mont Cent．See 8 St PM \＆M． |  |  |  |  |  | Nor \＆Bonth lat g 5s．．．． 1941 | M |  | ＇ 98 |  | 107＊108\％ |
| Montank Ext．Sea Long 1s． Morgan＇s La \＆T．See 8 PCo． |  |  |  |  |  | Nor \＆Mont．See N．Y．Cent． |  |  |  |  |  |
| Morris deksex．See Del L\＆W |  |  |  |  |  | Ohio \＆Miss．Ses B\＆O 8 W． |  |  |  |  |  |
| $\mathrm{N}^{\text {anh }}$ Chat |  | 130 |  |  |  | Ohio River RR 1st g 58． 1936 | 1 | 108 |  | 1 | 103 |
| － $\begin{gathered}20 \\ \text { ist } \\ \text { con goid }\end{gathered}$ |  |  | 101 Sep．＇99 |  | 101101 | General gold 5i．．．．．．． 1937 |  |  |  |  |  |
| lst 00n gotd 5a．．．．．．． 18 |  | 10 | 108 Sep．＇99 | a 4 | 105 $21081 / 2$ | Om \＆8t List g $48 \ldots \ldots .1901$ | J－J |  | $79^{\circ}$ Sep．＇99 |  | 85 |
| lat 6s M M M W ouiligl？ |  |  |  |  |  | Ore Ry \＆Nav See Un Pac |  |  |  |  |  |
| 1at gold 88 Jasper Roh． 1923 |  |  |  |  | i19＂ $117{ }^{\prime \prime}$ | Oehr \＆Nav See Uu Pac |  |  |  |  |  |
| Nash Flor \＆Bhel．See L \＆N Kam H\＆D．Ses N YNE\＆H |  |  |  |  |  | Ore Short Line See Un Psic |  |  |  |  |  |
| Juno RK．See N Y Oent． |  |  |  |  |  |  |  |  |  |  |  |
| N J Bozthern．see Oent N J． |  |  |  |  |  | aocoas |  |  | 104105 |  | 103108 |
| Now\＆Cin Bdge．See Pennco |  |  |  |  |  | Paoof Missourl．Ses Mo Pse |  |  |  |  |  |
| N ${ }^{\text {N }}$ N Kpriorliong 88.1915 | A－08 |  |  |  |  | Panama 1st $8 \mathrm{fg} 436 \mathrm{~s} . . .1917$ | 0 |  |  |  |  |
| N Y Bay Erten RR．S68LI． |  |  |  |  |  |  |  | 11\％1\％Salo |  |  |  |
| M Y Cent \＆H R R－1st 78.1908 |  | 112 Bale | 118118 | 10 | 111\％ 1173 | Registered．．．．．．．．．．． 1821 | －3 |  | 1193 Mar＇星 |  | 13\％1151／8 |
| Registered．．．．．．．．．．190 |  |  |  |  | ${ }_{1074}^{112} 111736$ |  | M－ |  | 102 Nov＇88 |  |  |
| Registered．．．．1884－1904 <br> Reg deb 51 of ．．．1889－1904 | $\frac{\mathrm{M}}{\mathbf{M}}$ | ＊10 |  |  | 10658 1184／4 | Series A．．．．．．．．．．．．．．．． 1940 |  | ＊11731183／6 | 118 Sep．＇99 |  |  |
|  | $\frac{\mathrm{M}}{\mathrm{J}}$ | ${ }^{+1108}$ | 10914 8ep．${ }^{197}$ |  | iösǐ $100 \cdot{ }^{\circ}$ | 8eries B grar．．．．．．．．． 1942 |  | ＊177411814 | $11936{ }^{\text {J }}$＇ne＇ge |  | 114119 |
| Registered |  | －1017 | 1034 J＇reb． 98 |  | 103\％ 105 |  |  | 08 |  |  |  |
| Debt oerts ext g 4．．．． 18 Registered．．．．．．．．．． 18 | M－N |  | 101\％Sep．${ }^{19} 9$ |  | 1015\％107\％ | Plits Cin \＆Bt L 1 st 7\％．1900 |  |  |  |  | 105iviox 107 |
| Registered．．．．．．．．．．． 1905 | M－N |  | 1029 |  | 1102 | Registered．．．．．．．．．．． 19 | F－A |  | 1081／ADr＇97 |  |  |
| R Register |  | ＊110\％／211 | ${ }_{112}^{112}$ |  | 110\％ 1182 | Pitts Ft W \＆O 1st 7 s .191 |  |  | 140 Eep．＇pg |  | 6 |
|  | F－A | 998\％З®®．．． | ${ }_{49 \%}$ | 86 | 983 103 | 9d 78．．．．．．．．．．．．．．．．．． 1912 | A－Ȯ |  | ${ }^{135}{ }^{\text {J }}$ J n ＇ 98 |  | ${ }_{135} 185$ |
|  | F－A |  | 9H5\％${ }^{\text {ep }}$ |  | 98 108 | C StL \＆P istoong 5.1932 |  | 18 | 1123 4 pr＇${ }^{\text {¢ }}$ |  |  |
| Reglst |  | ．．．．．． 89 | 98\％ 100 |  | $\begin{array}{ll}98 & 103 x \\ 97 \times 100\end{array}$ | Register ${ }^{-1}$ ．．．．．．．．．． 1932 <br>  |  |  |  |  |  |
| Harlem 1st ${ }_{\text {Registered }}$ | M－N |  | $104{ }^{1089}$ Aug＇9日 |  | $103 \% 1108$ | Gengng 414sser＇s A． 1942 |  |  | 121 J＇ly＇${ }^{\text {de }}$ |  | 121121 |
| egistere |  | 0316 | ${ }_{104}$ Aug＇08 |  |  | Reries B．．．．．．．． 1942 |  |  |  |  |  |

OUTSIDE SECURITIEQ（GIVEN AT FOOT OR OONSECUTIVE PAGS）－TEL

| Tolog．\＆Trloph． | Bid． |  |
| :---: | :---: | :---: |
|  | ${ }^{8}$ |  |
| Frantliag．．．．．．．．．．．．．．．．． | 42 | ${ }_{50}$ |
| Gold | 11836 |  |
| Hadeon Rivor Telo | 111 | iii |
| Internation | 115 |  |
| Mexican Teleg | 215 | $920^{\circ}$ |
| Mextoan Telephone | Bosto |  |
| Now Eng Telep－ |  |  |
|  | 19 |  |
| 5¢192n ．．．．．．．MAN |  |  |


| Toler．\＆Toleph． | Bid | Aok． |
| :---: | :---: | :---: |
| Proinc e Atiantio | 78 | 82 |
| Providence Telephone | 190 | 108. |
|  | 8took | $\frac{108}{\text { Kx }}$ |
| Electrsc Companios． | 16 | 172 |
| Hrash wlec | 4 | 48 |
| $\mathrm{Br}^{\text {d dgprt（ }}$（Ct） $\mathrm{El} \mathrm{Lt} \mathrm{Co}$. |  |  |
| Consol mlectrio Storage． |  |  |
| Edison El $\mathrm{nl} \mathrm{Co}^{\text {NY}}$ |  |  |
|  | 8tock |  |


| tric |  | Ask． |
| :---: | :---: | :---: |
| at End Hieotric Liph |  |  |
| ectro－Pneumatic Trans |  | $19$ |
| Series |  |  |
| neral klectrio $\mathrm{Cl}_{1}-\mathrm{N}$ | ck |  |
| rti |  |  |
| artra（Ct）Lt ${ }^{\text {dep }}$ |  |  |
| Mo Edison Eleo |  | 8 |
| preferrea． | 67 89 | 9 |
| Now Hav（ Ct ）Eteo Lt Co |  |  |


| Electrio Ce | B10 |  |
| :---: | :---: | :---: |
| Toronto（lan ${ }^{\text {a }}$（1．t | 148 | 144 |
| Ut：iten Flec Lter ${ }^{\text {co }}$ | 18 |  |
| Woonsocker ：i i i kico．． | ${ }^{8} 888$ |  |
| Br |  |  |
| Ron |  |  |
| N J N Y Ferro－8to |  |  |
|  |  |  |



## OUTSIDE SECURITIES (Given at foot of 7 gonsecutive pages). - FERRY \& MISCELL'S.

| Horry Compnnies. | Bid. | Ask. | Miscellnneoun. Par. | Bld. |  | Miscellnneous. Par. | BId. | Ask. | Miscellnueoun. Par. | Bid. | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NYEEH Ferry-8tock, | $\begin{array}{r}195 \\ \hline 87\end{array}$ | 70 98 | Amalgam'd Copper(w. 1.) | 9836 | 93\% | 101 Soda Foun-Com. 100 | 50 | 10 85 | - mer Graphophone....10 |  | 181/6 |
| Bonds 5s of 1932.M\&N | 897 <br> 57 | 98 80 | Am Agricul Chem-See B | ${ }_{\text {oston }}^{\text {as }}$ | List 40 | 18t preferred ....... 100 | 50 10 | 65 15 |  | + 1314 |  |
| Hot 5 s | 112 | 114 | 4 merlo'n Axe \& Tooll 100 | 20 | 31 |  | Stt E | x llst. | anderson (John) Tob. 100 | $\bigcirc 1$ | 113 |
|  | 833 | 94 | Amer Bank Note Co... 50 | + 52 |  | tmer 8teel IIoop-Sce Sto | cker Ex. | L/stt. | A ntomatio Vending... 10 |  |  |
| N Y \& 8 B Tran \& Ferry | 28 | 90 91 | American Beet Sugar.... | 283/4 | 80 | merican 8urety..... 50 | 215 5 | ${ }_{5}^{225}$ | Barney \& 8m Car.... 100 | 18 80 | 88 |
| 10 th \& 238 8ts Ferry | 8 88 | 90 | Amertcan Brak | 111 | 113 | Lmer Strawboard... 100 | 38 | 34 | 8s 1942 ............... $\mathrm{P}_{\text {d }}$ | 108 | 107 |
| 1st mort $581919 . . . J \& D$ | 81041/8 |  | Amer.Caramel-Common | 50 | 52 | Bonds 6s.........F\&A | 104 | $10{ }^{\text {® }}$ | Bergn of King Br-Ses Pbl | L. 11 st . |  |
| Onlon Ferry-8100k. | $4{ }^{4}$ | ${ }^{47}{ }^{4}$ | Preterr | 100 | 103 | Amer. Woolon-Com.... | 2716 | 88816 | 1st 6s.................... | 1093/ | 19 |
| 1st Buyer paji ac.urced | 810336 | 103\% | Amorican Ginnmar Press Assos'...iouo |  | 21 | Amer Wringer com..... 100 | 108 | 8479 | Blise Company-Com..50 |  | 18 |
|  |  |  | Amarican | +198 | 8016 | Praf. | 115 |  | Pruferred ............50 | 821.6 | ${ }_{4}$ |


| BONDS． <br> H．Y．BTOCK EXCHANGE <br> Wher Endino Sept． 29. |  | Price Thursday， Sept． 28. | Week＇s Range or Last sale． | $\left\lvert\, \begin{gathered} \text { B } \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ | Range sance 1. Jan． 1. | BONDS． <br> N．Y．BTOCK EXCHANはE <br> Week Ending Sept． 29. |  | Price Thursday， Sept． 28. | Week＇s Range or Last Sale． |  | Range Jan． 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bid． | Low． |  | Low |  |  | Bi | Low． | No． | Ouo EigA |
| EX EI Ill of Bklyn（Con）－ Kings Co E1 LA Pg 58.137 | A－O |  |  |  |  | Psorla Wat Co g 6s．．1889－19 | $\mathbf{M}-\mathrm{N}$ |  |  |  |  |
| Purchase mon 6s．． 1997 <br> 18t con \＆48．．．．．．．．．．． 1939 | A－0 |  | $87{ }^{\circ}$ |  | $97^{\prime \prime} 9 \dot{x}$ | Procter \＆Gamb 1 st g 8s．．＇40 Roch\＆Plt C\＆I pur m 5s 1948 |  |  |  |  | $i \dddot{i s} \dot{1} / 8120$ |
| Eq Gas L N Y lstcong $58 . .32$ |  |  | 87 | 19 |  | 8t L Ter Capples 8tation \＆ | M－N |  |  |  |  |
| －qG \＆Fuel． |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Sp Val Wat Works 1at 8s．00 |  |  |  |  |  |
| \％OMO Grs Co 1st 258.1922 | A－0 |  |  |  |  | 8 （an Rope \＆T 1 st g 88．．1946 | F－A |  | $\ddot{g}$ |  |  |
| Kings Co El L \＆P．See Edison． |  | 108 Sale |  |  | 11 |  |  |  |  |  |  |
| Lac Gas－LCO of RtLlstg $5 s^{\prime} 18$ 8mall bonds．．．．．．．．．．．．． 1919 | Q－F $\ddagger$ | 108 Sale | 108108 |  | 083／111 | TennCoslT Dlv $1 \mathrm{stg} \mathrm{S}^{\text {se．}} 1917$ |  |  | 121 Sep．＇99 |  | ioizi $181{ }^{\text {a }}$ |
| Mut Fnel Gss Co See PeopGrs |  |  |  |  |  | Blrm Div 1 st con 68．．．1917 |  | 16 | $11 y$ Sep．＇99 |  |  |
| Peo Gas \＆C 1stgug 8s． 1904 | M |  | 1083／Apr |  | 10 | Cah CM Co 1stgng 6s．．＇22 | J－D |  | 108 Aug＇98 |  | 103108 |
| 8d gtd g bs |  |  |  |  | $\left\lvert\, \begin{array}{ll}107 & 1073 \\ 183 & 131\end{array}\right.$ | （ De Bar C \＆Cogng 6s．${ }^{\text {c }} 10$ |  | 3／8 | 1081／2 |  |  |
| lit consol g 88．．．．．．．．．．． 1843 | M－ |  | 106 Dec＇98 |  |  |  | II | …．．． 119 | 118 Aug ${ }^{\text {a }}$ 9 |  | 118． 119 |
| Regis |  |  |  |  |  | West Unlon deb 7s．1875－00 | DI－N |  | 1034 J＇ne＇98 |  |  |
| Ob |  |  |  |  | 1093 11 | Registered．．．．．． $1875-1900$ | M－N |  | 10334 Sep．＇99 |  |  |
| Oon |  |  | 1113 Apr ${ }^{109}$ |  | 1073 1113 | Debenture 78．．．1884－1900 | M－N |  | 1023 May＇98 |  | 102 $102 \%$ |
| Ma \＆\＆F Ch 1st |  | 108 | 105\％May＇99 |  | 1051／207\％ | Reglstered．．．．．1884－1900 | M－N |  |  |  |  |
| MnFnel Gas 18 stgug |  |  |  |  |  | Mnt Un Tel 8 f＇d 6s．．．1911 | M－N | － | 110 J＇ne＇99 |  | 112 |
| Westn Gas Co col tr g 5s．．．＇33 | N |  | 101 M |  |  | Northwestern Tel 7s．．．．＇04 Wh L E \＆P C Co 18t g 58.118 | $\mathbf{J}-\mathbf{J}$ $\mathbf{J}-\mathbf{J}$ |  |  |  |  |
| MIBOELLANEOUS BON | DS. |  |  | 22 |  |  |  |  |  |  |  |
| Adams Ex－Col trg 48．1948 |  | $\begin{aligned} & \text { 103\% Sale } \\ & 103 \text { \% ..... } \end{aligned}$ | $104 \% \text { Sep.'90 }$ |  | $\left\lvert\, \begin{array}{ll} 103 & 107 \\ 1043 / 4 & 108 \end{array}\right.$ | U 8 2s registered．．．．Optional | Q－M | $\begin{gathered} d a i l \\ 10 \end{gathered}$ |  | Ot p | $\begin{aligned} & \text { ecedino. } \\ & 99 \\ & \hline \end{aligned}$ |
| AmDk\＆Imp 5s．Seecen |  |  |  |  |  | U 838 registered．．．．．．．． 1918 |  | 1083 108\％ | 108\％108\％ | 0 | 108\％109\％ |
| Am Spirits Mfg 1st g 68.1915 |  | 80 | 92 Sep． |  | 351／4 943 | U 838 coupon ．．．．．．．．．． 1918 |  | 10811089 | 1083／108\％ | 39 | 106\％109\％ |
| B ar \＆ 8 Car Co 1 st g 68.1942 | J－${ }_{\text {－}}$ | $\ddot{5} \ddot{\square}$ | S |  | $84^{\circ} 886$ | U 848 regtstered．．．．．．．． 1907 U 848 coupon．．．．．．．．． 1907 | Q－ | 1111381114 |  |  |  |
| ＇n W \＆W H 18tg 5s． 1845 | F－A | 5 | 84 Sep． 99 |  | 84 98\％ | U ${ }_{\text {U }} 48$ coupon．．．．．．．．．．．． 1907 | Q－J | 13016184 | $113 \%$ Sep．＇99 |  | $\left[\begin{array}{ll} 118 & 1143 \\ 128 & 1303 \end{array}\right.$ |
| UhioJo \＆ $8 t \mathrm{Yacolg} 58.1815$ |  |  | 1093 Feb＇97 |  |  | D 848 coupon．．．．．．．．．．．． 1925 | Q－F | 13014 Sale | 130 130\％ |  | 12813 |
| Non－cnm．Incomes 58． 1907 | J－J |  |  |  |  | U S 5s reglstered．．．．．．．．． 1904 | Q－ | 11178 Sale | 1117\％1112\％ | 10 | 1111134 |
| Oloarf Blt Coal． |  |  |  |  |  | U 858 conpon．．．．．．．．．．． 1904 | Q－ | 111\％1123／4 |  | 10 | 111161184 |
| Ool C \＆I 1 st con |  |  | 993 Aug＇98 |  | 9\％ 101 |  |  |  |  |  |  |
| Col C\＆ 1 Dev Conpon off |  |  |  |  |  | Alabama－Class A 4 to 5.1908 | J | －109 | Sep．＇98 |  | 18 |
| Ool Fuel Co gen |  |  |  |  | $10{ }^{\circ} 103$ |  |  |  | 105 Aug＇98 |  |  |
| Ool F \＆I Co gen if g 5 s ． 1943 | F－A | 95 8ale | 9598 | 12 | 8697 | Class B 5s．．．．．．．．．．．．．． 1908 | J－J | － 108 | 108 8ep．＇98 |  |  |
| Oom Cable Co 1st g 4n．．． 239 |  |  | 1033 Aug＇99 |  | 1033／10316 | Class C 4s．．．．．．．．．．．．．． 1906 |  | －100 | Nov＇98 |  |  |
| Elegistor |  |  | 104 Feb．＇98 |  |  | Currency funding 48．．．1920 | J－J | －100 |  |  |  |
| De erardel C \＆I．See T C \＆ |  |  |  |  |  |  |  | ＊106 1099 | 118 <br> 110 |  | 108\％ 110 |
| Dot M\＆M ld gr 3ys ${ }^{\text {S A．}} 1911$ | A－4 | 1820 | 19 Sep．＇99 |  | 17\％29\％ | Small |  |  | 1093／Feb．＇98 |  | 1093 109\％ |
| TreT\＆Tcoltrgsi 5 s ．．．1926 |  | ．．．．．．．．．．．． | $\left\|\begin{array}{r} 1094 \text { Sep.' } 98 \\ 95 \end{array}\right\|$ |  | 1C836110 | Missourl－Funding．．．1894－95 |  |  |  |  |  |
| Gr Riv Coal \＆C 1st g 88． 1918 Hack Wst Reor 1stg 5s． 1926 | A－0 <br> $J-J$ |  | $\left\|\begin{array}{\|c} 9528 \mathrm{~J} \text { an.' } 97 \\ \ldots . . . . . \end{array}\right\|$ |  |  | Nurta Car－Consol 4a．．． 1910 |  | ＊！04 | 108 Apr＇9 |  | 108108 |
| Hack Wat Reor 1st g 58.1926 Hend BCo 1st if g 8s．．．1831 | M－S | 113 | i11 A ${ }^{\text {ag }} 9$ |  |  | 8ma11．．．．．．．．．．．．．．．．．．．．．．．．．．．．．1919 |  | －130 |  |  |  |
| Hobozen L \＆g 5s．．．．． 1910 | $\mathrm{M}-\mathrm{N}$ |  |  |  |  | So Carolina－438 20－40．1933 |  | ＊112 |  |  |  |
| ［ 11 Steeel Co deb 5s．．．． 1910 | J－J |  | $\begin{array}{ll} 99 & \mathrm{Jan} \cdot 99 \\ 70 & \text { Apr'97 } \end{array}$ |  | 98 | Tenn－New settlem＇t 3s．1913 |  | ．．．．．．． 87 | $\begin{array}{ll} 87 & \mathrm{~J} \text { 'ly } 99 \\ 85 & \text { Aug' } 98 \end{array}$ |  | $\begin{array}{ll}961 / 69 \\ 95 & 95\end{array}$ |
| Iron Steamboat Co 6s．．． 1901 |  |  |  |  |  | Virginia fund debt 2－3s．1981 |  | 316 | 871／8 874／6 |  | 82y 8rx |
| Int＇Paper Co 1st conges．＇18 | F－A | 98 | $\left\|\begin{array}{ll} 109 & \text { Sep.'99 } \\ 107 & \text { MuF'g7 } \end{array}\right\|$ |  | 1087／8 113 | Reglstered． |  |  |  |  | $8{ }^{\circ}$ |
| Jer\＆Clear C \＆I 18t g 5 s 1928 <br> 9d g 5s．．．．．．．．．．．．．．．． 1928 |  |  | $\left\|\begin{array}{rl} 107 & \text { May'97 } \\ 80 & \text { M8y'97 } \end{array}\right\|$ |  |  | 8 deferre |  | － 5 ． | 6 J＇ly 98 |  | 8 |
| Knick Ice（Chic） 1 sta 5 s .1928 | A－O | 98 Sale |  | 15 | 98 | LISTED BON |  |  |  |  |  |
| Mad Sq Gard 1st g 5s．．． 1919 | I－N |  |  |  |  | Atch Col \＆Pac 68 |  |  |  |  | 63 |
| Man Bch H \＆L gen g 4s．1940 | M－N |  |  |  |  | Atch J Co \＆West 6 s tr ctis． |  |  | 63 Apr＇98 |  | 63 |
| ot T\＆T1stsf | M－N |  |  |  |  | B\＆O So W djv 31／8s（m．I．） |  | 98 Sale | $92 \quad 921 / 8$ |  | $91.96 \%$ |
| 1 Registered ．．．．．．．． 191 ¢ |  |  |  |  |  | Cen．Pac．M． $31 / 28$（when 188 ${ }^{\text {d }}$ ）． |  | 841／2 86 | 853／4 |  | 851／4 88 |
| Mnt Un Tel Co． |  |  |  |  |  | 1 st mtg（when issued） |  | 989\％8ale | 9934 993 | 15 | $983102 \%$ |
| Nat8 |  | 101 1C1多 | 101 Sep．＇98 |  | 100104 | Metr W S El（Chlc）1st； 4 s |  |  | 95.95 | 4 | 93.983 |
| 1 wpt News 8\＆D D |  |  |  |  |  | StLIM \＆Sonew 30 y 4 s （ F 1 ） |  | 763 | 824 833 | 69 | 8288 |
| NY\＆NJT |  |  |  |  |  | Sou．Pac．col．tr． 48 （When iss．） Wisc Cen 1st 48 （W1） |  | 8434 Sale | $\begin{array}{ll}84 & \pm 498 \\ 92 & 927\end{array}$ | $\begin{array}{r}198 \\ 74 \\ \hline\end{array}$ | $\begin{array}{ll} 83 & 871 \\ 92 & 95 \% \end{array}$ |
| N Y \＆Ont Land 1sta 6 |  |  |  |  | ， | Wisc Cen 1st 48 （ w 1 ） |  | 92\％92\％ | 92 927／8 | 74 | $92 \quad 95 \%$ |

OUTSIDE SECURITIES（GIVEN AT FOOT OF 7 CONSECUTIVE PAGES）．－BANKS \＆MISCELIL＇S．

| $\frac{\text { Misoollaneous．Par．}}{\text { Bond \＆Mort Guar．．．} 100}$ |  |  | $\text { Lorillard (P)-Pref... } 100$ | $\frac{\text { BId }}{116}$ | 18 | Miscollancous．Par． |  |  | ．${ }^{\text {A8 }}$ | Miscellancous．Par．Bid． |  |  |  | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carter－Crume－Pref．． 100 | 674 | 80 | Madison Sq．Garden－100 |  |  | 8usq Coal 6s $1911 \ldots . .$. |  |  | \％\％ 181 |  |  |  |  | 38 |
| Cellulold Co．．．．．．．．．．． 100 |  | 91 |  |  | 35 | Term Wareh－8tock． 100 |  |  | ． |  | Ty | Com． 100 |  | －301／ |
| Cont America Tr＇nsit． 100 |  | 15 |  | 20 |  |  |  |  | ．．．．．． 70 |  | ref | d．．．．．．． 100 | 112 | 115 |
| Oent Flrew＇rks－Com． 100 | $1316$ | 15 |  | 80 |  | Texas \＆Pacifo Coal． 100 |  |  |  |  | Ofe |  | 21 | $\begin{array}{r} 125 \\ 28 \end{array}$ |
| Preferred．．．．．．．．．．100 | $55$ | 80 | Mich－P Car 1st 5s＇42M\＆S | 105 |  | 1st 6s 1908．．．．．．．．．A\＆O |  |  | 810716 |  | － | mmon．． 100 | 27 | $28$ |
| Ohateangay Ore \＆Ir bs 15 | 10 | 50 | Minneapolls Brew $18 t 78$. |  |  | Title Gnar \＆Trust ．． 100 |  |  | 400 |  |  |  | 5 |  |
| Ohes | 10 72 |  | Mosler Safe Co．．．．．．． 100 | 4 |  | Trenton Pott－Com．． 100 <br> Preferred |  |  |  |  | on | $0$ |  |  |
|  | 340 | 5 | Nat Blscuit－See Stock Exx | List． |  | Preferred．．．．．．．．．．．．． 100 <br> Trow Directory－New． 100 |  |  |  |  |  |  |  |  |
| Clafin（HB）－18t pref． 100 | 01 |  | Nat＇1 Gramophone．．．． 100 | －9 |  | Unlon Steel \＆Chaln．．．．．． |  |  |  |  |  |  |  |  |
| 1 | 1 |  | National 8aw－Pref． 100 |  | 25 |  |  |  | \％2 | W |  |  |  |  |
| Com |  |  |  |  |  | Banks． | Bld． | Ask． | Banks． | Bld． | Ask． | Banls． | Bld． | Ask． |
| nsolld Car Heating． 100 | 48 |  | Nations］ 8 u | 145 |  |  |  |  |  |  |  |  |  |  |
| onsol F4rew＇ks－Com． 100 | 10 |  | National Tube |  |  | $\begin{gathered} \text { Brokery' } \\ \mathrm{N} . \mathrm{Yu} \end{gathered}$ | $\overline{\text { otati }}$ | ons． | Brokers＇Qu | otatio | ns． | Brokers＇Qu | otati | 2ns． |
| Prefer |  |  |  |  |  |  | Otati |  | Brokers＇${ }^{\text {Q }}$ |  |  |  |  |  |
| Con Kan Csmelta | 22 |  |  |  |  | Amerlca＊．．． | 440 |  | Mt | 225 |  | People＇s＇s＊．．． | 190 | 195 |
| Onto Tobac．Co－Se | Ex． |  | N Y Losn \＆Imp．．．．．．100 | 50 |  | Amimi | 1190 |  |  | 135 |  | Scherm＇rh＇n＊ | 140 | 150 |
| Oramps＇ 8 h \＆En Bldg． 1 | 85 | 75 | N Y Blscnit 68 1911．M\＆s | 114 |  | Ast | ＋502 |  | Ne\％ | 150 |  | 17th Ward＊． | 105 |  |
| Dlamond Matoh Co．．． 100 | 181 | 132 | New Jer Zinc \＆Iron． 100 | 124 | 180 |  |  |  | New Am |  |  | 3prague ．．．．． |  | 14. |
| Distill．Co．of America． | 19 | 19\％ | N Y Air Brake－See N Y 8 | tock 8 | ${ }_{20}{ }^{\text {xch．}}$ | Bntch＇ | 85 |  | ${ }^{\text {OW}}$ | 115 |  |  | 20 |  |
|  |  |  | N．Y．El．Veh．Transp． 100 |  |  |  | 180 |  |  | 245 |  | Wall | 05 | ＊＊＇ |
| Pr | 40 | 44 | Nicarayus Construct． 100 |  |  | Ch8 | 400 |  | 19th W | 109 |  |  |  |  |
| ectrio | 88 | 87 | lles Tcol Wrks．com． 100 | 105 |  |  |  |  |  |  |  |  |  |  |
|  | 105 | 118 | Preferred．．．．．．．．．．． 100 | 123 | 128 |  |  |  |  |  |  |  |  |  |
| ppens 8m |  |  | is | 34 | 7 | CI |  |  | Prien |  |  |  |  |  |
| Eastman Kodak Co．． 100 |  |  |  | 96 $+\quad 22$ | 97 | Coloni | 170 |  | Park． |  | 025 | Central |  |  |
| Erie \＆Western Trans． 50 <br> Fidelity \＆Casnalty．．． 100 | $250$ | 38\％ | Peck，8tow \＆ Pegamold，prof．．．．．．． 100 |  | 350 | Coln | 170 |  | Peopl |  |  | Cit3 Tru | 350 |  |
| Fidellty \＆Dep（Balt）．．50 | †207 | 210 | Pennsylvanla Coal．．．．． 50 | 400 | 410 | Comm | 850 |  | Phenix |  |  |  |  |  |
| General Carriage | 33 | 95 | Penn．Wate |  | 8 | Corn kx |  |  | Prod | 130 | 140 | Carm Ln \＆Tr |  | 150\％ |
| German Am Real kst． |  |  | Phil \＆W11 Steam | 86 | 88 | East | $130{ }^{\text {d }}$ |  |  | 190 |  | F1 |  |  |
| Goodjear 8hoe Maohin | I 4 | 110 |  |  | 28 | 11 th Ward． | 150 |  | R1v | 190 |  | Guaranty Tr | 685 |  |
| $\begin{aligned} & \text { orham Mf } \\ & \text { Proferred } \end{aligned}$ |  | 110 |  |  | 12 | Flfth iv | 崖 |  | 8 es | 240 |  | Int＇l．Bkg\＆Tr | 150 | $185^{\circ}$ |
| reat Falls Ice．．．．．．．． 100 | 170 | 180 | Preferred ．．．．．．．．．．． 100 | 50 | 55 |  |  |  | 8 ec | 55 |  | Knick＇rb＇0k＇r | 350 | ．．．．． |
| Havana Com | 2236 | 34 | Pressed Steel Car－See St | ockEx | H1st． | First．．．．．．．．． | 3000 |  | 8eventh．．．．．． | 15 |  | Manhattan |  |  |
| Preier | 66\％ | 67\％ | Procter \＆Gamble．．．． 100 | 978 | 400 |  | 180 | 190 |  |  |  |  |  |  |
| eok |  |  | red．．．．．．．．．．． 100 | 190 | 188 |  | 325 |  |  |  |  |  | 1400 |  |
| er＇ | 8 | 84 10 |  |  |  | Gan |  |  | 12 th W | 120 | 140 | N Y 8eo \＆Tr | 650 |  |
| Proferred（8s8t p ${ }^{\text {＇d）}} 100$ | 18 | 1 | R．1．Perkins Horse 8h． 100 | 85 |  | Garflel | 1500 |  | 28d |  |  | Orth A | 188 | 200 |
| Hobol | 110 | ．．．． |  | 45 |  |  | 115 | 80 |  |  |  | Rea |  |  |
|  |  |  | Roy Bal | 89 | 991／6 | German Ex | 38 | 260 | Weat 810 |  |  | Real kst |  |  |
| llinols Tram |  |  | Rabbe | $801 / 8$ | 81 |  | 165 |  |  |  | 380 | Stste Trnst． | 410 |  |
| International Elev |  |  |  |  |  | Hamilto | 125 |  |  | $0^{\circ}$ |  | Tr．Co．of Am． |  |  |
| Internatlonal Navig． 100 | $\begin{aligned} & 108 \\ & \text { Exch } \end{aligned}$ | ${ }_{105}^{105}$ |  |  | iob | Hanove | 700 |  | BR＇KLY |  |  | Union Trust． | 1400 |  |
| Internat．Paper－See St＇k Bonds－See Stock Exch． | bax | list． | gafety Car Heat \＆Lt． 100 <br> 8chwarzchild \＆8ulzb． 100 | 150 | 100 | Hide \＆ | 115 |  | Bedford | 215 |  | U8 Mtg \＆$T$ |  |  |
| Internst＇l Pump－Com．．． |  | 25 | Semet－80lva | 101 | 103 | Home | 125 |  | Brosd | 190 | 200 | Srate | 60 |  |
| Preferred | 71 | 7236 | 8immons H＇rdw－Com． 100 | 180 | 180 | Imp \＆ | 525 |  | Brookl |  |  |  |  |  |
| Internat SIIver－See Str． |  | list． | Preferred．．．．．．．．．．． 100 | 140 | 143 |  | 180 |  | 8th Wa |  | 5 | BR＇KLYN． |  |  |
| Do do pref． |  | 62 | Slinger Mrg Co．．．．．．．． 100 | 540 | e00 | Leathe | 200 |  | 5 5th Ave |  | 107 350 | Brooklyn Tr． |  |  |
| Do do bands | 1102 | 103\％ | 8 8tandard Oil of N J．． 100 | 480 | 464 |  |  |  |  |  |  | ${ }_{\text {Fr }}$ |  |  |
| on Steamb |  | 6\％ | Stan．Dist．\＆Dis．－See Sto | er Ex． | Inst． | M | 7261 |  |  | 105 |  | Framilt |  |  |
| 兂 | 58 |  | 8tand Und＇rg＇d Cable． 100 | 169 | 170 | M8 | $\pm 261$ |  |  | 100 |  | Kings |  |  |
| Sh B Stetson－Com． 100 |  |  | 8loss 1\＆81st 6s 1917．F\＆A | 105 |  |  |  |  |  | 250 | 0 | L Ist L \＆Tr | 25\％ |  |
| Preferred．．．．．．．．．．． 100 | $186$ |  | 8outhern Cotton Oll．，． 50 |  |  | Mech \＆Tr8 |  |  | Mechanic | 212 |  | Manufact＇rs | 300 |  |
| ourneas \＆Burnham． 100 <br> Preferred．．．．．．．．．．． 100 | $25$ | 30 | 8tand | 118 | $\begin{array}{r} 48 \\ 118 \end{array}$ | Mercantile | 190 |  | Mech \＆Tr | 845 | 258 | Nase |  |  |
| nlokerb＇r Ice（Chlc）－See | 8 StEx | L1st |  | 07 |  |  | ${ }_{175}^{110}$ |  | Nassan ．．．．．．． |  |  |  |  | 280 |
| awyers＇，8arety |  | 107 |  | 85 |  |  |  |  |  |  |  |  |  |  |
| awyers＇Title iberty Silk Mil | 148 | 155 | 11 | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preferred．．．．． |  |  |  |  |  | Banks marked win accrued lnterest <br> \＆Bale at 8tock Fixahange or at anction thlsweek． |  |  |  |  |  |  |  |  |

zoston, Philadelohia and Baltimore stock Exchanges-A Daily and Yearly Record.


## Tuvestment

## Ifailtoad futelligence.

## RAILROAD EARNINGS.

The followlng table shows the gross earnings of every 3TEAM railroad from which regular weekly or monthly returns ann be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two Inoluding suoh latest week or month.
The returns of the street railways are brought together separately on a subsequent page.

| BOADs. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Dats. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wee | 189 | 898 | 189 | 1898. |
|  |  |  |  |  |  |
|  |  |  | 15,064 | 107,093 |  |
| $\begin{array}{ll} \text { Lla. Gt, } \end{array}$ |  | 43,591 | 37,031 <br> 67,976 | 1, | 1,228.104 |
| 1. N, O. \& |  |  |  |  |  |
| Orl. \& N | 4thw Aug | 59 |  |  |  |
| a | 4thwe Allg |  |  |  |  |
| Floks. Sh . | 4thwk | 21,0 | 24,000 | ${ }_{2}{ }^{\text {4 }} \mathbf{0} 513,514$ | 423,713 $1,732,378$ |
| Allogheny | August. | 300,176 | $\begin{array}{r} 244,200 \\ 23,562 \end{array}$ | $\begin{aligned} & 2,051,071 \\ & 1,138,776 \end{aligned}$ | 1,732, 601 |
| Ann Arbor. | 3d wk Sept | $\begin{array}{r} 30,889 \\ 8,757 \end{array}$ | $\begin{array}{r} 23,562 \\ 6,977 \end{array}$ | $1,138,776$ | $1,035,601$ $62,0+5$ |
| toh. T. \& 8 | August..... 3 | 3,589,8 | 3,004, | 26,218 | 59,444 |
| tlanta \& Cha |  | 171.470 | 12\%,49 | 1,0 3 3,4 | 796.791 |
| ti. Knor. \& ${ }^{\text {N }}$ | Aug | 37.416 45.68 | 27,217 | ${ }_{343,462}$ | 203,523 31719 |
| Atlantati. ${ }^{\text {atictines }}$ |  | 45.696 158,791 | 135,912 | 1,027,520 | 1,001,334 |
| Atian. \& Danv | $18 t \mathrm{w}$ | 16,634 | 11,117 | 218 | 203,195 |
| Austin \& $\mathrm{N}^{\prime}$ we | July. | 10.174 | 9 |  | 70.08 |
| Ohio | Augu | 2,759,860 | 2,502,676 | 19,042 | 8,437,045 |
| Bal. \& O. $80{ }^{\text {a }} \mathrm{m}$ | $3{ }^{3}$ | 155,444 | 143, | 790 | 19,197 |
| th \& Ham' |  | 2,200 | 1,7 | 13, |  |
| Bir. \& Atlant |  | 1,3 |  | 10,1 |  |
| runsw'k\& |  | 62,64 | 55,216 | 373,1 | 353.457 |
| art Rooh. \&P |  | 86,093 | 78,9 | 2,749 | 2,731,0.5 |
| nffalo \& 8 ar | Augus |  |  | 483,065 | 325,399 |
| Bur.O. Rap.\& | 2 d W | 125,190 | 111.2 |  | 2.914.675 |
| Onnadian Pad | $3{ }^{\text {d }}$ | 60,00 | 555. | $19,250,9$ | $17.442247$ |
| Onnt.of Georgi | 3, ${ }^{\text {Jul }}$ | 138,844 | 111,3 | $3,854 \text {, }$ | $\begin{aligned} & 3,622,957 \\ & 353.6 \mathrm{~b} 5 \end{aligned}$ |
| ntral of N. | A | 1,449,55 | 1.146 , | 9,533 | 7,928,52. |
| ontral Paciti | July | 1,580,443 | 1,300,119 | 9,44 |  |
| Ohariest'n\&sa |  |  | 49,296 |  |  |
| sttan'ga 80 | 3d ${ }^{\text {w }}$ | . 446 | 943 |  | 89,443 |
|  | 3d | 259,132 | 236,277 | 28,676 | -8,449,514 |
| do | Augus | 4.353,661 | 4,054,595 | 28.28 |  |
| Ohic. Gt. We | 3d wk | 145,6 | 141,931 | 4,40 |  |
| 11. Ind. 8 | 3 dm |  |  |  |  |
| Ho.M11.\&8t. | 3d wk S | 890, |  | 27,34 |  |
| , | dug | 3,801,4 | 3,41 | 9 |  |
| hic. Peo.\&St. |  | 85,4 |  |  |  |
| hio. $\mathrm{R}^{\prime} \mathrm{k}$ I. \& P | July | 000,703 | 1,786, | 11,60 | 9 |
| do.ST.P.M. ${ }^{\text {do}}$ |  |  | 881 | 6,450 | 5,318,471 |
| Ohio.Ter.Tr.RE |  | 2 | 23, |  | 840,085 $1,349,412$ |
| hio. \& F . | 3 d wk |  | 51 | 1,57 | $1,349,412$ 956.089 |
| in. A. \&Ports |  | $7,473$ | $5,912$ | $\begin{array}{r} 1,094 \\ 44 \end{array}$ |  |
| In. N,0. $\&$ I |  | 428,209 | 417,34 | 3,046,354 | 27 |
| In.Ports.\& | August | 34 |  |  |  |
| n. Ch. \& 8 |  | 334,594 | $3: 3$ | 10,54 |  |
| Peo. \& East | Augu | 1.8.460 |  | 1,268 |  |
| Lor \& Whe | 3d wk St |  |  |  |  |
| . Mid |  | 157.862 | 126.663 |  | 1,036,217 |
| Colorado | 2d WK Sent | 79,595 |  |  |  |
| Ool. Band ' | 4thws Aug | 28,133 | 30 | 53 |  |
| Orymbl'd |  | 75.223 |  |  |  |
| onvo \& R10 | 3 d | 214,2 | 188 | 6,5 | 5,885,230 |
| Det.G.Ra | 3d wk Sept | 31,2 | 35 | 1,12 | 1,057,655 |
| Deta Maokina | 2a | 61,641 |  |  | 37,379 |
| Duluth S.8.\&A [iginJol,\&Ea | 2 d mk | 49,5 |  | 1,617, | , 2980,695 |
|  | August | 3,579,037 | 12 | 23,328.213 | 048,002 |
| Tureras |  |  |  |  |  |
| Evans.dInd' | 3d w | 7,4 |  | 242 |  |
|  | 3d wz | 26.4 | 23, |  |  |
| FYnd. Ft.W.\&W |  | 10.5 |  |  |  |
| Flint © P.Marg | 3d wk | 87,3 | 65, | 2,344 | 2.111 .30 |
| Fla, Cent.\& | 2d wrse | 44,41 | 45, |  | 2,188,950 |
| Ft. W'th\&De | 2dwh Sept | 27,61 |  | 1,015 |  |
| ds. \& Att | 3d wh Se | 9,131 | 12.73 | 319,4 | 03 |
| Gads, \& Att | Augus | 1,3 |  |  |  |
| Goorgia RR. | 3 drz | 35,3 | 34,2 | 1,107, | 1,040,908 |
| georcla \& Ala | Augu | 93,1 | 9 | 771 |  |
| Goo. So. \& Fla | Augu | 88,3 | 73 | 648 | 643,950 |
| Gr.Rap. \& | June | 206 | 162 | 1,1 |  |
| Oln.R. ${ }^{\text {ckt }}$ | June | 41,799 | 36 | , 23 | 14,327 |
| Traverse | June | 3,805 | 3,322 |  |  |
| Mns.G. R. | June | 10,6 | 10,4 |  |  |
| Tot allunes. |  | 279,683 |  | 1,726 |  |
| Trink 8yst'm Ohio. \& Gr. Tr | - | 558,310 72,347 | 520,915 | 18,210 |  |
| Ohic. \& Gr. Tr Det.Gr.H.\&M | . 1 1stwk Sept | 72,347 21,175 |  | 2,61 | $\begin{array}{r} 2,470,213 \\ 624,871 \end{array}$ |
| Grear North'n8t. P. M. \& M. |  | 1,853,926 |  |  |  |
| East of Min | Aug | 263, | 287 | 1,64 |  |
| Montana Cont | t August |  | 145,12 | 1,26 |  |
| Tot.syster | August | 2,297, | 2,008 | 15,075 | 430.875 |
| LeB'mnt\&K. | 2 d w | 6,74 | 4, | 201,501 |  |
| alf \& | J |  |  |  |  |
| ookding Vall | 3 wk | 90,6 | 65,07 | 2,324,08 | 5 |
| Hoos.Tun.\&W | Augus | 5,944 | 5,875 | 37,313 |  |
| Hous. ${ }^{\text {a }}$ Tex.Oe | July | 212,829 | 213,485 |  |  |
| Unois | Augue | 2,590,297 | 2,371,99 | 18,687,0 |  |
| Ind.Dec.\&West. | May | 46,835 | 46,298 | 210,66 |  |
| Ind.ill | July | 76,791 109,010 | - 595.668 | -577,822 | 2,384,722 |
| , | Wk |  |  |  |  |
| wa Central | 3d wh Sept | 55,99 | 48,67 | 1,589 |  |
| [ron Rallway | Aug |  | 4,15 | 38 |  |
| Kan8w'a\& M |  |  |  |  |  |
| K.C.F.Scott\&M. | 2d whSept | 106,81 | , | 3,41 |  |
| O.M | 2 dwks nt | 25.71 | 22.025 | 990.941 | .905 |


| ROADs | Latest Gross Earnings |  |  | Jan. 1 to Latest Dat |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 18 | 189 | 1899 | 1898. |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Kan. City \& |  |  | $3,0$ |  |  |
| K. O. Pitts. \& G. <br> Kan.C.Snb.Belt | 4thwkMas $2 d \mathrm{wk}$ Sept | $\begin{aligned} & 96,335 \\ & 10,041 \end{aligned}$ | $\begin{aligned} & 81,636 \\ & 12.727 \end{aligned}$ | $\begin{aligned} & 1,498,659 \\ & 370,365 \end{aligned}$ | $\begin{array}{r} 1,304,218 \\ 342,039 \end{array}$ |
| L.Erle \& West | 3d wkSept |  | 79,140 | 2,673,706 | ,460,397 |
| Lelhgh \& Hnd |  |  |  |  |  |
| Lehigh Val. R | Augu | 1,971 | 1,773 |  |  |
| Leh. V. Coal | Augu | 1,529 |  |  |  |
| Lex'gton \& |  |  |  |  | 124,520 |
| Long Island t |  |  | 617 | 3,032 | 2,984,949 <br> 3,205,471 |
| Long Is. 8ystem |  | $616,81$ | -674,497 | 3,279 | 3,205,471 |
| LosAng. Term. | $\begin{array}{\|l} \text { August } \\ 3 \mathrm{~d} w \mathrm{~S} \end{array}$ | 14,504 | 31,524 | 1,2:2 205 | 74 |
| Lou. H. \& St |  | 13, |  |  |  |
| Loulsv. \& | 3d wh Se | 534,9 | 458,4 | 17,87 | 15,940,080 |
| Macon \& 11 | Auguet | 4,5 | 4,45 | 39 |  |
| Manistique | Aug |  |  |  | $\begin{array}{r}79.377 \\ \hline, 454813\end{array}$ |
| tMexican Cen | 3 d Wk Sept | 233,484 25,000 | 193,6 | $10,79$ | 54,813 |
| ex.Cuern | July | $\begin{array}{r} 25,000 \\ 393,908 \end{array}$ |  | $\begin{array}{r} 253 \\ 2,664 \end{array}$ |  |
| tMex. National |  | 114 | 105, | 4,969 |  |
| Mex. Nor | Jul | 63. | 56 |  |  |
| tMexioa |  |  | 80 | 143 |  |
| Mexican | $18 t w$ k | 13 |  |  |  |
| Midland Ter |  | $\begin{aligned} & 45,2 \\ & 63.4 \end{aligned}$ |  |  |  |
| Minneap.\&S <br> M.8t.P.\&S.8 | 3d wk <br> $3 d$ wk | $\begin{array}{r} 63,48 \\ 121,4 \end{array}$ | $\begin{array}{r} 46,234 \\ 110.586 \end{array}$ | $\begin{aligned} & 1,921,804 \\ & 3,030,966 \end{aligned}$ | $\begin{aligned} & 1,499,458 \\ & 2,760,786 \end{aligned}$ |
| Mo.Kan. ${ }^{\text {d }}$ | $3{ }^{3} \mathbf{w k}$ | 303 |  |  |  |
| Mo.Pac.d | 3d wk | 569.0 | 513 | 18,91 |  |
| Central B | 3d w | 28,0 | 20.00 |  |  |
| Total |  | 597,0 | $\begin{array}{r} 533,000 \\ 23,404 \end{array}$ | 19,761 | $\begin{aligned} & 88 \\ & 33 \end{aligned}$ |
| oblle \& | Au |  | 350 | 3,440 | 6 |
| on |  |  |  |  |  |
| Nash | July |  | 549 | ,381 |  |
| NevadaCe |  |  |  |  |  |
| , | Aug | ,905.2 | 4,107,0 | $31$ | $29,288,980$ |
| N. Y | 3d | 972 | 201 | 1.6 |  |
| rfolk | $3 d w$ | 276,1 | 240 | 1.6 |  |
| orthes' |  | 9 |  |  |  |
| North |  | 61 | 530 | 3.76 | 09 |
| , | 30 |  |  |  |  |
| Ohlo Rive | 3 d |  |  | ¢95 | 625 |
| Om.Kan. C |  |  |  |  |  |
| maha \& St |  |  |  |  |  |
|  | 4thw | $\begin{aligned} & 165,4 \\ & 674,2 \end{aligned}$ |  |  |  |
| 0. Coast |  | 414 | 439,131 | 2,343 |  |
| ailtio M |  |  |  |  |  |
| Pennsylvania |  | 6,081.695 | 5,16 | 39,230 |  |
| PeorlaDec. ${ }^{\text {de }}$ |  |  |  |  |  |
| Philla. \& Erla |  | 499 | 369,5 | 2,67 | 88 |
| Cos |  |  |  |  |  |
| Coa | uly...... | 2,300,0 |  |  |  |
| 10t. Wotm |  | 897. |  |  |  |
| P1tts.0.0. | Augu | - | 1,389,807 |  |  |
| Pitts. 1 | Augu | 4, | 3, |  |  |
| tts. ${ }^{\text {Be }}$ |  |  | 42, |  |  |
| tts. | 3d wh |  | 37. | 1,39 |  |
| Pitte. |  |  | 21, |  |  |
| Pitte. Pa. |  |  |  |  |  |
|  | 3d wl |  |  | 2,41 |  |
| 10L. Fr | July. |  |  |  |  |
| 0 Grande |  |  |  |  |  |
|  |  |  |  |  |  |
| Rio Gr'de | 3 d |  |  |  |  |
| 研 |  | 13. | 12, |  |  |
| Ch1 | 3 c Wk |  | 26. | 979 |  |
| L. Ken |  |  |  |  |  |
| .L.\&Sa | 3d | 170 | 138, | 5,25 |  |
| L.80n | 3d w | 119 | 133.0 |  |  |
| 8 t ¢ Paul ${ }^{\text {d }}$ | Aug | 191 | 15.4 |  |  |
| n. Ant. \& A P P | July | 126,732 | 121 |  |  |
| Fran. \& N.P <br> Preb. \& Ph | Aug | 97,082 | 89, |  |  |
| Feprer. ${ }^{\text {a }}$ | lstrw | 322,31 | 421 | 2,26 |  |
| er.sh | 4 thw | , | , | 201 | 37 |
| diour | July | 31, | 27 | 19 |  |
| sioux C. \& No |  | 19 | 18,5 |  |  |
| Havend | July | 5,550 | 3 , | 21,529 | 15,911 |
| Gal. |  |  |  |  |  |
| Loule'a |  |  |  |  |  |
| ga |  | 483,4 | 5 |  | 2 |
| N.Y.T. \& M | Ju | 19.5 | 25 | 14. |  |
| Tex. \& N | J | , |  | 1,088,405 | 951,583 |
| Att. Pr |  | 1,223,952 | 1,247 |  |  |
| So. Pao. | Jul | 1,407,692 | 1,091,36 |  |  |
| o.Pac | Jul | 24 | 191,64 |  |  |
| .Pa | , | 150,3 |  |  |  |
| acitic | July | 3,7 | 3,012.315 |  |  |
| Total of |  | 4,946,971 | 4.259,813 |  | 17.098. 071 |
| ath | $3 \mathrm{awl}$ |  |  |  |  |
| 8tonycl. \& | ${ }^{3} \text { 2d } \mathrm{w}$ | $\begin{array}{r} 10,732 \\ 7.053 \end{array}$ | 9,425 | $189,939$ | $\begin{aligned} & 19,219 \\ & 179,954 \end{aligned}$ |
| Texas Cent | 2d | 75,2 | 149,3 | 189,939 $\mathbf{5 , 3 7 2 , 3 : 2}$ | $179$ |
|  | $\begin{aligned} & 3 \mathrm{da} \\ & \text { Mas } \end{aligned}$ | 5.000 | 149,3 | 5,3 |  |
| To1.80hi | 3 dw | 40,968 | 35,3 | 1,36 | 28 |
| Tol. P. \& | 3d Wk Sept |  |  |  | 68 |
| Tol.St. L. \& K.C. | 3d wk |  |  |  |  |
| Union Pa | July | 1,844,211 | 1,614,413 | 11.051, | 10,001 |
| aba | ${ }^{3} \mathrm{~d}$ WH | 346.111 | 310,673 | 10,751.92 | 9,641,459 |
| W.Jersey \& 8 ea'e | July. |  |  |  | 1,418,63 |
| . F.Cen. \&Pitts | Augu | 110,967 31,307 | $\begin{array}{r}101,513 \\ 31.674 \\ \hline\end{array}$ | 160, | 182,23 |
| Western of Ala |  | 48,14 | 46,85, | 371,43 | 350.06 |
| est. | 2 d Wk Sept | 74.50 | 64,2 | 2,414 |  |
| Wheel. | 3d wk Sept | 34,10 | 32, | 1,178,408 | 1,041 |
| lev. | 3d |  | 14,514 |  |  |
| - | 3d wk sept |  |  |  |  |
| s :onsin Cent. | 3d wk Sept |  | 111,277 | $3,8$ |  |
| rightsv.\&Ten. ss Sonthern. | July....... | $\begin{array}{r} 10,734 \\ 6,860 \end{array}$ | 5,781 | 44 | 40,969 |
|  |  |  |  |  |  |

[^1]Latest Gross Earnings by Weeks.-The latest weekly earnlngs in the foregoing are separately summed up as follows:
For the third week of September our preliminary statement covers 62 roads and shows 979 per cent increase in the aggregate over the same week last vear.

| 3 d week of Sept. | 1899. | 1898. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Alabama Gt. Southern | $\begin{aligned} & 8 \\ & 43.591 \end{aligned}$ | $\begin{gathered} \$ 7.034 \\ 37 \end{gathered}$ | $\begin{gathered} \mathbf{5} \\ 6,557 \end{gathered}$ | \$..... |
| Ann arbor | 30.889 | 23,542 | 7,327 |  |
| Bunialo Roch. \& Fittsb' . | 155,444 | 148.921 | 12,172 |  |
| Camadian Pacitio. | 604,000 | 555,000 | 49,000 |  |
| Central of Georgia. | 138,844 | 111.315 | 27,529 |  |
| Ohattanonga douthern | 3,446 | 943 | 503 |  |
| Chesapeake \& Ohio... | 259,132 | 236,277 | 22,855 |  |
| 2hlcausid Frast. Ilinols. | 121.402 | 105.396 | 16,006 |  |
| Chic. Great Western...... | 145,678 | 141.931 | 3,747 |  |
| Chic.Indian'ls \& Loulspi | 890,694 | 838,748 | 51.916 |  |
| Chic. Term. Transfer. | 24,848 | 23,182 | 1,666 |  |
| Cbjeago \& West Michigar | 47.373 | 51,043 |  | ,670 |
| Clev. Cin. Chic. fz st. I.. | 334,594 | 323,106 | 11,488 |  |
| Ulev. Lorain \& Wheel'g.. | 38,090 | 33,100 | 4,990 |  |
| Denver \& Rio Grande | 214,200 | 188,000 | 26,20. |  |
| Det. Gd. Rapids \& West. | 31,213 | $\begin{array}{r}35,641 \\ 7 \\ \hline 398\end{array}$ |  | 28 |
| Evansp. \& Indianapolis. Eyansv. \& Terre Hante. | -7,459 | 23, 234 | 3,192 |  |
| Fint \& Pere Marquette.. | 67,371 | 65,366 | 2,005 |  |
| Ft. Worth \& Rio Grande. | 9,137 | 12,735 |  | 98 |
| eorgia | 35,353 | 34,253 | 1,100 |  |
| Cnio. \& Grand Truak Det. Gd. H. \& M. | 558,310 | 520,915 | 37,395 |  |
| Hocking Valley | 90,639 | 65,070 | 25,569 |  |
| Intern'l \& Gt. North'n. | 109,010 | 105,668 | 3,342 |  |
| Iowa Central | 55,995 12,453 | 48.673 12093 | 7,322 |  |
| Late Erie \& Western | 85,490 | 79,140 | 6,350 |  |
| Lonisv. Evansv. \& St. L | 44.504 | 33,524 | 10,950 |  |
| Loulsv. Hend. \& St. L. | 13,266 | 9,616 | 3,650 |  |
| Louisv. \& Nash.. | 534.940 | 45.465 | 76.475 |  |
| Mexican Central | 233,484 | 193,623 | 39,861 |  |
| Mexican National | 114,138 | 105,707 | 8,431 |  |
| Minneapolis \& St. Lonis. | 63,488 | 46.284 | 17,204 |  |
| Mina.st, P. \& S. Sto. M. . | 121,438 | 297,780 | 10,835 |  |
| Mo. Paoltic, Iron Mt. .- | 569,000 | 513.000 | 56000 |  |
| Central Branch. | 23.000 | 20.000 | 8.000 |  |
| N. Y. Ontario \& Western | 97.598 | 74,935 | 22,663 |  |
| Exorfolk \& Western. | 276,144 | 240,045 | 35.799 |  |
| Northern Pacitic. | 717.578 | 701,279 | 16,299 |  |
| Pitteb. Bess. \& L. Eri | 53,548 | 42,112 | 11,436 |  |
| Pittsburg \& Western. | 71,595 | 63,106 | 3,489 |  |
| Rı0 Grande Southern. | 12.077 | 10,207 | 1,870 |  |
| Rio Grande Western.... | 86.000 | $64,9 \mathrm{JO}$ 26.658 |  |  |
| Bt, Jose Ch \& Gd. Island. 8t. Loujs \& San Fran... | 37,115 170,760 | 26,658 138,524 | 10,457 |  |
| 3t. Louls 8onthwestern.. | 119.300 | 133,000 |  | 3,700 |
| gouthern Railwar | 635,252 | 571,779 | 63,473 |  |
| Texas \& Pacitic | 155.26. | 149,360 | 5.908 |  |
| Toledo \& Ohio Central | 40,968 | 35,328 | 5,640 |  |
| roledo peoris \& We Toledo 8t. L. \& Kan. | 25,443 38,956 | $\begin{aligned} & 23,620 \\ & 45,918 \end{aligned}$ | 1,823 | ,962 |
| Wabash........... | 346,111 | 310,673 | 35,438 |  |
| Wheeling \& Lake Erip. | 34,166 | 32,829 | 1,337 |  |
| Clevel'd Canton \& 80. | 16.041 | 14,514 | 1,527 |  |
| fsconsin Central | 124,002 | 111,277 | 12,725 |  |
| Total (62 roads) | 9,449,740 | 8,607,357 | 874,741 | 32,358 |
| Wetincrease $9 \cdot 79$ p. c.). |  |  | 842,3צ3 |  |

For the second week of September our final statement covers 72 roads, and shows 12.62 per cent increase in the aggregate over the same week last year.

| $2 d$ veek of September. | 1899. | 1898. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Freviously rep'd ( 67 r 'ds) | $\begin{gathered} 9.540,949 \end{gathered}$ | $8,463,051$ | $1,125,978$ | $48,080$ |
| Burl. Ced. Rap. \& North. | 125,190 | 111,236 45,305 | 13,954 | 886 |
| Fla. Cent. \& Penin....... Ft Worth \& Denver Oits | 44,419 27 | 45,305 28,006 |  | 888 |
| Gulf Beaum't \& Kun. C. | 6,742 7 | 4.080 | 2,662 |  |
| Texas Central....... .... | 7.053 | 7,615 |  | 62 |
| Total (72 roads) .. .. | 9,752,041 | 8,659,293 | 1,142,594 | 49,846 |
| Set increase (12 62 n.c.). |  | ....- | 1,092,748 | .... |

Net Earnings Monthiy tu Latest Dates, -The table following shows the gross and net earnings of Steam railroads reported this week. A full detailed statement, including all roads from which monthly retuens oan be obtained, is given once a month in these column, and the latest statement of this kind will be found in the Chronicle of September 23, 1899. T'he next will appear in the issue of October 21, 1899.

| Companies. | $\begin{gathered} \text { Gross } \\ 1899 . \\ \$ \end{gathered}$ | $\begin{gathered} \text { mgs. } \\ \substack{898 . \\ \$ 8 .} \end{gathered}$ | $\begin{gathered} -N e t \\ 1899 \\ \$ \end{gathered}$ | $1898 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Alabamagt.8onth.aAug. | 170,302 | 150,382 | 53,307 | 49,514 |
| $J \mathrm{Jan} .1$ to Aug. 31. | 1,223,868 | 1,120,713 | 346,994 | 296,276 |
| Jols 1 to Aug. 31.... | 327,368 72,670 | 284,239 67,976 | $105,3 \geq 6$ 16,603 | 91,348 8,949 |
| Alabama Midiand.b.July Jぇa. 1 to July 31.... | $\begin{array}{r} 72,670 \\ 473,177 \end{array}$ | $\begin{array}{r} 67,976 \\ 474,765 \end{array}$ | $\begin{aligned} & 16,603 \\ & 62,220 \end{aligned}$ | 81,848 |
| Allegheny Vaileg.b.Aug. Jan. 1 to Aug. 31... | 300,176 $2,051,071$ | 1,732,378 | 101.555 | $\begin{aligned} & 119,518 \\ & 699,653 \end{aligned}$ |
| Atch.Top \&8.Fe. Jan. 1 to Aug. July 1 to Alle, | $3,589.846$ 26.218883 $6,793,017$ | $3,004,108$ $24,559,444$ $5,771,106$ | $11,190,065$ $8,685,713$ $\dagger 2,168,178$ | $\begin{array}{r}+482,561 \\ 5.442,630 \\ 1962,254 \\ \hline\end{array}$ |
| th \& Hammonds. J | 2,200 | 1,732 | 440 | 166 |
| Jan, 1 to July 31.... | 13,105 | 11,770 | 3,451 | 997 |
| ghamton Gas... Aug. |  |  | 2,477 | 1,695 |
| May 1 to Aug. 31 |  |  | 7.658 21,888 |  |
| Brunswiok \& Weat. bJuly | 62,647 373,194 | 55,216 $\mathbf{3 5 , 4 5 7}$ | 111,511 | 86,272 |


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

+ For Aug., 1899, taxes and reutals amounted to $\$ 142,546$, against $\$ 143,934$, and from July 1 to Ausust 31, $\$ 285,728$, against $\$ 291,269$, after deduoting whloh net for August, 1899 , Was $\$ 1,047.519$, a gainst 8338,627 . From July 1 to August 31,1899 , net after deducting taxes
and rentale, is $\$ 1,882,450$, against $\$ 670,985$. and rentals, is $\$ 1,882,450$, against $\$ 670,985$

Interest Charges and Surplus, -The following roads, in addition to their gross and net earnings given in the forcgoing, also report oharges for interest, \&o, with the surplus or defioit above or below those oharges

| Roads. | $\begin{gathered} - \text { Innt. re } \\ 1899 . \\ \$ \$ \end{gathered}$ | $\underset{\$}{1898 .}$ | -Bal. of 1899. $\$$ | $1898 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Culo. Burl. \& Qninoy, Alle, | 840,000 | 842,958 | 1,016,512 | 919,334 |
| Juls 1 to Aug. 31.... | 1,680,000 | 1,685,916 | 1,536,245 | 988,452 |
| Chio. \& E. Illinois... Aug. | 128,358 | 127,979 | *102,392 | *48,964 |
| July 1 to Aug, 31.... | 255,998 | 250,625 | *208,268 | 100,76 |


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Roads | \$ | \$ | \$ | \$ |
| Hoobing Valley..... Aug. | 70,914 |  | 61,965 |  |
| July 1 to Aug. 31... | 133,984 |  | 123.389 |  |
| * After allowing for other income received. |  |  |  |  |
| bthern pacific |  |  |  |  |
| Aug.,'99. Aug.,'g8. dug.31,'99. Aug. ${ }^{\text {July }} 1$ lo 98 |  |  |  |  |
|  | Aug., 99. |  | ug.31,'99 | Aug.31,'98 |
| Gross earnings... | 2.568.585 | 2,180,575 | 4,918,748 | 4,097.274 |
| Operating expenses. | 1,199,540 | 1,015,842 | 2,393,577 | 1,962,664 |
| Net earnings.... .... | 1.36 ${ }^{\circ}, 045$ | 1,164,733 | 2,525,171 | 2,134,610 |
| Taxes, rentals, bet'm'ts, (E). | . 348,477 | 255,197 | 667,811 | 401,137 |
| Net operating income. | 1,020,568 | 909,536 | 1,857,360 | 1,733,473 |
| Miscellal eous iocome, not includivg land sales..... | - 20,5 | 8,121 | 42,792 | 13,148 |
| Nel income- |  |  |  |  |
| Maln s5st-m. | 1,041,138 | 917,657 | 1,900,152 | 1,746,621 |
| Proprietary lines......... | 22,224 | 43,397 | 42,848 | 75.193 |
| Total.................... | 1,063,362 | 961,054 | 1,943,000 | 1.821,814 |

## STREET RAILWAYS AND TRACTION COMPANIES.

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

## STREET RAILWAYS AND TRAOIION COMPANIES.

| Gross Earnings. | Latest Grass Earnings. |  |  | Jan. 1 to Latest Dote. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 189 | 189 | 18 | 1898. |
|  |  | $\begin{array}{r} 61,07 \\ 5.56 \end{array}$ |  | 63.181 | $17,268$ |
| Amsterdam 8t. Et | July. | 5,566 | 5,451 | 33,214 | 30,551 |
| Atlanta RF. \& Pow | Augu | 47.002 9.407 |  | $\begin{array}{r} 308,127 \\ 49.5 * 9 \end{array}$ |  |
| Binghamton 8t. Ry | Jul | 19.080 | 18,97 ${ }^{\text {a }}$ | 91,878 | 90,5,3 |
| Bridgeport Tractio |  | 37,929 | 37,410 | 240,572 | 237,504 |
| Brooklyn He | August | 561,506 | 563,749 | 4,088 |  |
| Brooklyn Elev. | Augu | 171 | 138,369 | 1,404.763 |  |
| Nassau Eleotri | Augu | 202,704 | 240,7 | 1,392,424 |  |
| Total. | Augu | 935,88 | 942,870 | 6,885,255 |  |
| Chicago \& Mil. El |  |  |  |  |  |
| Oin. © Miami Val. | May. | 12,633 | 11,09 | 49,219 | 37,984 |
| Cin. Newp. \& Cov | Augu | 70,114 | 63,9 | 464. | 433,138 |
| Clty Elec. ( R Ome, ${ }^{\text {G }}$ | July. | 2.847 | 2,741 | 15. |  |
| Oeveland Electri | June | \$83,387 | 141,73 | 819 | 830.911 |
| Oleva. Painsiv. \& E | June | 11,224 | 8,9 |  | 41,357 |
| nolumbas 8t. Ry. (0) | Augus | 68,3 | 58,3 | 500, | 445,587 |
| Denver City Tram | August | 111 |  |  |  |
| Detroit Citi' ${ }^{\text {a }}$ ' Bt .Ry | 1stwk July | 36,992 | 26,1 | 651,869 | 580,122 |
| Detroit Eleo. Ry..... | 18twe July | 9,065 | 7,487 | 215,596 |  |
| Detroit Et. Wayne a Belle Isla. | 18twk July | 4.778 | 3,7 | 100,321 |  |
| Dulath St. R | Augus | 20.437 |  | 143,737 | 132, ${ }^{2} 22$ |
| Erle Eleotric |  | 20 |  |  |  |
| Galveston City Ry. | April |  |  |  |  |
| Harrisbarg Tration | August | 33,173 | 31,050 | 207,959 | 178,110 |
| lon \& F"kfort El. Ry | Au | 5 | 3.331 |  |  |
| Eiouston Elec. St. Ry. | uly | 18,782 | 18,998 | 121, | 108,153 |
|  |  |  |  |  |  |
| North Atcieb | Au |  | 14,3 |  |  |
| Knoxpille Traoti | July | 16, | 14,952 |  |  |
| Lohigh Traotion | Aug | 10,177 | 9.45 | 69,622 | 63,127 |
| Lima Rallway (Ohio) |  |  |  |  |  |
| London St. Ry.(Can.) | July | +1,036 | 10.809 |  |  |
| Lorain \& Cleve. |  | 11.468 | 9,4 |  |  |
| Los Angeles Trac |  |  |  |  | 177 |
| Mass. Elec. Co.'s | Au | 557,632 | 134. |  |  |
| Montrealstreet $\mathrm{Ry}_{5}$ | Augu | 163,394 | 143,801 | 1,113041 | 982,7:49 |
| Musoatine St. Ry | Augu | 5,652 | 4,621 | 38,984 |  |
| Newburg st. Ry. | Juoe | 8,976 | 8,031 |  | 11 |
| Sow London 8t. R | Augu | 9339 | 9,549 |  |  |
| Nem Orleans City | dugust | 112,13 | 106.42 | 917 | 895,708 |
| Ogdensbarg St. Ky |  |  | 2,36ヶ |  |  |
| terson Ry | Aug | 38820 15,350 | 36,519 | 271,2 | 245.95 C |
| chmond Traction |  | 10,729 |  |  |  |
| haylkill Val. Trac. | May | 10.729 8.2 .8 | 8,892 | 36,855 | 3,151 |
| Boranton Rallway.... | Augus | 36,93 | 34,213 | 263,8ii |  |
| Staten Island Eleo. | July |  | 26,988 | 115,825 | 112,860 |
| syraouse Rap. Tr. Ry | Augu | 38 | 34,808 |  |  |
| Toledo Trac | Jul | 99 |  |  |  |
| Twin City Rap. Tran | Aug |  | 110,301 |  |  |
| Unlon (N. Beतliord). | Jun | 20,41 | 15,782 | 100,599 | $87,268$ |
| United P. \& Transp | Augus | 217,258 | 185,093 |  |  |
| 'td Rys.Elec.(Balt.) | Apri | 31,34 | 13 |  |  |
| United Cract. (P1tt | Augus | 150,9 | 131,089 | 1,096,507 | 999.993 |
| United Tract. (Pro | June | 175,6 | 148,964 | 917 | 817.48 |
| Upit. Trac. (Readi | ${ }^{\text {a }}$ | 23,73 | 20,649 |  |  |
| ker |  |  |  |  | 19.157 |
| Filkes \& Wy. Val. | Мау..... | 47.4 | 42,421 | 204,840 | 194.745 |

[^2]Strike in June, 1899 . from 10th to 25 th.
a Figures for August, 1898 , cover line from Waukegan to Highland
Street Railway Net Earnings.-The following table givis the returns of STREET railway gross and netearnings received this week, In reporting these net earnings for the street rail. ways, we adopt the same plan as that for the steam roadsthat is, we print each week all the returns recelved that week, but once a month (on the third or the fourth Saturday,
we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the Chronicle If September 23, 1899, The next will appear in the issue of Ostober 21, 1899.

| Roads. | $\begin{gathered} - \text { Gross } \\ 1899 \\ \$ 8 \end{gathered}$ | 18988.- | $\begin{gathered} \text { Net I } \\ 1899 \\ \$ \end{gathered}$ | $\begin{gathered} n g 8 .- \\ 1898 . \\ \$ \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| B Jdgeport Tract'n. Aug. | 37,92 7 | 37.410 | 20,893 | 20.596 |
| Jan. 1 to Aug. 31 | 240,572 | 237,504 | 106,008 | 111,994 |
| July 1 to Aug. 31.... | 75,772 | 75,228 | 39,055 | 39,982 |
| Cbic. \& Milm Elec..ding. | -20,467 | *4,668 | *15,617 | *1,986 |
| venver City Tramw.Aug. | 111,425 | 103,574 | 39,527 | 27,981 |
| Herkimer Mohawk tlion. \& Frank. El. Ry .Aug Jan. 1 to Aug 31. | $\begin{array}{r} 3,825 \\ 28,668 \end{array}$ | $\begin{array}{r} 3,331 \\ 26.523 \end{array}$ | $\begin{array}{r} 2,076 \\ 13,822 \end{array}$ | $\begin{array}{r} 1,554 \\ 12,387 \end{array}$ |
| New London 8t. Ry. Aug. | 9,339 | 9,549 | 5,415 | 5,912 |
| Jan. 1 to Aug 31.... | 40,034 | 39,318 | 14,181 | 15,053 |
| Oct. 1 to Aug. 31.... | 49,886 | 49,222 | 15,747 | 17,176 |
| ow Orleans City. Aug. Jan. 1 to Aug. 31 | $\begin{aligned} & 112,136 \\ & 917,300 \end{aligned}$ | $\begin{aligned} & 106.420 \\ & 895.708 \end{aligned}$ | $\begin{array}{r} 38,467 \\ 368.479 \end{array}$ | $30.306$ |
| Richmond Traction. Aug. | 15,350 | 13,139 | 6,895 | 5,596 | *Figures for 1898 cover line frou Waukegan to Highland Park only,

while those for 1899 are for entire line from while those for 1899 are for entire live from Evanston to Waukegan
Interest Charges and Surplas,-The following Street railways, in addition to their gross and net earnings given In the foregoing, also report charges for interest, \&o., with the surplus or deficit above or below those charges.

| Roads. | $\begin{aligned} & \text { nt., rentats, etc.-- } \\ & \substack{1899 \\ \$} \\ & \$ \end{aligned}$ | $\begin{gathered} a l .01 \\ 1899 . \\ \$ . \end{gathered}$ | $1898 .$ |
| :---: | :---: | :---: | :---: |
| onver City sramm.Au | 30,424 20,834 | 9,10 | 7,14 |

## ANNUAL REPORTS.

Annual Reports.-Last index, see Chronicle Sept. 16, page 589.

## Northern Pacific Railway.

(Report for the year ending June 30, 1899.)
The remarks of President Mellen, and also the balance sheet, income account, etc., will be found on pages 698 to 701.

| operating and fisc <br> Average miles of road operated. Equipment- | l RESOLTS. 1898-9. 4,579 | $\begin{array}{r} 1897-8 . \\ 4,362 \end{array}$ |
| :---: | :---: | :---: |
| Locumotives.... | 570 | 542 |
| Passenger oa | 482 | 439 |
| Frelght cars. | 20,583 | 18,477 |
| Niscel aneous car | 2,531 | 2,220 |
| Operations- |  |  |
| Passengers carried.......... | 1 1,927,028 | 209,614,672 |
| Rate per passenger per mile | $2 \cdot 28$ ots. | $2 \cdot 22$ ots. |
| Revenue frelght (tons) carried............. | $\begin{array}{r} 5,816,639 \\ \mathbf{3}, 830,855,264 \end{array}$ | $\begin{array}{r} 4.951,183 \\ 1,618.170,284 \end{array}$ |
| Rate per ton per mile. $\qquad$ Earnings- | $1 \cdot 047$ ots. | 1.065 cts. |
| Freight . | \$19,485,960 | \$17,432,755 |
| Passenger | 5,050,356 | 4,853,799 |
| Mall, express and misc | 1,512,358 | 1,393,164 |
| Total | \$26,048,674 | \$23,679,718 |
| Expenses- |  |  |
| Maintenance of way and structures..... <br> ." equipment.................. | $\begin{array}{r} \$ 3,548,793 \\ 1,914,597 \end{array}$ | $\begin{array}{r} \$ 3,137,504 \\ 1,721,765 \end{array}$ |
| Conducting transportation. | 6,060,034 | 5,572,645 |
| General | 826,027 | 6t3,456 |
| Total | \$12,349,452 | \$11,095,371 |
| Net earning | \$13,699,222 | \$12,584,347 |
| Per cent of operating expenses to earns. | $47 \cdot 4$ | $46 \cdot 9$ |
| income acco |  |  |
| Receipts | 1898-9. | 1897-8. |
| Net rarnings | \$13,699,222 | \$12,584,347 |
| Dividends and inter | 1,001,607 | 887,196 |
| Tota | \$14,700,829 | 13,471,543 |
| neduct |  |  |
| Taxes | \$750,133 | \$682,800 |
| For betterments and additions | 2,176,619 | 811,709 |
| Interest on honds | 6,079,273 | 6,079,160 |
| Rentals................................... | $\begin{array}{r} 61,520 \\ 3,000,000 \end{array}$ | 3,002,020 |
| common stock, 2 per cent. | 1,600,000 | 3,003,0し0 |
| Total | \$13,667,545 | \$10,573,669 |
| Surplus for yea | \$1,033.284 | \$2,897,874 |
| gurplus from preceding year | 387,703 | 489,829 |
|  | \$1,420,987 | \$3,387,703 |
| Reserved for preferred stock dividend.. |  | 3.000,000 |
| Net surplus. | \$1,420,987 | \$387,703 |



| Liabitities- | 1899. | 1898. |
| :---: | :---: | :---: |
| Common stock. | \$80,100.000 | \$80,000,000 |
| Preferred stock | 75.000,000 | 75,000,000 |
| Mortgage debt. | 146,5-9,600 | 142,131,400 |
| Bonds of other companies assumed | 13,79^,000 | 17,612,000 |
| General 1 st mort oon. fund. | 1,612,400 | 2,756,600 |
| Pay-rolls, material vouchers, eto. | 3,140253 | 2,652.758 |
| Taxes acerutd ................ | 529,911 | 435,743 |
| Interest on bonds | 1,549.015 | 1,614,201 |
| Dividends | 1,550,000 | 750,000 |
| Reserve funds | 111,337 | 100060 |
| Preferred stock dividend fund | 3,000,000 | 3,000.000 |
| Insurance fund | 475,798 | 500,000 |
| Liquidation fund | 647,779 | 531,043 |
| Protit and loss. | 1,420,936 | 387, 04 |

$-\mathrm{V} .69, \mathrm{p} .64 \mathrm{i}, 64$.
\$329,425,080 \$327,471,508
Chicago Terminal Transfer RR. Co
(For the year ending June 30, 1899.)
The report of this company for the second fiscal year of its operation, including the income account and balance sheet, and the remarks of the President, Mr. Edward D. Adams, will be fonnd on pages 702 to 704.

## Ann Arbor Railroad.

(Report for the year endina June 30, 1899.) President W, R. Burt says in part:
The gross revenue for this fiscal year is in excess of that of the previous year by $\$ 103,774$, or $7 \cdot 32$ per cent. During the last five years this revenue has been increased, without additional mileage, by something more than 50 per cent. The trans-lake service contributed $\$ 428,712$, or 28 per cent, of the earnings of the system during the year just ended.

The growth of the property's business has required the ex. penditure of $\$ 265,300$ for additional equipment, more economical grades, additional land and new structures. The cost of these improvements has been charged to operating expenses. The improvements, both in respect to equipment and roadway, which bave been made during the last fiscal year, enabled your management to increase the average train load 10 276 tons, to carry the business at the reduced rate of 64 cents per ton per mile (a decrease of $7 \cdot 24$ ver cent compared with the previons year). expend $\$ 265,000$ in betterments, and yet show a net profit of 22.84 per centover and above all these expenditures. Snme further improvements are essential.
Renewals, etc., charged to operation include:
The placing of 60 milles of grarel ballast, and of 143,111 ties, the rails; the erection of 13 steel bridges, displacing comblnation and wooden struetures; new stations. stoek-yards, seales, water-tanks, cinder-pits and other like modern facilities.

A special effort is being made also to develop the resources local to your line, such as beet sugar refineries, cement works, stone quarries and the grain business, which have hitherto been neglected, becanse the manufacture of lamber absorbed the capital and attention of those interested along the line of your property. There are sufficient of these re sources when developed to support your property, aside from other revenue.
The earnings, balance sheet, etc., were:

> ROAD AND OPERATIONS. $1898-99$.

1897-98.


GENERAL BALANCE EHEET JUNE 30, 1899

|  |  |
| :---: | :---: |
| Cost of road. | ,522,635 |
| Equipment | 928,88 ${ }^{1}$ |
| Franklin B. | 41,0ก2 |
| Current assets. | 240,843 |
| Cash | 96,986 |
| Miscellaneous | 2,314 |

Liabililies-
Capital stock, prof.. Capital stock, com.. Bond interest accrued Bills payalle. State of Mich. "taxes" Current liabilities.

Total

## Total.

Chicago Indianapolis \& Lonisvllle Rallway Company. (Report for the year ending June 30, 1899.)
President and General Manager W. H. McDoel says in substance:

Mlles oper. June 30.
Passengers carried.
Pass. car'd 1 mile... Pass. car'd 1 mile...
Rt. per pass. per m..
Frelght (tons) car'd.
Ft. (tons) oar'd 1 m. Ft. (tons) oar'd 1 m .318 . Rate per ton

## Freight

Mail, exp. and misc.
Total earnings..
 General

Results.-The reduction in grades between State Line and Monon have been completed, and as a result of this, and the purchase of heavier equipment. we have been able to increase tonnage per train from $230 \cdot 07$ in 1898 to 26847 in the present vear, an increase of 17 per cent over 1898 , and of 28 per cent over 1897. The gross earnings for the year a mounted to $\$ 3,501,121$, being the largest in the history of the company and exceeding those of the previous year by $\$ 177,449$, while there was a decrease in operating expenses of $\$ 9,809$, and an increase in taxes of $\$ 8,752$, making an increase in net earnings of $\$ 178.507$
Firancial. -The usual monthly charge of $\$ 20,500$ to maintenance of way and equipment account and credit to replacement account has been made. The amount at the credit of this account June 30, 1899, was $\$ 192,534$ as compared with \$107,848, Jnne 30, 1898, available for the parchase of new equipment, rails, etc. The roadbed and equipment have been greatly improved during the year. An agreement has been made for the purchase of 200 box cars and 200 flat cars, payments to be made 10 per cent cash, $\$ 17.680$, and balance in 60 monthly notes of $\$ 2,652$ each with interest. We received from the Central Trust Co. $\$ 324,000$ of refunding mortgage 5 per cent gold bonds for account of expenditures for construction and improvements; $\$ 159,000$ of the bonds were sold for $\$ 142,842 ; \$ 65,000$ of the bonds were held in the treasury June 30, 1899. and have since been sold at $1011 / 2$.
The Indiana Stone RR., Clear Creek to Harrodsbarg, 10 miles, will be operated under lease on and after Sept. 1st, your company owning all of the capital stock and bonds.
Physical Conaition.-The report gives, with other data, the following
There were purehased during the year 2,623 tons of $75-1 \mathrm{lb}$. per yard steel rail at a cost of $\$ 18.276$. The main track is all laid with steel rail as follows: $52-1 \mathrm{~b} ., 59$ miles; $56-1 \mathrm{~b} ., 53$ miles; $60.1 \mathrm{~b} . .118$ miles;
$67-1 \mathrm{~b} ., 159$ miles: $75-1 \mathrm{~b} ., 119$ miles; totai, 509 mileq. The number of cr"ss ties placed in traci during the year was 213,563 first-elass and 37,738 second class. During the Jear 83.62 miles of trak were ballasted with gravel and cinders at a cost of $\$ 44,717$. Bridges on the main line are being strengthened to accommodate heavier equipment, $\$ 42,353$ having been expended for improvements in bridg
culverts, of which $\$ 24$, , 00 was charged in operating expeuses.
Two hundred and fifty new flat cars and 50 new stock cars were purchased at a cost, Including deferred payments, of $\$ 159,455$. These cars are placed in "car trust $1 \& 9 \times$ " and the monthly payments are
onarged in operating expenses. Three new engines were purchased on arged in operating expenses. Three new engines were purchased
at a cost of $\$ 4,200$, of which $\$ 15,0 \cup 0$ was charged in oprrating exat a cost of ${ }^{\text {s4, }} \mathbf{2 0 0}$, of which $\$ 15,000$ was charged in oprrating ex-
penses. On June 30,1899 , there were on hand 86 engines, of which 56 penses. On June 30, 1899, there were on hand 86 enginea, of which 56
were in good condition; 13 were in falr condition; 17 were in bad were in g

Litigation.-The report reviews at leng th the facts regarding the guaranty of the bonds of the Beattyville road, the foreclosnre proceedings, and the suit to reopen the foreclosnre case. Touching the latter the report says that the United States Supreme Court, on May 22, 1899, held that the intervention had been filed in due time; "that it presented an issue which the court should have tried and determined; and that in refusing so to hear and determine this intervention the Circuit Court committed error. Therefore the Circuit Court was directed to set aside the confirmation of the sale and to try the issue as to whether there was in fact a collusive agreement. To this end, upon July 7, 1899, at Indianapolis, a special master was appointed to take the testimony and to report the same, with his opinion, to the Circuit Court. As the facts, records and proceedings sho $w$ ample and sufficient ground for the foreclosure and reorganization without any collusive agreement. it is believed, under the advice of connsel, that the investigation will sustain the validity of the foreclosure proceedings, upon which, in part, this company relies for its title to its property,'
statistics,-Operations, earnings, income account, etc., have been as follows.

OPERATIONS, EARNINGS AND EXPENSES.

| $\begin{gathered} 1898-99 . \\ 537 \end{gathered}$ | $\begin{gathered} 1897-98 . \\ 535 \end{gathered}$ | $\begin{gathered} 1896-97 . \\ 535 \end{gathered}$ | $\begin{gathered} 1895-96 . \\ 537 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1,005,200 | 914,345 | 850,248 | 913,475 |
| 46,636,848 | 40,975,547 | 34,281,876 | 37,754,867 |
| 1.864 cts. | 1.921 cts | 2.034 cts. | 2.041 cts. |
| 2,154,430 | 1,998,0 9 | 1,634,4+8 | 1,814,307 |
| 318,005,985 | 304.9 04,920 | 231,858,540 | 265.717,820 |
| $0.747 \text { cts. }$ | 0.750 ets. |  | 0.850 ots. |
| $8^{¢} 9,2{ }^{\text {a }} 3$ | 787.322 | 697,428 | 777,993 |
| 2,375,351 | 2,281,294 | 1,914,489 | 2,258,834 |
| 256,506 | 255,055 | 260,843 | 255,144 |
| 3,501,120 | 3,323,671 | 2,902,760 | 3,291,972 |
| 440,796 | 428,353 | 375,626 | 363,949 |
| 431,813 | 453,004 | 307,623 | 324,968 |
| 1,031,030 | 1,040,016 | 960.539 | 1.068,672 |
| 266,651 | 258,727 | 231,117 | 252,617 |
| 184,660 | 175,908 | 177,533 | 170,183 |
| 2,354,950 | 2,356,008 | 2,042,438 | 2,180,389 |
| 1,146,170 | 967,663 | 860,322 | 1,111,583 |
| 67.26 | $70 \cdot 89$ | $70 \cdot 36$ | $66 \cdot 23$ |
| INCOM | ACCOUNT. |  |  |
| 1898-99. | 1897-98. | 1896-97. | $\begin{gathered} 1895-96 \\ \$ 8 \end{gathered}$ |
| $1,146,170$ 86,687 | $\begin{array}{r} 967,663 \\ 75,038 \end{array}$ | $\begin{gathered} 860,322 \\ 74,400 \end{gathered}$ | $\begin{array}{r} 1,111,583 \\ 70,800 \end{array}$ |
| 1.2 |  | 934,722 | 182,383 |
| 732,700 | 745,4 | 775,450 | 773,496 |
| 205,409 | 203,122 | 224,405 | 220,103 |
|  |  | 9,929 | 25,888 |
| 958,109 | 953,572 | 1,009,784 | 1,019,487 |

Total
.958,109
ur. 89,12
def. 73,062 sur. 162,896
general balance sheet, condensed, june 30, 1899.

Assets-
Road and equipment. $\$ 27,670,891$ Car trust'98(per con.) 103,787 Material and supplies Cash on hand
J. P. Morgan \& Co. colipon aocount . Due from agte, \& con. Due from roans, indi viduals and Co.'s... Due rom proc'ds, ref Ref'ding $5 \%$ gold b'ds on hand
Miscellaneous.
Total.. ous .........

## 1,5191,740 191,740 76,251

317,350
151,378 151,378
165,330
63,447
65,000
18,614
$\overline{\$ 30,374,504}$

Liabilities-
Stock (see INF. SUP.! $\$ 15,500,000$ VEST. SUPPLEMENT) Coupons inatured... Int'st on funded debit 13 13,242,000 accrued. Pay-roll cheoks iss'd. Due to roads, individuals and companies Accounts payable...8 (per contra) Equip. rep. acoounts.
Miscellaneons........ Protit and loss.

Total.. $\qquad$ - 8,

## Evansville \& Terre Hante Railroad.

(Report for the year ending June 30, 1899.)

## President H. C. Barlow says :

While recelpts from operation are not quite equal to those for tho year ending June 30, 1893 , they are the largest normal earning8 in
the histors of the road. The general balance sheet reveals the satisthe histors of the road. The generacoalance sheet reveals rat duristhe past fire years equipment notes amounting to $\$ 195,223$, a nd expended for air brake*, coupler's and permanent betterments to road-
bed $\$ 163,992$, without a corresponding inerease in funded debt. The bed $\$ 163,992$, without a corresponding increase in funded debt. The
company has no floating debt or maturing obligations other than company has no floating debt or matur
equipment notes amoun $10^{\circ} 9 \mathrm{miles}$ of 80 -pound and 6.6 miles of 70 pound steel plaoed in main track. Twenty-8ix bridges have heen made perm unent by filing with earth, or steel girders resting
on stone walla, displacing 891 feet of wooden brideee; 507 cars have been equipped with air brakes and 1,942 oars with vertical-plane counlers. The close of the present calendar year will see all cars
squipped with couplers and about 35 per cent with air brakes. Tne equipped with couplers and about 35 per cent with air brakes. Tne
work of re-locating and re-building the line into the Snllivan County work of re-locating and re-building the
coal flelds will be coinpleted by Oct. 1 st
The long-standing litigation with the Peoria Decatur \& Evanspille RR. Co. has been compromised by the payment to this company ly the Recelver of the Peoria Company of \$20 difference, $\$ 123.000$, together with the detioit of the E. \& I., $\$ 53,321$, has been charged against income.
Statistics,-The yearly statements compare as follows :

| Total miles operated. | $\begin{gathered} 1898-9 . \\ 167 \end{gathered}$ | $\begin{gathered} 1897-8 . \\ 167 \end{gathered}$ | $\begin{gathered} 1896-7 . \\ 167 \end{gathered}$ | $\begin{gathered} 1895-6 . \\ 167 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Operations- |  |  |  |  |
|  | 333,052 | 293,887 | 241,301 | 313,417 |
| Pasu, carried 1 mile.. 12 | 2,339,259 | 11,564.848 | 11,155,961 | 12,4,41,316 |
| Rate per pas. p. mile. 2 | 399 ots. | 2.345 ots. | 2.053 cts . | 103 cts |
|  | 1.502,192 | 1,404,477 | 912.330 | 1,039,242 |
| ${ }_{\text {Frelght }}$ (tons) 1 mile ${ }^{\text {a }}$ | 6,664,728 | 89.012,441 | 59,869,714 | 64,22 4,412 |
| Rate per ton p. mile. | 0.877 cts. | 0.829 cts. | 0.358 ots. | 1.027 cts. |
| Earnings- <br> Passengers. <br> Freight. |  |  | 5,249 |  |
|  | 296,101 | 27 |  |  |
|  | 760,075 203,259 | 737,498 209,332 | 573,661 194,519 | 659,647 193,152 |
| Gross ear Expenses- | 1,259,435 | 1,218,131 | 1,003,429 | 1,122,797 |
|  |  |  |  |  |
| Maint. of was |  |  |  |  |
| Maint. of equipment. | 190 | 187,29 | 102 | 167,972 |
| Conducting transp'n. | 323,480 45,001 | 337.069 47,985 | 286,649 45,601 | 266.892 81,390 |
| Total expenser... | 697,079 | 734,688 | 555,809 | 642.443 |
| Net earnings.. P. ct. of exp. to earno Other income | 562.356 | 483.4 | 447,620 | 480,354 |
|  | (55.35) | (60 | 9.77) | (1) |
|  | 49,264 | 32,309 | 17,191 | 15,104 |
| Total. | 611,620 | 515,752 | 464,811 | 495,458 |
| Interest on debt...... | 337,950 | 337,950 | 332,950 |  |
|  | 69,271 | 65,148 | 52,624 | 5 2,310 |
| Total disbursem's Surp. of Ev. \& T. H... Evans. \& lnd. deficit.. | 407,221 | 403,098 | 385,574 | 384,693 |
|  | 204.399 | 112,654 | 79.237 | 110,765 |
|  | Ti3,321 | 61,318 | 106,42 | 85,127 |
| Balance. Dividends on pref. | r. 151.078 | sur. 51,336 | def. 27,187 | sur. 25,639 |
|  | 51,333 |  | 25,68 |  |
|  | ur. 99,745 | sur. 51,336 | def. 52,867 | 8ur. 25,639 |

Not including company's freight.
The Evansville \& Indianapolis RR. for the Jear ending Jnne 30, 1899, had: Gross earnings, $\$ 332,691$; net earnings, $\$ 109,832$; total deficit, $\$ 53,321$.

## general balance sieet june 30

| Assets- | $1899 .$ | $1898 .$ | $1897 .$ | $1896 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Construction | 7,766.161 | 7,724,251 | 6.335,898 | 6,323,747 |
| Equipment | 2,277,998 | 2,227,403 | 2,491,178 | 2,478.861 |
| Materials | 73,632 | 43.701 | 10,742 | 32,442 |
| Cash on hand | 471,373 | 227,119 | 60,202 | 139,219 |
| Duefromagencies, \&c | 71.131 | 36,280 | 114,285 | 12,9:98 |
| Bills receivable. | 24,523 | 61,523 | 47,700 | 47,000 |
| Adrances | 56,679 | 54,248 | 52,645 | 16:7. 842 |
| Bonds \&st'oks | 2,456,740 | *2,466,740 | 2,332,907 | 3,617.007 |
| Accounts in snspense | 63,266 | 389,667 | 1,547,067 | 4 c0,853 |
| Total | 3,261,504 | 13,233,932 | 12,992,623 | 13,3:9,398 |
| Cap'listock (seesupp.) | 5,279,100 | 5,279,100 | 5,145.260 | 5,230,683 |
| Fund. debt (8eeSupp.) | 6,078,000 | 6,078,000 | 5,978,000 | 5,978,000 |
| Bond intere | 131,362 | 130.652 | 129,732 | 131,202 |
| Unclatmed dividends. | 3,222 | 3,098 |  | 1,7+1 |
| Pay-rolls \& vouchers. | 120.161 | 89,608 | 121754 | 103,790 |
| Equip. notes not due. | 18.899 | ${ }^{49} 9.957$ |  | 132.650 |
| Incume accou | 1,630,260 | 1,653,517 | 1,526,044 | 1,711,311 |
| tal. | 3,261,504 | 13,283,932 | 12,992,623 | 13,:39,398 |
| * Includes Evans. $\$ 2,000,010$; W. Jac s10cke, $\$ 86,750 .-\mathrm{V} .69, \mathrm{p} .5$ | $\begin{aligned} & \text { Belt Ry. } \\ & \text { r. Hill Co., } \\ & \text { E. \& St. L. } 4 \\ & 39,591 . \end{aligned}$ | ock, \$95.6 \&c., stock per cent | 134,956; eral mo | RR. stock, age bonds |

## Fitchburg Railioad.

(Report for the year ending June 30, 1899.)
President Edmund D. Codman says in substance
Results.-The increase in receipts, begun in the previons year, has been continned in the present fiscal year. Owing, however, to the continued fall of rates the increase of revenue has not kept pace with the increase of tonnage. The condition of the property has been fully maintained.
Improvements, Etc.-The improvements, etc., include :
Laid 4,080 tons of standard 85-pound st-el rail and 272,6 ${ }^{-9}$ ties; new steel bridge near Hoosick Junction, N. Y., cost $\$ 10,916 ;$ new
passenger depots bullt at Williamstown, North Leominster and passeng ; brick office building at Hoosac Tuunel Docks and new grain elevator there completed at a cost, above the insurance received for the one burned, of \$-15,373; 8 new passenger and 6 new compound freight lucomotives, purchased; 12 new passenger cars, completed in company's shops; 200 box freight caes of 36 tons capacity each, purchased; 100 drop-side coal cars bullt, and 100 furniture cars fn-ished- 31 of the
fiscal year 92 per cont equipped with company had at the close of the cent with air-brakes. There have bern conde ned during the year $4 \overline{57}$ freight cars. A freight car renewal fund, however, amounting to $\$ 194,000$ has been creared, and since the closing of the year's accounts a contract has been let for 100 flat cars and 100 drop-side coal cars, and it is proposed to purchase or build 12840 capacity box cars,
thus completely fuling the numbers of the fieight equipment, thus compleiely filling the numbers of the fieight equipment,
The Constitution Wharf has been leased to ths Merchants' \& Miners' Transportation Co. from Aug. 1, 1899, on advantageous terms. Since July work has been began on the grade crossings in Fitchburg, the result of which will be the abolition of all highway grade crossings in that city except one.
Bonds and Stock.-The $\$ 550,000$ bonds of the Cheshire RR., which fell due July 1, 1898, have all been paid, and the Constitution Wharf mortgage note of $\$ 400.0011$ has been paid and the mortgage discharged. Fitchburg RR 5 per cent bonds, $\$ 750,000$, which fell due March 1, 1899, have also been paid, except $\$ 15,000$ not presented. There is also cash on hand to pay the $\$ 500,000$ Fitchburg RR. 5 per cent bonds falling due Oct. 1, $189 \%$, The funds for these last three payments have been provided by sales of 18,500 shares of the preferred capital stock of the company which were effected in September and January last. The result will be a reduction of the funded debt by the amount of $\$ 1,650,000$ and of the annual fixed interest charge by the amount of $\$ 78,500$. This stock sold has been heretotore reported among the company's assets, and was acquired in the course of the consolidations which took place trom 1887 to 1892. A considerable preminm above the cost price has been realized, and has been carried to the improvement fund.

Capital Expenditures.-The sum of $\$ 34,394$, representing purchases of real estate made during the year has been charged to capital account. Other expenditures properly chargeable thereto, including Vermont \& Massachusetts RR, improvements, amounted to s̊283,668, and have been charged to the improvement fund. They embrace, with other items, widening roadwas at Cambridge, $\$ 52,332$, and new grain elevator at Hoosac Tunnel Docks, cost over insurance collected, $\$ 215,372$.

Earnings, Etc.-The operations, earnings, expenses and charges, and the balance sheets, have been as follows
operations.

|  | $1898-99$. | $1897-98$. | $1896-97$. | 1895-96. |
| :---: | :---: | :---: | :---: | :---: |
| Total miles operated | 458 | 458 | 458 | 458 |

Passengers carried. 6,818,630 6,979,314 7,046,571 7.488.666 Passenger mileage. .115,67:,303 111,805,027 112,161,296 123,966,6,76 Rate perpass. p. mile $1 \cdot 80$ ots. $1 \cdot 83$ cts. 1.81 cts. 1.77 cts. $\begin{array}{llllll}\text { Fr'ght (tons) mored. } & 5,211,203 & 4,485,660 & 4,471,244 & 4,775,11 & 0 \\ \text { F'ght tons) mileage. } 630,050,444 & 571,737,575 & 504,71 & 5,428 & 551,014,746\end{array}$
 Rateperton permile $0.791 \mathrm{cts} \quad 0.841 \mathrm{cts}$.
Fiscal RESULTS.


| Liabilties- | $\begin{gathered} 1899 . \\ \$ \end{gathered}$ | $1898$ | $1897$ | $\begin{gathered} 1896 . \\ \$ \$ . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Stock, common. | 7,000,000 | 7.000,000 | 7,000,000 | 7,000,000 |
| Stock, preferred..... | 17.360,000 | 17,360, 00 | 17,360,000 | 17,360,000 |
| Funded debt........... 2 | 22,168,000 | 22,918,000 | 23,524,000 | 22,268,000 |
| Mortgage licns |  | 400,000 | 900,000 |  |
| Bouds matured. | 15,000 | 472,000 |  |  |
| Notes payable. |  |  | 500,000 | 300.000 |
| Vouchers \& accounts | 878.750 | 804,584 | 856,465 | 832.695 |
| Dividends. | 348,505 | 307,086 | 307,570 | 303,340 |
| Interest. | 304.998 | 336,614 | 319,785 | 307,122 |
| Acorn'd taxes, not dile | 200,307 | 181,310 | 167,709 |  |
| Accrued rents, not due | 64,120 | 63,295 | 63,070 |  |
| Acoid'nt \& insur.fund | 50.000 | 50,000 | 50,000 | 327,105 |
| Renewal fund | 447.159 | 367,987 |  |  |
| Improvement fund... | 72,294 | 103,237 | 49,754 |  |
| Profit \& loss, surplus. | 357.349 | 357,3 $\pm 9$ | 357,349 | 327,804 |
| $\begin{aligned} & \text { Total.................... } \\ & \text {-V. } \end{aligned}$ | $49,266,482$ | 50,721,463 | 51,455,702 | 49,026,066 |

Westinghouse Electric $\mathbb{E}$ Manufacturing Co. (Balance Sheet of July 31, 1899.)
For the four months ending July 31, 1899, the net earnings were $\$ 558.431$. The company has furnished the following to the New York Stock Exchange

1898.

115,596
$2,157,795$
2,157,795
$1,872,019$
785,253
$1,519,557$
$1,519,557$
$1,374,542$
$5,846,086$
5,846,086
$4,763.785$
$\begin{array}{r}\mathbf{4 , 7 6 3 . 7 8 5} \\ \mathbf{3 5 4 , 0 1 9} \\ \hline\end{array}$
$\overline{\$ 18,951,384}$
$\$ 559,683$
$2,744,89 \pm$
194,560
300000
590,000
996,750
8,227,475
146,700
$2,191,322$

| Total liabilities.......................... $\$ 21,954,345$ |
| :--- |
| Common stock in treasury in addition to above, $\$ 18,951,384$ | shares.-V. 69, p. 617.

Bay State Gas-Boston Gas Companies.
(Statement for the year ending June 30, 1899.)
The annual statements of the Boston gas companies to the Massachusetts Gas Commissioners, as given by the Boston press, compare as follows:

Bay State Gas
Bost
Dorchester......
Dorchester.

Grand total........ $\overline{2,953,806} \overline{2,917,601} \overline{949,288} \overline{896,678} \overline{824,262} \quad \overline{17,714}$
For the year 1896-97 the statement, with balance sheets, was in V. 65, p. 1112.

The position of the first and second mortgage Boston United Gas Co. is deduced as follows from the foregoing data, but the plans of the New England Gas \& Coke Co. for the use by the sub-companies of the gas produced by it from coke must be taken into account in connection therewith (see Investors' Supplemeitt, Bay State Gas, page 164; New Eng. land Gas \& Coke Co, page 158, and references to CHRONICLE). Dlvidends paid by operating companies 1898-9. Net surplus after dividend..

Total net income.
$\begin{array}{r}. \$ 821,262 \\ -17,714 \\ \hline\end{array}$

Deduct-
Dividend on Brookline shares
Interest on $\$ 8,500,000$ Boston United Gas first mortgage 5 sinking fund for irst mortgage bonds.

Balance
ton $\$ 3,000,000$ 2ds
$\overline{\$ 841,976}$ 200,000
425,000

Deficit
150,0no

## GENERAL INVESTMENT NEWS.

At the request of many subscribers we change the ar rangement of our Investment News. Hereafter it will be divided into two classes or departments. Under "Railroads, including Street Roads" we group everything relating to the railroads, whether steam roads, street railways or traction companies. Under "Industrial, Gas and Miscellaneous" we give the news regarding all other companies of whatever kind-gas, electric light, industrial and miscellaneous.

## RAILROADS. INCLUDING STREET ROADS.

Bostou d Albany RR.-Compromise as to Directors. - Action on Lease Postponed Until Nov. 15 - At the stockholders' meeting on Wednesday, both parties agretd to defer action on
the proposed lease until Nov, 15. The Protective Committee, however, attempted to effect a radical change in the make up of the board of directors, and a contest ensued as to whether or not the election should also be postponed. At an adjourned meeting on Thursday Mr. Hoar, counsel for the road, announced that an agreement had been reached between the Board and the Protective Committee. By the terms of the compromise, Augustus G. Ballock, Richard Olney and Eben S. Draper of the Protective Committe became members of the board, the following directors (thirteen in number as heretofore) being elected by a unanimous, yea and nay, vote:
A. G. Bullock, Zenas Crane, Edward L. Daris, Chauncer M. Depew, Jacob C. Royers, James A. Rumrill, Stephen Salishury, Charles Sargent and William Bliss.
Both sides claim this result to be a victory. Before the meeting, however, the protective committee advertised that it held proxies "for over 136,000 shares out of the total of $250,000 . "$ The continuance in office, therefore, of the old management largely intact appears favorable to its position.

New York Central's Position. - The letter from President Callaway, of the New York Central \& Hudson River RR., to President Bliss, which was read at the aforesaid meeting, says in substance
MY DEAR SIR: In roply to your letter inquiring whether this company is willing to modify its offer touchinぬ the lease of the Boston \& Albany, I think it proper to state the position of the New York Cen-
tral Company in this matter. This company has recently consolitral Company in this 1uatter. This company has recently oonsoliThe arrangement is working to the entire satisfaction and south. interested. As the New York Central and the Boston \& Albany have been working together to their mutual benefit for many years it seemed natural that we should seek a union with the Boston \& Albany RR. The result has been the proposed lease to which fou now refer. It is our desire that the lease shall contain every reasonable safeguard for the proteation of the stockholders of the Boston \& Albany and for the preservation of its property. If, in ite present form, the proposed lease is deficient in these particulars, we are willing that it should be so modified as to secure these objects.
Certain of your stockholders hare insisted that the amount of rental is insumident, and that, in fact, the property is capable of earning In view of the constant demands for increased facilities, and the constantly increasing expense of the management of railroads, the New York Central Company constder's the rental offered quite as large as it is warranted, by any prudent view of the probable revenue of the property during the long term of the lease, in offering.
Our offer was based upon a most careful examination of the property; is the best that we would be justified in making, and cannot be would prefer to withdraw from the negotiations.

Yours very truly,
S. R. Cállaway, President.

At the meeting, Mr. Hoar also stated that Mr. Vanderbilt, speaking for the New York Central, said he would consent, among other things, to a reduction of the term of the lease from 999 years to 99 years, and to the insertion of an agreement "that, under a penalty of $\$ 4,000.000$, no earnings or income of the Boston \& Albany RR. Company should be taken by the New York Central for its own uses, or for any other purpose whatever than to make the payments and fulfill the obligations imposed upon that company as lessee under the lease."-V. 69, p. 643
Chicago Milwaukee \& St. Paul Ry.-New Officers -At the annual meeting on Sept. 23 second Vice-President Al bert J. Earling of Chicago was elected President, succeeding Roswell Miller, who was made chairman of the Board of Directors. Mr. Miller remains the executive head of the road, but he will henceforth confine his attention to the financial affairs of the company. Mr. Earling will have charge of the operating department. Mr. Earling was also elected a director in place of Charles D. Dickey.

On Wednesday it was announced that Frank S. Bond, for fourteen years Vice-President of the company, and in oharge of the New York office, would retire early in the coming year in order to be relieved from all official cares and responsibilities.

The board of directors now stands as follows
Plilip D. Armour, Roswell Miller and A. J. Earling of Chicago; Frederick Layton of Milwaukee; August Belmont, Frank 8 . Bond Charles H Coster, Peter Gedues, Charles $\begin{aligned} & \text { bank, William Rockefeller, Samuel Spencer and A. Van Santroord of }\end{aligned}$ New York.

The office of Second Vice President is discontinued.
Merger of Subsidiary Lines. -The purchase of the following subsidiary lines, heretofore held under long lease, was authorized by the stockholders on Sept. 23:
The Central Illinois \& Wisconsin RR, Rookton, Ill.. to Rockford miles: the Chieago Erauston \& Lake Superior RR., 14 miles; the Weitern Union RR., Raclne to Port Byron Junction, Ill., 190 miles, and Elkhorn to Eagle, Wis., 17 miles, and the Cook Lake \& MoHenry
Counties RR. (under constructton), from Libertyville, 11., to Spring Couties RR. (under cons
Grove. Ill.--V. 69,1 . 591 .

Chicago Rock Island \& Pacific Railway.-Listed-The New York Stock Exchange has listed $\$ 610,000$ additional general mortgage 4 per cent bonds of 1988, making the total amount listed to date $\$ 48,581,000$. It has also authorized the listipg on November 1 of a further amount of $\$ 5,000,000$ upon recelpt of official notice that they have been duly issued in lien of Chicago \& Southwestern 7 per cent bonds due Nov. 1 , 1899 The $\$ 610,000$ additional bonds listed as above were issued " for permanent additions."-V. 69, p. 384.

Cloctaw © Meruphis RK.-Bonds Offered-Edward B. Smith \& Co. of Philadelphia received subscriptions on Thurs day at 104 and interest for the unsold balance of this companys outstanding issue of $\$ 3,525,000$ first mortgage 5 per cent fifty-year gold bonds dated Jan. 2, 1899, due Jan. 1,
1949. The Choctaw \& Memphis RR. extends westward from the Mississippi River at Memphis through Little Rock, Ark. to the Indian Territory line, where connection is made with the line of the Choctaw Oklahoma \& Gulf RR. Co. The road is leased to the latter company for ninety-five years, the min imum guaranteed rental being in excess of the interest on this issue of bonds. The bonded debt is limited to $\$ 12,500$ a mile and to $\$ 3,750,000$ in the aggregate. The larger portion of this issue had already been taken for investment. -V.68, p. 231
Choctaw 0klahoma \& Gulf RR.-Called Bonds. -The er tire issue of prior lien 6 per cent bonds has been called for payment at $\$ 1,050$ per bond on and after Oct. 2. The bonds may be exchanged for general mortgage bonds upon the basis of 106 and accrned interest for the generals.-V. 68, p. 427.
Cincinnati New Orleans \& Texas Paclfic Rp.-Southern Railway-Ciucinnati Hamilton \& Dayton RR.-To End Receivership.-A petition was filed in the United States Court at Cincinnati on Sept. 23, through Attorney Colston, asking that the receivership of the Cincinnati New Orleans \& Texas Pacific Ry. be terminated. The petition will be heard by Circuit Judge William H. Taft to-day. The "Cincinnati Enquirer"says:
The company has at least $\$ 150,000$ that can be applied the 1 st of next month toward the liquidation of its debts, learing only about
$\$ 150,000$ to be provided. Outside of the Dovghty over-iseue judgment and other claims now held by J. P. Morgan \& Co, the claims outstanding amount to only $\$ 20,000$ or $\$ 25,000$. It is believed the recelver ship will be termivated by Oct. 1 and that the Morgan claims whil be paid out of the compand stockholders will be held Oct. 16 and he direotors then electe
A majority of the capital stock of the Cincinnati New Orleans \& Texas Pacific Ry. Co. is held by the Southwestern Construction Co. for joint benefit of the Southern Ry. Co. and the Cincinnati Hamilton \& Dayton. See V. 61, p. 26 and V. 65, p. 1173.

The "Cincinnati Tribune" says
This is the preliminary move towards opening negotiations with the olty of Cincinnati for an extension of the lease of the Oincinnati Southern RR. by the C. N. O. \& T. P. Co. If an agrecment call be had of the oftizens of Cincinnati at the coming election in November.-V. 68 , p. 976 ; V. 69, p. 591 ; V. 67, p. 1305.
Columbiss Sandusky \& Hocking Railway-Master's Re-port.-H. M. Butler on Monday filed with the Clerk of the United States Couit at Columbus, O., his second and final report as Special Master Commissioner. The report relates to the liens upon the property, exclusive of the receiver's cer tificates issued by S. M. Felton, and covers about eighteen or nineteen classes of claims and obligations. 'The Master's findings as to the chief of these (fully stated in the "Ohio State Journal" of Sept. 26) are reported as follows:

The amount of the prior lien mortgage is found to be $\$ 2,250,000$; of the general mort gage to be $\$ 8,192,90133$. Subject to the special hiens on specific pieces of property, the mortgage of Gertrude Hesse, ad
ministratrix, is held to be the first lien, about $\$ 6,000$. The second lien is the "prlor lien" mortgage of $\$ 2,250,000$. The third lien is the "general" mortgage of $\$ 8,192,901$. The fourth and fifth liens
judgments of the Columbus Hocking valley stolediery. Co. the road. It is found that 800 " prior lien" bonds were deposited vith the Buoyrus Court by as reement to pay claims, eto.. against the predecessor company, and that such payment extinguished these liens, the Ber such honds were valuable or valueless. It is also held that body of the road, and that the Dayton Manufacturing Co., which recently brought suit to enforce the stock liabilits of the stockholiders re bound by the terms of the reorganization agrement beoanse they oame in under its provisions.
time the old corporation was in the lands of the court at Bucyrus, are held not a lien on the body of the road, that court not having reserved any lien to such certifficates, when ordering and confirming the judicial sale of the road in 1895. These certificates are held relegated to the proceeds of that sale by legal op The b
lumbus Short Line old constiluent rallways, riz, the Sandusky \& Corailway, which bonds were presented as first liens upon the ground that the Bucyrus sale was invalid and has been vacated, were disallowed upon three grounds.

Exceptions to this report must be filed in Court by October 9, and Judge Taft will hear the same Oct. 12 and 13.-V. 69, p. 541 .

Camberland \& Ohio RR., Northern Division-Lonisville \& Nashville RR.-Decision Affirmed.-At Franktort, Ky., on Sept. 21, Justice George Du Relle handed down a decision affirming the opinion of the lower court that the Louisville \& Nashville RR. Co. must continue to operate the Cumberland \& Ohio RR., Northern Division (the "Bloomfield Branch"), until the completion of the foreclosure sale, already ordered under the first mortgage. After that event the L. \& N. will be freed from all obligation to operate the line.-V. 67, p. 578; V. 69, p. 591.
Detroit \& Lima Northern Ry.-Additional Receiver's Cer-tificates.-An application for the authorization of some $\$ 200$, 000 receiver's certificates. in addition to the $\$ 500,000$ already issued has been made. The new certińcates are for the purpose of meeting car trust notes, the purchase of 29 flat cars, the equipping of rolling stock with automatic couplers and certain other payments.
Negotiations Still Pending.-The transfer of the Columbus and St. Marys extension to Charles N. Haskell and iV. B. Strong (in consideration of the surrender of $\$ 400,000$ D. \& L. N. bonds, sundry claims, etc.) is proposed, but no conclusion has as yet been reached in the matter.-V. 69, p. 645.
Detroit. Street Rallwass.-Municipal Plan Rejorted Dead.-It is reported from Detroit on authority of Elliott G. Stevenson, member of the late Street Railway Commission
appointed to purchase the street railways of Detroit for the city, that the entire Piagree plan of municipal ownership and three-cent fares is dead and permanently abandoned. The reason given is that the owners of the railway lines refused to tie up the property with another option.-V. 69, p. 384.

Fort Wayne Consolidated Strect Railway.-Sold.-On Sept. 27 this property (including all the Park lines, etc.) was sold under foreclosure for $\$ 1,092,000$ to C. A. Garretson, representing the Cleveland Reorganization Committee.-V. 69, p. 180.

Gelmantown Passenger Ry. of Philadelphia.-Payment of Bonds. -The $\$ 160,000$ of 5 per cent mortgage bonds maturing Oct. 1 will be paid, principal and interest, at the office of the Guarantee Trust \& Safe Deposit Co., Philadelphia.

Illinois Central RR.-Directors.-At the annual meeting of stockholders on Sept. 27, J. D. Cutting of New York was elected a director to fill the unexpired term of the late Robert Goelet. Messrs. Fish, Harriman and Astor were re-elected.-V. 69, p. 645.

Lebanon Springs RR.-Chatham \& Lebanon Valley RR. -Succtssor Company.-The Chatham \& Lebanon Valley RR. Co. has filed articles of incorporation at Albany as successor of the Lebanon Springs RR. The directors are:
Francis A. Palmer, President National Broadway Bank, New York; Banf Gore M Hard Preident Chath Nationo Ban York. Turner a pall President Produce Erchange Trust Co. New Gov. Frank S. Black, Louis F. Payn, Simon W. Rosendale, ex-Attor Watch Co.; Robbins B. Smith,' Secretary of the Plant System, and William C. Roberts. President New York Standard Watch Co.

The President will probably be William C. Roberts, 11 John Street, New York City
At Albany on Sept. 26, Deputy Attorney-General Parsons gave a hearing on the application of William C. Roberts to permit an action for a judgment vacating the charter and annulling the existence of the Lebanon Springs RR. on the ground of insolvency and failure to do business.-V. 69, p. 385
Maine Central RR.-President to Retire,-Franklin A. Wilson of Bangor has annornced his determination to retire from the presidency. It is announced that President Lucius Tuttle of the Boston \& Maine RR. will succeed Mr. Wilson. Annual Statement.-The annual reports show:
$\begin{array}{ccccc}\text { Tear. Gross. } & \text { Net. } & \text { Other inc. Int., taxes, etc. } & \text { Bal., sur. } \\ \$ 189899 . . \$ 5,022,097 & \$ 1,738,760 & \$ 81,071 & \$ 1,368,179 & \$ 451,652\end{array}$ - $1,647,436$.. $4,78,801$ 1,282,028 428,448

From surplus as above there was paid in each year: Dividends (6\%), \$298,530; sinking fund payments, $\$ 29,440 .-\mathrm{V} .67$, p. 686.

Milwaukee © Southern Ry.-Projected Line.-See item headed "Milwaukee County, Wis.," in "State and City Department."

Moore County \& Western RR,-Status.-A. C. Wilcox \& Co., Drexel Building, Philadelphia, Pa., write us as follows "In addition to the $121 / 2$ miles from Aberdeen to Craigownie, N. C. [purchased from the Moore County RR.]. we have graded, bridged and have ties on the ground for 8 miles more. The road has also been surveyed and cross-sectioned to the Pee Dee River, a distance of 41 miles from Aberdeen.

New York Central © Hudson River RR.-Meeting adjourned till Nov. 16.-The special meeting of stockholders on Sept. 27 to ratify the lease of the Boston \& Albany RR. was adjourned until Nov. 16, both factions of the Boston \& Albany stockholders having agreed to defer action until Nov. 15. Mr. Depen says: "No better terms will ever be offered by the New York Central, and if the Boston \& Albany rejects the lease in its present form, the transaction is ended." See also statement for Boston \& Albany above. V. 69, p. 645.

New York Ontario \& Western Railway.-Directors.-On Wednesday Grant B. Schley was elected a director to succeed the late John G. Moore.-V. 69, p. 646.
Oregon Short Line RR.-Union Pacific RR.-Notice to Income Bondholders.-A majority of the Oregon Short Line Income A bonds having been received under the offer of exchange dated Sept. 1 , said offer will, it is announced, terminate on Oct. 16th.-V. 69, p, 591, 592.
Pcoria Décatur \& Evansville Ry.-Interest to be Advanced. - Walston H. Brown, Chairman of the first mortgage bondholders' committee, notifies holders of Central Trust Co. certificates of deposit for first mortgage bonds of both divisions that six months' interest at the rate of 5 per cent per annam will be advanced thereon at the Central Trust Co. on and after Oct. 1st, 1899.-V. 68, p. 978.

Pere Marquette RR.-Flint \& Pere Marquette RR.Detroit Grand Rapids \& Western RR.-Chicago \& West Michigan Ry.-The Pere Marquette RR. was incorporated this week in Michigan, and will take over the Flint \& Pere Marquette, Detroit Grand Rapids \& Western, and Chicago \& West Michigan roads, in accordance with the plan of consolidation, which has received the assents of 98 per cent of the securities on the respective properties. It was at first proposed to call the consolidated company the "Detroit \& Pere Marquette RR. Co.," and in our Investors' SuppleMENT the capitalization, etc., of the new corporation are described under that title. See also the consolidation plan in Vol. 68, p. 1024, 1180.-V. 69, p. 384; V. 68, p. 1225.

Richmond Nicholasville Irvine \& Beattyville RR.-Lou isville \& Atlantic RR.-End of Recervership.-At Louisville on Sept. 20 an order was entered in the United States Court transferring the property to the Louisville \& Atlantic RR. Co. and releasing all liens. The balance of $\$ 228,539$ due from the purchaser, Adolph Segal (see V. 6צ, p. 872), was directed to be applitd to paying off $\$ 96,317$ receiver's certificates, leaving $\$ 132,22216$ to be divided among holders of me chanics' lien claims. A balance of $\$ 12,419$ was paid in for distribution among the small claimants.-V. 69, p. 180.
Rio Graude Western Railway. - To be Listed Oct. 1.-The New York Stock Exchange has authorized the listing on Oct. 2 of $\$ 100,000$ additional preferred stock (issued as dividend on common stock), making the total amount listed at that date $\$ 6,800,000 .-\mathrm{V} .69$, p. 492.

Annual Stotement.-The annual report to be published another week shows

St. Lonis Indiauapolis \& Eastern Ry.-Decree Value of Bonds.-The United States Circuit Conrt, at Springfield, III., has ordered the payment, throngh the Central Trust Co., of $\$ 69133$ on each of the company's bonds as its share of the proceeds of the foreclosure sale. -V. 69, p, 441.

St. Louis Transit Co.-Increase of Stock.-The stockholdors on Sept. 21 voted to increase the capital stock from $\$ 3,000,000$ to $\$ 20,000,000$, as proposed in the plan of consolidation. The United Railways Co. of St. Louis will presently by taken over under lease, the Transit Company guaranteeing the interest on the $\$ 45.000,000$ bonds and also a dividend of 5 per cent upon the preferred stock of that company.V. 69, p. 231.

St. Paul \& Dulnth RR.-Preferred Stock Drawn for Payment.-Two thousand and forty-five shares $(\$ 204,500)$ of the preferred stock have been drawn for cancellation and will be paid at par at the company's office, 32 Nassau Street, upon the surrender of the certificates affected by the drawing. New certificates for the remaining shares will be issued in exchange for the certificates so surrendered. Particulars of the drawing can be obtained from F. S. Rollins, Assistant Secretary. In $1899 \$ 691,300$ of the preferred was similarly retired. The present drawing reduces the outstanding issue to $\$ 3,895,032 .-\mathrm{V} .69, \mathrm{p} .334$.

South Brooklyn RR. \& Terminal.-Foreclnsure.-The Supreme Court has ordered the foreclosure sale of the property under the $\$ 100,000$ promissory notes, which rank ahead of the $\$ 1,200,000$ mortgage. The upset price is $\$ 150,0 c 0$. The property consists of one mile of double-track road, with large terminal depot on New York Bay, near the foot of 38th St., Brooklyn. The road rans easterly to what was formerly the town line of New Utrecht. It has been operated of late solely by the L. I. RR. Co. In 1894 a franchise was obtained for an extensinn through the towns of New Utrecht, Flatlands, etc., to Jamaica, an additional 8 miles. President John H. Ambrose the projector of the enterprise died a few months ago.-V. 64, p. 1043.

Staten Island Rapid Transit Ry.-Baltimore \& Olio RR.-New bonds Reaay.-Hallgarten \& Co.'s certificates of deposit issued under agreement of July 5th, 1898, in respect of the 5 per cent second mortgage bonds of the Staten Island Rapid Transit Co., are now being exchanged for the new 4 per cent second mortgage gold bonds of the Staten Island Rapid Transit Railway Co., at the Central Trust Co., No. 54 Wall Street, New York.-V. 69, p. 492, 645.

Texas \& New Orleans RR.-Authorized.-The shareholders on Sept. 20 authorized the several measures mentioned in the Chronicle of Aug. 16, page 386.

Third Arenue (Street) RR. of New York. -New Stock.The transfer books of the capital stock closed on Sept. 23, 1899, for the purpose of ascertaining the stockholders who will be entitled to subscribe to the first issue of the increased capital stock, such issue, amounting to 40,000 shares ( $\$ 4,000-$ 000), being made pursuant to a resolution of the directors adopted Sept. 11, 1199. The capital stock by this issue will be incieased to $\$ 16,000,000$. The total authorized issue is $\$ 40,000,000 .-V .69$, p. 441.

United Railways Co. of St. Louls.-Transfer of Properties. - All the properties named in the consolidation plan (V. 69, p. 231) have now nassed into the possession of the United Railways Co. Little significance attaches to the attempt of minority stockholders in the St. Louis RR. Co. to obtain a higher price for their holdings.

Bonds Authorized.-The stockholders of the United Railways Co.. on Sept. 20, anthorized the $\$ 45,000,000$ mortgage. -V. 69, p. 646.

Wheeling \& Lake Erie RR.-Consolidation.-On Sept. 23 H. F. Carlton, Master Commissioner of the Cleveland Canton \& Southern RR., deeded the property for $\$ 1,950,000$ to the Herrick Committee, representing the second mortgage bondholders. The committee then transferred its interest to the Wheeling \& Lake Erie RR.
Murtgage Filed.-Subsequently the Wheeling \& Lake Erie RR.Co. filed its mortgage for $\$ 15,000,000$ on the consolidated properties with the Mercantile Trust Co, of New York as trustee.

Officers and Directors.-An official statement shows
Directors.-John Crosby Brown, A. W. Krech, George Coppell and W. E. Connor, of Naw York; Myron T. Herrick, Geo. A. Garretson, E. W. Oglehay, H. P. Mc [ntosh, W. J. Cranford, Robert Blickens
derfer, H. J. Booth, Daniel R. Hanan and J. H. Dowland of Cleveland derfer, H. J. Booth, Daniel R. Hanan and J. H. Dowland of Cleveland
Executive Oficers. Chairman of the Board, Myron T. Herrick President, Robert Bliokensderfer; Seceretary, J. H. Dowland; Treas urer, James Parmelee, Clevelqnd, Ohlo.
Executive Committe, -The Chairman of the board, the President Mes-rs. Garretson. MoIntosh and Parmelee.
Finance Oommittee. - The Chairman of the board, Messrs. J. Crosby
It is understood that one or two other changes will be made on the board, so as to substitute a Toledo and a Wheeling representative in place of some Cleveland representatives. V. 69, p. 646.

Wisconsin Central Railway. - New Securities Ready Oct. 4 -On and after Oct. 4, 1899, the new securities and cash will be ready for distribution at the office of the United. States Trust Co., No. 45 Wall St., New York. See notice in advertising columns.-V. 69, p. 133542.

## INDUSTRLAL, GAS AND MISCELLANEOUS.

Amalgamated Copper Co.-Anaconda Copper Mining Co. - Extra Diviaend.-The Anaconda Copper Mining Co. last week declared a dividend of $\$ 125$ per share and 75 cents extra, payable Nov. 1. The larger part of the dividend goes into the treasury of the Amalgamated Copper Co. and will in part furnish the fund for the latter's dividend announced in last week's issue. The "Boston Journal" says: "With the announcement of the dividend also comes the authoritative report that the plans for the absorption of the Anaconda and Parrot properties will soon be ready for publication."-V. 69, p. 646: V. 68, D. 1223.

American Bicycle Co.-Bonds Offered.-By advertisement on other pages of to-day's Chronicle, Baring, Magoun \& Co, offer for sale at par and accrued interest from Sept. 1st, $\$ 6,300,000$, being the unsold balance of the $\$ 10,000,000$ of 5 per cent sinking fund gold debentures of the American Bicycle Co. Rogistrar and Trustee United States Mortgage \& Trust Co. of New York. The company has been formed to take over the properties and business of forty-four manafacturers of bicycles and bicycle parts, including most of the best known concerns in the bicycle bnsiness, comprising ahbut 60 per cent of all the bicycle manufacturers of the United States and Canada. The sale of bicycles during the last years has been always on the increase, amounting for the present year to 841,642 bicycles, the last three months being estimated. The approximate earnings during the present year will amount to nearly $\$ 4,000,000$. The chartered accountants report the net earnings for 1898, after making all proper deductions, as $\$ 3,328,885$ The subscription books will be open at the bankers' offices on Thursday, Oct 5, and will close on or before Oct. 6, at 3 P.M. Appli cation will be made to list the bonds on the New York Stock Exphange.

A list of the properties acquired was in the Chronicle of July 22, page 177, and the officers, etc., in the issue of Sept. 2, page 493. The assets are now stated by appraisers as follows Real estate and buildings, $\$ 3,997,386$; machinery, tools, eto., $\$ 5$, 884,625; merchandise. etc.. on hand, $\$ 7,493,486 ;$ aceounts and notes
receivable and investments, $\$ 5,631,715 ;$ cash, $\$ 1,176,533 ;$ total, $\$ 24$, 183,775 , less liabilities, $\$ 1,893,594 ;$ net assets, $\$ 22,290,1: 0$.

The debentures are $\$ 1,000$ gold bonds dated Sept. 1, 1899 due Sept. 1, 1919, but subject to call at the rate of $\$ 250,000$ yearly at 105.-V. 69, p. 493.

Anerican Bridge Co.-Pending Consolidation.-The twenty-eight companies under options for the proposed bridge and structural iron and steel consolidation are stated to be:
A. \& P. Roberts Co. (Pencoyd Iron Works), Philadelphia, Pa.; the McCerd. Brooklyn; J. B. \& J. M. Cornell, New York; Elnira Bridge Co., Ltd., Elmira. N. Y.; American Bridge Works, Chicago; Union Bridse Co., Athens, Pa.; Edgemoor Bridge Works, Fdgemoor, Del. Lessik Bridge \& Iron Works, Chicago; Berlin Yron Briage Co., Berlin Detrit, Mich.; Rochester Bridge \& Iron Worke, Rnchester, N. Y. Groton Bridge \& Manufacturing Co., Grotou, N. Y.; Youngstown
Bridse Co., Youngstown, O.: J. G Wagner \& Co, Miswate Wio Wrought Iron Bridge Co., Canton, 0 : Toledo Bridge Co., Toledo, O. Gillefte \& Herzog Manufacturing Co., Minneapols, Minn.; Lafayette Bridde Co., Latajette, Ind.; Pittsburg Bridge Co., Pittsburg, Pa. Schultz Bridge \& Iron Co., Plttsburg, Pa.; Buffalo Bridge \& Iron Works, Buffalo. N. Y.; Canton Bridge Co., Canton, O ; Bellefonte Brition Bridge \& Construction Co., Albany, N. Y., and Horseheads Bridso Co., Horseheads. N. Y. The following nine companies are also possille members of tho consolidation: Champion Bridge Co., Wilmingion, Del ; Chicago Bridge Co., Chicago, Ill.; Fort Pltt Bridge Co. Pittshurg, Pa.; King Bridge Co., Cieveland, O.; Massillon Bridge Co. Masillon. O.; Phoenix Bridge Co.. Phomixville. Pa.; Penu Bridge Co. Beaver Falls, Pa; Passaic Rolling Mills, Paterson, N. J.; Brocket Bridg Co., Pittsburg, Pa
Stephen Little, who examined the books of the above-named concerns, certifies that their average total snnual earnings for a serifs of years were $\$ 2,997,000$, atter making strict allow ance for deterioration of property. Each company will enter the combine on a value based upon the profits of the past three years. Appraisals of the plants were made by E. N. Eckert, of New York, and R. W. Hunt, of Chicago, Ill. The authorized capital stock of the new company will be $\$ 67,500$, 000 , of which $\$ 27,000,000$ will be 7 per cent preferred stock $\$ 23,004,000$ of preferred and $\$ 34,500,000$ of common will be issued at present. I. Gifford Ladd is arranging the consolidation and J. \& W. Seligman \& Co. are now expecting to finance it.-V. 69, p. 25.

American Hide \& Leather Co.-Mortgage Filed.-The company bas filed its mortgage for $\$ 10,000,000$ to the Colonial Trust Co. of New York as trustee.-V. 69, p. 646.

American Ice Co.-Dividend.-A quarterly dividend of $11 / 2$ per cent on the preferred stock has been declared. payablo Oct. 14, 1899, to stockholders of record Oct. 2, 1899. J. T. Sproull is Treasurer. Office 133 East 23d St.-V. 69, p. 386.

American Linseed Co.-Additional Stock On Unlisted.There has been admitted to dealings on the unlisted department of the New York Stock Exchange \$2,475,000 additional preferred stock and $\$ 2,475,009$ additional common stock, making the total amount of each admitted to quotation \$15, 475,000 of the $\$ 16,750,000$ each anthorized. The additional stock was applied as follows:
To discharge obligations of National Linseed Oil Co.: inoluding $\$ 415,0: 0$ bonde, common $\$ 1,500,000$, preferred $\$ 1.500 .000$; amount due National Linseed Oil Co. on final adjustment. common $\$ 75,000$, preferred $\$ 75,0$ o 0 to acquire plants or Archer \& Co.. St. Paul, Minn., and Douglas \& Co., Cedar Rapida, Iowa, and Minneapolis, Minn., common $\$ 900,000$, preferred $\$ 900,000$.
plied as follows: Issued to National Lind preferred) has been apment, $¥ 3,000,000$ each class; naid independent companies, $\$ 3,50, \cdots 00$ each class; sold for $\$ 5,000,000$ cash to provide working capital, $\$ 6,000,000$ each class; for underwriting, legal and inoidental expenses and cost of incorporation. $\$ 250,000$ each class; present additional
issue as above $\$ 2,475,000$ each class; total $\$ 15,475,000$ common and issue as above $\$ 2,475,000$ each class;
the same of preferred. -V . $69, \mathrm{p} .592$.

American Pastry \& Manufacturing Co.-Status.-A daily paper in this city last week said:
The company has looated at 11 th Are. and 38 th 8 st . The orens are nearly coupleted. It is said some of the manufacturers are still hesitating whether to join the combine or not. The only concerns the Albaum Pie cely refused to join are the New York Pie Bakery and 40,000 pies daily in this city alone, besides having another plant in Philadelphia

As to incorporation, etc., see V. 68, p. 1130.
American Pnenmatic Service Co.-Status.-New Certifi-cates.-The transfer of the different companies to the Amercan Pnenmatic Service Co., outlined in the circular of June 1 last, has been carried through, and the new company is now engaged in the conduct of its business. Contracts have already been made for the street work, and negotiations for other similar contracts are pending. Nearly the entire cap. ital stock of the Lamson Consolidated Store Service Co. was deposited. The engraved certificates of the American Pneu matic Service Co. cannot be delivered until after Oct. 16. The Boston Safe Deposit \& Trust Co. will be registrar.-V. 69, p. 178.

American Window Glass Co.-Stock Allotment.-All subscribers for $\$ 10,000$ or less of stock will receive, it is announced, the full amount, and all over that sum are to be scaled 10 per cent.-V. 69, p. 646.

Bay State Gas Co.-Income Bond Litigation.-At Philsdelphia last week the books of the company were produced before E. Hunn Hanson, Special Examiner appointed by the United States Circuit Court to ascertain whether or not sufficient income had been earned to pay the interest on the income bonds. Jacob Edwards and others, the plaintiffs, allege that the company has had, or should have had, the funds to meet this interest, which has remained unpaid since May 1, 1893. The petitioners are represented by C. Goafrey Patterson and Henry Major, of New York, and former Senator Higgins of Delaware.

Earnings.-See "Annual Reports," page 694.-V. 69, p. 77.
Cambria Steel Co.-Dividend-Instalment Called.-A dividend of $\$ 250$ per share is payable Nov. 15 to stock of record Oct. 31. An instalment of $\$ 150$ per share is called, payable on Dec. 1.-V. 69, p. 78.

Chicago Railway Terminal Elevator Co.-Offer to Purehase $\$ 200,000$ - The company will receive at its Chicago of fice, until 12 o'clock, noon, Oct. 18, bids to sell to the mort gage trustee at a flat price any amount of the first mortgage bonds not exceeding $\$ 200,000$. The trustee is the Illinois Trust \& Savings Bank. The funds available were obtained from sale of a portion of the property.-V. 69, p. 441.
Chicago Snbnrban Water \& Light Co.-Description of Property.-The sale of this company's bonds was noted. Sejt. 16. A circular gives the following

Successor to the Cheero Water, Gas \& Eleotric Light Co., which vas organized under laws of
ordinance passed by this Board of Trustees of the Town of Cictro, Cook County, Ill., Jan. 9, 1888 , under which it holds a perpetual frınohise for furnishing the town of Cicero and its inhabltants with waier. gas and eleciric light; thus far laving only avanted itself of the watrr and eleotric privileges. The company has a contract with the town of
 1889, at \$3U per annum per liydrant. L. E Myers is President; H.E. Earnings year 1897-98, gross, $\$ 99,646$; net, $\$ 65,202$; $\ln$ terest on the $\$ 700,000$ bonds requires $\$ 35,000$ yearly; survilus, $\$ 30,202$. The mortgage is a first lien on all the property now owned or hereafter acquised. It limits the lesue of bonds to $\$ 800,000$, and provides that $\$ 100,000$ shall be held by the trustee for future extenslons and bettermentefor 80 per cent or the cost thereof
Mason, Lewrs \& Co. of Chicago and Boston offer a lot of the bonds at $1031 / 2$ and interest.-V. 69, p. 592.

Cincinnati Breweries, Limited.-Prior Lien Bonds.-At a recent meeting of the English stockholders resolutions were passed authorizing the issue of $\$ 150,000$ prior lien 5 per cent bonds, the directors stating that unless fresh capital "is at once obtained the position of the company will be most critical." The Cincinnati "Times-Star" says
The company in 1889 purchased the Jung brewery in Cincinnatiand 000 . In 1895 it was compelled to close the Aurora brewery and two
years later to expend a large sum of money in fitting its other pur-
olase with new and finproved a ohase with new and limproved appliances. But two dividends have heen paid, in 1890 and 1891 . The crenit balance of 26,678 and re-
serve fund of 23,000 in 1893 have been absorbed and couverted into

Colorado Fuel \& Iron Co.-Increase of Stock Authorized. - The stockholders on Sept. 25 authorized the proposed in crease of the capital stock to $\$ 25,000,000$. The circular ex plaining the objects of the increase and the improved position of the company expected to come therefrom was in last week's CHRONICLE page 652.
Electric Axle Light \& Power Co.-System Tested.-The company's system of train lighting was successfully tested on Monday on a number of cars of the Delaware Lackawanna \& Western RR., that company proposing to use the system for its suburban traffic. Each car was brilliantly illuminated with incandescent lights by means of its own drnamo of 11/4 horse p. run by the revolving axle, through frictional contact of pulley attachments. The electricity as generated is taken up by a storage battery, whose charge, it is stated, will supply the seventeen lamps per car for twelve hours. Further facts are reported as follows:
To avoid strain on the locomotive, an automatic mechanism prevents the dynamo from generating electrlcity until a speed of 12 miles an hour has been attained. Experiments have demonstrated that
with thls provision the dynamo does not lessen the spoed of the train or call for any additional steam power from the engine. The electric power can also be used in the summer time to run electric fans on the cars. The system is now in sucoessful operation on a number of cars of the Atchison Topeka \& Santa Fe Ry., also on the private cars of
Clauncey M. Depew and a number of other Eastern rallroad officlals, Cuauncey M. Depew and a number of other Eastern railroad officlals, but the company has made no extended effort to market the system mated that the cost averages 1 cent per lamp for a period of ten mated inat hars, including inspection ets.
Isaac Ls Rice is Chairman of the Board of Directors and Max E. Schmidt is President of the company. The inventor of the system Morris Moskowitz, is the Chief Engineer. The simplicity of the system, and its easy manipulation with ont the necessity of trained electricians, is described as one of its chief advantages.-V. 69, p. $38 \%$.
Electric Boat Co. - Holland Torpedo Boat Co.-Status. The Electric Boat Co., incorporated in New Jersey last spring with authority to issue $\$ 5,000,000$ common and $\$ 5$, 000,000 of 8 per cent non-cumalative preferred stock (par of shares, $\$ 100$ ) has acquired all of the capital stock of the Electric Launch Co. and the Holland Torpedo Boat Co. The last named is the company that built the submarine torpedo boat. the "Holland," and is building under contract with the Government anotber boat known as the "Plunger." The Electric Boat Co. has issued $\$ 1,190,000$ prelerred and $\$ 4.997,800$ common stock. Subscribers to the preferred received two shares of common as bonus. Isaac L. Rice is President.-V. 68, p. 379; V. 66, p. 664.
Erie Canal Electric Traction Co.-Directors.-The fol lowing have been elected as directors
Baron Louls A. Von Hoffman, President; Henry R. Ickelbeimer John G. Carlisle: William Mertens; Charleton T. Lewis ; Thomas C. Platt; Frank W. Ha wley, (Vlce President); James Virdin; William H The Secretary is.
The Secretary is A. B. Donaldson.-V. 69 p. 591.
Glens Falls (N. Y.) Gas \& Electric Light Co.-Bonds Offered. -This company's first mortgage 5\% gold bonds dated Aug. 1, 1899, due in 1919, are offered by Mills \& Blanchard, 16 State Street, Boston, at 103 and interest. The total authorized issue is $\$ 250,000$, of which $\$ 150,000$ are outstanding, the remainder being reserved for tuture improvements and extensions. The company, it is stated, controls the gas and electric-light privileges of Glens Falls nuder perpetual franchises. The net earnings for 1898 were $\$ 14,000$. Large improvements and extensions to both plants are being made. -V. 69, p. $3: 9$
Havana Commercial Co.-First Dividend. - The directors have declared a quarterly dividend of $13 / 4$ per cent on the preferred stock, payable Oct. 16th. Ford Huntington is Treas urer; office, 32 Broadway, N. Y.

Not Acquired.-On Wednesday it was announced that the negotiations for the acquisition of the Henry Clay \& Bock Co. had been discontinued, owing, it is said, to failure to agree on terms.-V. 68, p. 926.
Herring-Hall-Marvin (Safe) Co.-Sale.-The stockholders and creditors are notitied to appear before the United States Court at Trenton, N. J.. and show canse why the offer of the reorganization committee to purchase the property should not be accepted. This offer, it is understood, calls for the discharge of all the debts (not to exceed $\$ 100.000$ ) out of the company's assets, and the payment of $\$ 325,000$ for the re mainder of the property. The scheme, however, it is stated, does not permit the sale of the property in parcels, as favored by certain Cincinnati and other Western stockholders, who talk of bnying and operating the plant at Hamilton, Ohio.V. 68, p. 1225.

Illinois Electric Vehicle \& Transportation Co.-Second Instalment. - It is announced that holders of the temporary certificates may pay the second instalment of $\& 5$ and receive the engraved certificates, or they may without denalty postpone payment until Feb. 1, 1900.-V. 68, p. 1225.

Kings Connty Electric Light \& Power Co. - New Trustee - Pays Interest.-The Colonial Trust Co. has been substituted as trustee under the $\$ 3.500,000$ first $m$ rrtgage of $189 \%$ in the place of Central Trust Co., resigned. The interest on this loan maturing Oct. 1, 1899, and thereafter will be paid by said Colonial Trust Co., 222 Broad way, N. Y.-V. 69, p. 491.


## 

## NORTHERN PACIFIC RAILWAY COMPANY

THIRD ANNUAL REPORT-FOR THE FISCAL IEAR ENDING JUNE 30, 1899

Office of The<br>Northern Pacific Railway Company St. Paul. Minnesota<br>SEPTEMBER 20, 1899.

To the Stockholders of the Northern Pacific Kailway Company :
The following, being the Third Annual Report, shows the result of the operation of your property for the fiscal year ending June 30, 1899
Gross earnings were......
Operating expenses were

| $\$ 26,042,67375$ |
| :--- |
| $12,349,45221$ |

Less taxes.
$\$ 13,699,22154$
750,13336
$\overline{\$ 12,949,088} \overline{18}$
Leaving.
Add dividends, interest on securities owned and inter
est on deposits.
1,001,60700
\$13,950,695 18
Less amount appropriated from income for additions and betterments to existing lines. (See Schedule).

2,176,61926
Revenue available for interest and dividends.
$\overline{\$ 11,774,075} 9$ Deduct-
Interest on bonds..
6,079,273 33
Rental of leased lines
79,27333
61,52000
Diridenis on Preferred Stock, $4 \%$ (includ-
ing that par able September 5,1899 )...
ing that parable August 3,1899)
3,000,000 00
$1,600,00000$
$10,740,79333$
Surplus
Surplus June $30,1 \leqslant 98$.
\$1,033,282 59
Leaving Surplus Income as balance Profit and Loss to Juиe 30, 1899
For comparison with the results of operation in the fiscal year ending June 30, 1898, you are referred to the report of the Comptroller herewith.

No charges have been made to Capital Account other than for additional equipment, the construction of branch lines and purchases of real estate, all expenditures for improvements having been made out of the year's income, as already stated.

## CHARGES TO OPERATING EXPENSES FOR EQUIPMENT

 REPLACEDIn addition to $\$ 1,728,17597$ of equipment purchased and charged to Betterment and Enlargement Funds (constıtuting additions to Capital Account) the following was purchased or built at the Company's shops, and charged to Operating Expenses, to replace that destroyed and retired from service as no longer suitable for present requirements:
15 Locomotives..
4 Passenger cars...........................
5 Caboose cars.
26 Box ears...
179 Flat Cars
42 Ore cars.
17 Miscellaneous oars
6 Steam shovels
Total.
$\qquad$ $\$ 81,75111$
25,789
20 25,649
8,64
10 225000 7.03000
75 75,07357 71,01190 10,44722
42,83368 2,915 85 $\overline{\$ 328,75} \overline{63}$ CHARGES TO INCOME FOR ADDITIONS AND BETTERMENTS.

In riew of the exceptionally favorable conditions of the fiscal year just closed, your Board bas felt justified in making unusually liberal appropriations out of income for additions and betterments to promote the development of the existing lines upon modern standards of safety and efficiency.

The following schedule shows the disposition of the amount appropriated from income for these purposes:

## For-

> Right of way
> Construction, Wallier spurs spu
> Construction, passing track
> Construction, sidings, wyes and oross-overs
> Changes of grade
> Changes of line.
> Widening embankiontent, ballast, gravel pits, eto.
> Increase in weiglit of ralls and fastenings.
> Permanent lining of tunnels
> butte termin plas
> Bridges
> Fevcing, cattle guards, crossing $s_{s}$ ote
> Telegraph.
> Passenger stations.
> Freightand storage Duildings
> Other station houses, section houses aud other structures.
> Coaling tions
> Engine bouses.
> Machine shops and car bouses
> Shop tools and maohinery
> Docks and coal bunkers
> Additional equipment.

$\$ 10,69427$
18,50474
46,258 31
111 ,602 92
456,45247
66,545 59
491,816 06 112,92284
64,79269 4,45360
185,00065
38,354 37
6,533 25
29,81234
11,05507
4.5,850 68 53,620 68 31,11103 43,65606 4,78902 22,427
71,11218
18

## CHARGES TO CAPITAL ACCOUNT FOR BETTERMENTS AND ENLARGEMENTS

Upon requisition of the Executive Officers, approved by the Board of Directors, expenditures from the Betterment and Enlargement Funds have been made during the past fiscal year for-
Real Estate and Right of Tray-
At Seattle................... $\$ 470,00000$
At Grand Forks.................82500 81,52500
New Branches and Extensions-
Gaylord\&:Ruby ale
Clark's Fork Branch
Lewiston Extension................ 59,61430
Lewiston Extension.................. 174, 125,11636
Sonlis River Branch.............
Little Falls \& Suuthern Railiway
Sykeston Extension
Cooperstown Exteusion
125,116 36
7,58487
28.18513
28.18513
Palmer Cut-off......................... 7,173 53

## Securities-

Montana Union Railway.............................3368,783 87 Nontana Railway.................................. 229,345 88


593,129 7

Total.
1,728,175 97

## BETTERMENT AND ENLARGEMENT FUNDS

The condition of the Bettermeut and Enlargement Funds and their use since September 1, 1896, are shown below:
Betterment and Enlargement Fund pro-
pided by Plan of Reorganization ……....
$\$ 5,000,00000$
Bonds dra ral January 26,1898
1,421,250 00
Net Moness from Land Sales, drawn from
Trustee:

November 11, 1898
Received from United States Circuit Court for Bonds de.
posited under foreclnsure ............................................
2,093,597 87
ecelved from Farmers Loan \& Trust Company for
$\$ 1,000$ General Second Mortgag
72,86400
81,000 General Second Mortgag $\Rightarrow$ bond
1,100 00
Total.
$.98,588,81187$
Accounted for as follows:
Amount expended to June 30,1898....... $\$ 4,161,53047$
A nount expended to June 30, $1898 \ldots \ldots . . .{ }^{\text {and }}$
Amount expended July 1, 1898, to June
Amount exp
30,1899 :
For equipment............. $\$ 1,728,17597$
For new mileage............. $808,49+33$
Sepurities, Montana Union Railway
2,536,670 30
Seburities, Montana Railway
Purchase of real estate
229,345 88
Balance, Cash on hand
The Montana Union and Montana railways (theretofore operated separately) were absorbed by this Company November 1, 1898, and since that date their securities have been deposited with the Trustee of the Prior Lien Mortgage and no separate account of their operations has been kept These railways are now operated as an integral part of the Northern Pacific system.
There were completed and put in operation during the fiscal year ending June 30 , 1899, the following branches and extensions, viz.:
Belnont to Trackend, Manitoba, November 21, 1898
Bodzvale to Bridger, Montana, December 15, 1898. Ropora to Twin Bridges, Montana, August 1,
Julnetta to Lewiston, Idaho, October 1, 1898
Julhetta to Lewiston, Idaho, October 1, 1898
abedeen to Hoquiam, Waslington, November 5,1898
rotal.
Yone of these lines has been in operation yet for a full year, but the business done by them thus far has been of a character to warrant the statement that the investment wil be profitable and greatly strengthen your system of roals.

The construction of the following branches and extensions hasbeen authorized, but not completed June 30, 1899:
Extension Cooperstown branch, North Dakota.................26.3 mile Ext neinn Sykeston Branch, North Dakota..
15.0 "

Palner Cut-off, Washington.
21.8

Total
$.63 \cdot 1$
This construction, as well as the $113 \cdot 46$ miles above mentioned, is under the charter of the Northern Pacific Railway Company, and the lines become a part of its estate and subjectio its mortgages, the funds being provided out of funds available under the ternis of the Prior Lien Mortgage. These lines will be completed during the present fiscal year.

## PROPRIETARY COMPANIES.

Seattle \& International Railway Company
The Seattle \& International, the successor of the Scattle Lake Shore \& Eastern, has been continued under separate mantgement, and in all respects as an entirely independent roadand upon this same basis of divisious upon joint businessas when acquired by this company.

The result of its operation for the year ending June 30, 1899 ( $164 \cdot 86$ miles) is given below:
Gross Earnings:

## Freight..

Passenger.
Mails, express, eto
Miscellaneou
Operating expenses and taxes.
Improvements aud betterments.

## Net earnings.

As the Northern Pacific Railway Company own 11 of securities of the Seattle \& International Railway, these earnings belong to it and are carried to the credit of Dividends and Interest received in its statement of operations for the fiscal year.

Washington \& Columbia River Rallway Company
The Washington \& Columbia River Railway has also been continued under separate management, and its relations with your Company remain unchanged, the same basis of divisions on joint business being maintained.
The results of its operation for the year ending June 30 , 1899 ( 162.73 miles), are given below


| $\$ 284,58876$ |
| ---: |
| 44,38535 |
| 25,75082 |
| 1,84856 |

$\$ 356,57349$
Operating expenses and taxes
$\$ 165,24880$
40,65726
205,906 06
Net earnings
Interest on First Mortgage Bonds

| $\$ 150,66743$ |
| :--- |
| 100,000 |

$\$ 50,66743$
As the Northern Pacific Railway Company owns all the securities, except the First Mortgage Bonds, the surplus be longs to it. and is included in the Dividends and Interest received, shown in its operations for the fiscal year ending June 30, 1899.
In addition to the above net results, from the independent operation of these properties, they have contributed to the revenue of this Company during the year ending June 30 1899, as proportions on joint business, the following

## Seattle \& Internationaỉ.

\$783,855 17
shington \& Columbla River
526,5 76 氏 4
Total........................ ............... ................ $\$ 1,310,231$ عı
The Company is building under separate charters, witkout use of funds derired from its mortgages, the following lines, viz.:

The Clearwater Short Line Railway.
From Potlatch to the mouth of Cottonwood Creek, Idaho..... 60 miles the Portage \& Northwestern Rallway.
From Portage la Prairie, Manitoba; an extension nortb. 8 miles
All of the capital stock and indebtedness of these conipanies is held in the treasury of this Company.
The control of these companies will secure valuable adcitional territory to your lines and contribute to the earning power of the system.

## PUGET SOUND \& ALASKA STEANSHIP COMPANY.

A contract has been entered into for the sale of the steaners of the Yuget Sound \& Alaska Steamship Company to Dodwell \& Companr, Limited, for an amount consideratly in excess of the book value of your interest in this propery.

As all the payments contemplated by said contracts have not yet been made, the complete transaction does not appear as of record in the past fiscal year's accounts.
When the terms of this contract shall have been compled with, the Puget Sound \& Alaska Steamship Company willgo into liquidation, and its assets will be turned over to this Company as the owner of all its capital stock.

## insurance

The operation of the Insurance Fund established July 1, 1898, is shown by the report of the Assistant Secretary annexed.
The record for the past fiscal year has been the most cisastrous as to fire losses in the history of the property. Two very serious fires occurred, one destroying the Manitrba Hotel in Winnipeg and the other the shops of the Company in Mandan, 'North Dakota.

The Fund, in consequence, shows a net. deficit of $\$: 4,-$ 20239 , but although the loss has been so greatly in excess of the average losses for the past ten years, the result in no wise lessens the confidence of the officials of the Compeny in the advisability of its carrying at least a good part of its own insurance, and such policy will be continued.

A favorable opportunity offering in the fall of $1: 98$ for reinsuring a portion of the risk carried by the Fund, such reinsurance was effected with very satisfactory results. Whether or not it will be decided to continue the policy of reinsuring any portion of the risks will depend upor the prices at which reinsurance can be obtained.

## AUDIT OF ACCOUNTS.

Following the custom of previous years, the accounts of the Company have been audited by Messrs. Price, Water-
house \& Co., whose certificates are indorsed on the Genera Balance Sheet and Income account, and who have particularly examined into the correctness of all charges to Capital Account.

Clearwater and nez perces extensions.
In the summer of 1898 , with the concurrence of the Oregon Railroad \& Navigation Company, expressed in writing, the construction of the line of this Company (incomplete from the north line of the Nez Perces Reservation since 1890) was resumed and completed from Juliaetta to Lewiston, Idaho. As it is the only railway operating within the drainage of the Clearwater River or within the limits of the Nez Perces Reservation, and as said territory and drainage form part of territory which by contract in 1880 was conceded by the predecessor of the Oregon Railroad \& Navigation Company to the Northern Pacific Railroad Company, extensions have been planned therein.
About sixty miles of line were placed under contract from a connection with this Company's Juliaetta-Lewiston line at the junction of the Potlatch River with the Clearwater, eastwardly along the Clearwater River to the mouth of Cottonwood Creek; and fifteen miles, from the junction of Lapwai Creek with the Clearwater River, southerly into the Reservation along the drainage of Lapwai Creek.
Exception to the building of such lines was taken by the Oregon Railroad \& Navigation Company, although to reach the same territory by its lines would require the construction of at least seventy-five miles, thence paralleling existing lines of this Company for about forty miles before any portion of the territory in dispute could be served.

Various meetings hare been held by the officiais of the two companies for the purpose of reaching an adjustment and finally an understanding has resulted to the effect that the present construction by this Company, as above stated shall be completed, and construction by the Oregon Railroad \& Navigation Company shall be discontinuef for a period of six months, or until February 5, 1900, thus giving time for further negotiation with a view to a permanent agreement.

Your Directors believe that in the construction thus far authorized, the Company has in no way infringed upon the rights of any other company; that this Company is occupy ing only territory that was conceded to it in 1880 by the predecessors in interest of the present Oregon Railroad \& Navigation Company, and that your rights in the premises are plain.

## LANDS.

The sales of lands west of the Missouri River, by the Company, have been rery satisfactory during the past year, and for more particular information reference is given to the statements of the Land Department annexed.
A gratifying feature is the large number of sales to indiridual settlers. Prosperity in the country served by the Company's lines is further eridenced by increased sales of lands by individuals and land companies operating within tributary territory
The lands east of the Missouri River held by the sequestration Receivers of the old Company hare been sold, and the sales have been confirmed by the Court.
The lands were bought at the sales in the interest of this Company, and the assets of the Receivership will be undoubtedly distributed before the close of the present calendar year.
With the confirmation of the sales of these lands and the distribution of the assets in the hands of the Receivers substantially all of the litigation connected with the old Northern Pacific Railroad Company will hare been disposed ot.

## BUBINESS CONDITIONS.

The business of the past year has been very satisfactory The gross receipts of the Company have been the largest in its history, and the operation of the road has shown eren better results than for the year ending June 311, 1898, which was considered in many respects exceptional.
This is all the more remarkable when due consideration is given to the advance in wages and the cost of materials, the increased taxes assessed upon the Company's property, and the reductions in tariffs conceded, which Jatter alone have cost the Company in its gross receipts in excess of $\$ 600,000$ for the past fiscal year.
The prospects for business during the coming year in the territory served by the Company's lines are most satisfactory.

## GENERAL.

For more detailed information and comparison of the results of this year's work with that of the previous year, referenice is made to the report of the Comptroller annexed
The report of the Second Vice-President. regarding the operation of the property and its physical condition, is also especially commended to the attention of the security holders.
The Company's obligations to its officials and employes is expressed for the earnestness, intelligence and loyalty with which they have worked to produce the very gratifying results shown herein.

By order of the Board of Directors.
CHARLES S. MELLEN,
President.

| $\$ 155,000,00000$ |
| :--- |
| $146,589,60000$ |



[^3]NORTHERN PACIFIC RAILWAY COMPANY-INCOMF ACCOUNT FOR TAE FISCAL YEAR ENDING JUNE 30, 1899.


We certify the above Income Account to be correct.
New York, September 15, 1899.
PRICE, WATERHOUSE \& CO., Auditors.

NORTHERN PACIFIC RAILWAY COMPANY-PASSENGER, FREIGHT, AND MISCELLANEOUS STATISTICS.


## CHICAGO TERMINAL TRAN SFER RAILROAD COMPANY.

SECOND ANNUAL REPORT-FOR THE YEAR ENDING JUNE 30, 1899.

Office of the President,
35 Wall Street,
New York. September 30, 1899.
To the Stockholders of the Chicago Terminal Transfer Rantroad Company:
The following report covers the operation of this Company for its second fiscal year ending June 30, 1899

EARNINGS.
The following statement shows the results of the second year of the operations of this Company
Gross Earnings-
Rentals and trackage $\qquad$ $. \$ 691,58654$
Total earnings.
Operating expenses and taxes
Less interest charges. ings. 529.520 37

## Surplus net earnings.

81,221,10691 541,946 38 $\$ 679,1 n 053$

The Working Capital of $\$ 10,96053$
to the extent of the above surplu A comparison of the details of the earnings above stated with those of the previous year shows, as will be seen in the following statement, an increase of about eighteen per cent in the transfer and freight and passenger business of the Company:

| Income and Its Uses.- | $\begin{gathered} \text { Fiscal Year } \\ 1897-93 . \end{gathered}$ | $\begin{gathered} \text { Fiscal Year } \\ 1898-99 . \\ \$ \end{gathered}$ | $\text { Inc. } \underset{\infty}{\text { or }} \text { Dec. }$ |
| :---: | :---: | :---: | :---: |
| Gross Earnings from Rail* road Tenunts. | $589,28305$ | 01,326 78 |  |
| Other Tenants and Income.. | 80,584 11 | 90,25976 | I. 9,675 65 |
| Total Rentals and Track age. | 669,867 16 | 691,58651 | I. 21,719 38 |
| Freight | 413,06767 | 79,913 02 |  |
| Passen | 36,326 30 | 49,607 35 | 5 |
| Total froin C | 449,393 97 | 529,520 37 | 40 |
| Total Income | 3 | 1,221,106 91 | I. 101,845 78 |
| Operating Expenses- |  |  |  |
| Laintenance of way a Structures |  |  |  |
| Equipment | 35,018 80 | 51,125 80 | I. 16,10700 |
| Conducting Transportation. | 229,149 33 | 274,989 41 | I. 45,840 08 |
| General Expenses | 51,376 69 | 6558271 | I. 14.206 02 |
| Tot | 78,050 82 | 464,510 11 |  |
| axes | 77,45383 | $77,43627$ | D. 1756 |
| Totals | 455,504 65 | 541,946 38 | 1. 86,44173 |
| Interest on Mortnage Debt.. | 562,15656 | 572,200 00 | I. 10,013 44 |
| Total Expend. of Incom | 1,017,661 21 | 1,114,146 38 | 1.96,485 17 |
| Surplus Net Income | 101,599 92 | 106,96053 | I. 5,400 61 |

During the current fiscal year the net receipts from fixed rentals will be increased by the amounts that will accrue under the leases to the
St. Louis Peoria \& Northern Railwas Company from January 1, 1900, at the annual rate of................................
$\$ 109,250$
15,000
$\$ 124,250$

## CAPITAL LIABILITIES.

The total amount of Capital Stock and Bonds outstanding has not been changed during the past year.

DEBT AND INTEREST.
The total debt of the Company, direct and assumed, exclusive of current liabilities incurred in the daily operation of the property, amounts to $\$ 14,044,100$ with interest charges thereon averaging $4 \cdot 074$ per cent and amounting to $\$ 572,2\llcorner 0$ per annum.
The Chicago Terminal Transfer Railroad Company executed, under date of June 11, 1897, a single mortgage to the United States Trust Company and John A. Stewart, of New York, as Trustees, covering its entire real estate, equipment and other property now owned, and also all other property which may be subsequently acquired by the use of any of the bonds to be issued under this mortgage
All the real estate, and nearly all of the properly upon which the lines of railway have been built, are owned in fee.
The bonds are dated June 11, 1897. Principal due July 1, 1947, bearing interest at the rate of four per centum per annum, payable semi-annually on the first days of January and July.
Both principal and interest are payable at the office or agency of the Railroad Company in the city of New York, in gold coin of the United States of the present standard of weight and fineness, without deduction for any tax or taxes which the Railroad Company may be required to pay or retain therefrom under any present or future law of the United States, or of any State or Territory thereof, the Railroad Company agreeing to pay such tax or taxes.
The bonds are issued only in the denomination of $\$ 1,000$ with the privilege of registration of principal only or of both principal and interest by the surrender and cancella tion of all unpaid conpons.
The total issue of bonds under this mortgage is limited to $\$ 16,500,000$.

The following amounts of bonds are reserved by the Trustees, under the terms of the mortgage
First. To provide for the retirement of $\$ 1,044,000$ of as-
sumed obligations above described, by the use, to the
extent necessary, of..
\$1,305,000
Second. To protect and evelop the property under restrictions as set forth in the norttrage, and as may be authorized by the Board of Directors
Total amount reserved
1,905.000
$\$ 3,410,000$
There have been $\$ 13,290,000$ bonds certitied by the Trustees and issued by the Company, which bonds are now held as follows
By the public.
$\$ 13,000,000$
Total authorized issue
13,290,000 $\$ 16,500,000$
The above-described bonds are listed at the New York Stock Exchange.

CAPITAL ASSETS
The cost of the Estate of the Company has been increased $\$ 91,70167$ during the past year by the following charges for additions to the property:
Extcrior Belt Line
Extension from Franklin Park to
Mayfair-
Real estate and right of way
Construction, incomploto................ $\$ 7.87056$
Extension to Ohicago Heights : $\quad$ - $\$ 37.8947$
Construction, incomplete.
$\$ 37.894$
10,40428
48,299 02
————\$69,61070
Industrial spurs and fidings 16,90631 Tracy Avenue Warehouse, construction completed........................................................... 5,02163
21709 Extensions to interloc
Additional equipment:
Additional equipment:
Part payment under contracts for purchase of 100 40-ton
gondola cars......................................................
3,374 61

Deduct sundry oredits applicable to exterior belt line, sec.
ond track.
3,428 67
the Trustees of the mortgage for this expenditur from action has been deferred, as the cash working capital of the Company has been sufficient to supply all the funds necessary for this and other present requirements.

FINANCIAL CONDITION.
By reference to the Balance Sheet, it will be seen that on June 30,1898 , this Company held the following Current Assets:
Cash and Cash Assets
\$681,097 08
Treasury Securities (market value $\$ 456,590$ )
294,216 4.5
\$1,044,0i\% 37
On the same date the unfunded liabilities, as shown in
detail in the Balance Sheet, were as follows:
Current Liabilities, including interest and
taxes, both due and acorued................
Contingent Liabilities, balance of reserve
$\$ 481,15185$
account
79,234 66
Total Current and Contingent Llabill-
Balance
560,38651
Co this may be aded the amount expended during the past year on Capital Account, for which the Treasury Is entitled, by the terms of the first mortgage, to re
imbursement by the Trustees, in irst mort. $4 \%$ bonds. matured, acorued and contingent:
Vorking Capital July 1,1897................ $\$ 371,76708$ fet Surplus Income for the fiscal year最 Surplus Income for the fiscal jear ending June 30, 1899

101,59992
106,960 53
$\$ 580,32753$

## TREASURY SECURITIES

The following-described bonds and stocks of this Company are available for any corporate purposes, and are a pirt of the surplus of current resources over current and cpntingent liabilities, that constitute the working capital in which these securities are valued at $\$ 294,21645$, although their market value June 30, 1899, was $\$ 456,590$.
Description.
Frat Mortgage Bonds.
Pjeferred Stock, 3,510 share.
Cmmon Stock, 108 shares....
Totals.

$|$| Par |
| :---: |
| Value. |

PROPERTY.

The property of this Company is located in and adjacent to the City of Chicago, and consists of more than 760 acres, of which over 50 acres are in the centre of the business portion of the city, with about one and one-half miles of dock frontage on the Chicago River.
The Grand Central Passenger Station at Harrison Street anl Fifth Avenue is the most commodious and best appomted of all such statidns in the city of Chicago.
pomted of all such stations in the city of chicago. owned and 45 miles are leased. These constitute lines of rai way centering at the passenger and freight terminals above referred to, and a belt line immediately outside and practically encircling the municipality.
The adjacent freight yards, warehouses, team tracks and fadities are most comveniently located for the large shippers of the city. These facilities constitute an un
broken area larger than any others so conveniently situated near the business center of Chicago, and the rapid growth of the city is materially adding to their value as railroad terminals.

All mprovements are of modern character and specially designed to meet the terminal requirements of railway systems either terminating at or interchanging traffic through or around Chicago.

## business

The business of the Chicago Terminal Transfer Railroad Company, as indicated by its title, is two-fold :

As a Terminal Company it leases its freight and passenger facilities and its lands, tracks and buildings for separate and joint occupancy, or for independent improvement if desired, whereby the tenant pays

1. A fixed annual rental.
2. All taxes and cost of maintenance of property used by it exclusively.
3. Its wheelage proportion of all expenses for the maintenance of property used jointly.
4. Its proportion of taxes on all property used jointly.
5. Its wheelage proportion of interest on the cost of all construction or alteration in the present facilities necessitated by legislative or municipal action.
As a Transfer Company it employs its own motive power :
6. In conducting a regular transportation business in that extended and populons territory constituting the city and suburbs of Chicago, for which it uses its own rolling stock and occupies its own pass„nger and freight facilities.
7. In transferring and switching freight cars between railway systems and manufacturing and business districts by means of the belt lines and connecting tracks constituting its system of terminal and transfer railroads.

## LESSEES.

The pincipal railroad tenants now leasing terminal facilities and trackage are the following :

Baltimore \& Ohio,
Chicago Great Western
Chicago Hammond \& Western (Chicago Junction Railway),
St. Louis Peoria \& Northern.
Suburban Railroad (Chicago Consolidated Traction Co.) Wisconsin Central.
The St. Louis Peoria \& Northern Railway lease of Octobe 1, 1898, has been mudified in respect to the commuted rental payable thereunder, and Messrs. Edward H. Harriman, Jacob H. Schiff, James Stillman and George J. Gould have jointly and severally agreed "that on or before the first day of January, 1904, they will cause the Chicago \& Alton Rail-
road Company, or some other corporation satisfactory to the Terminal Company, as to responsibility, to become the successor of the St. Louis Company as lessee under said lease of October 1, 1898.

The advance payment of rental under this lease is now represented by $\$ 380,000$ of the Chicago Terminal Transfer RR. Company's 4 per cent Bonds and \$331 27 cash, all held by the Guarantee Trust Company, as Trustee, and payable to the Chicago Terminal Transfer Railroad Company in equal monthly installments, in advance, from January 1, 1900, to December 31, 1903, at the rate of $\$ 95,000$ per annum, in bonds at par.
As the interest accruing upon the entire amount of this rental fund is payable to the Terminal Company as received by the Trustee, the total reccipts under this lease for the year 1900 will amount to $\$ 109,250$, and for the four years ending December 31, 1903, will be equivalent to an average of $\$ 103,500$ per annum, upon the basis that the bonds in which the fund is invested are sold from time to time at par.

The further rental under this lease, which is for ninetynine years, is payable in gold coin, monthly, in advance from January 1, 1904, to December 31, 1909, at the rate of $\$ 105,600$ per annum and from January 1, 1910, to December 31. 1999, at the rate of $\$ 150,000$ per annum. In addition to these fixed rentals the lessee agrees to pay its proportion of all taxes and cost of maintenance and operation
The Suburban Railroad Company lease has been modified in some particulars during the past year, but without decreasing the fixed rental.
All the corenants of the present lease are guaranteed by the Chicago Consolidated Traction Company.

## extension to chicago heights.

The extension of the main line from Harvey to Chicago Heights, with a branch to Thornton, a total distance of ten miles, is nearly completed, and will be in operation during the present autumn.
Chicago Heights is an important and rapidly-growing centre of large mandifacturing interests.

At Thornton are located stone quarries that are extensively worked in connection with the street improvements of Chicago and vicinity
An important increase in the traffic earnings of this company may be expected from these new sources of rerenue.
For additional details respecting the condition of the property and the financial position of the Company, reference is made to the accompanying report of the Vice-President and General Manager and to the statements of the Comptroller.

By order of the Board of Directors,
EDWARD D. ADAMS, President.

Chicago terminal transfer railroad company-balance sheet July 1, 1899.

## oA PITAL A SSETS.

Property and Franchises
Estates of Chicago \& Nortbern Pacitic and Chicago \& Calumet Terminal Railway Companies, and their quireã July 1,1897
Charges for additions to the property-
Fiscalyear ending June
$30,1 と 99$
Fiscal lyarenending June
30,1898 Nang une
30,1898..............290,000 00

## 381,701 67

Total Capital Assets, $\$ 44,053,93459$

## OURRENT AND OONTINGENT ASSETS

Cash and Accounts Receivable: Cash in BanksCurrent Balances Deposited with Mercantile Trust Company to meet coupons.
\$119,682 89
263,650 00
Accounts Receivable..
Agents and Conductors..

## $\$ 383,33289$

$\begin{array}{r}258,26874 \\ 39,49545 \\ \hline\end{array}$
$\$ 681,09703$
294,21645
73,69884

Total Current Assets, $\overline{\$ 1,049,01237}$
Contingent Assets:
Trust Fund, deposited with Guarantr
Trust Company of New York (Eed Invested in $\$ 380,0$ co First Mort gage Bonds or C. T. T. RR. Co ari. 2.54.
Market value of Fund, July 1,
$\$ 352,00000$

1899, $\$ 380,3311_{27}$
Total Current and Contingent Assets, $\quad 1,401,01237$
oapital liabilities.

| Sтоск: |  |
| :---: | :---: |
| Common. | 13,000,000 00 |
| FUNDED DEBT: ${ }^{\text {Pref..................... } 17,000,000} 0$ |  |
|  |  |
| Cirst Mortgage Bonds | $\begin{array}{r}13,290,000 \\ 394,000 \\ \hline 00\end{array}$ |
| cito ago | 650,000 00 |

## Total Capital Liabilities, \$44,334,000 00

oUrrent and oontivgent liabilities.
Corrent Liabilitie:


## Contingent Liabilities:

Liquidation and Suspense Accounts
eserre to provide against oon-
tingent liabilities, and also for
ible accounts assumed on pur-
chase of the Estate.
Trust Fund
352,00000
Prepaid rentals account st. Louis
Pooria \& Northern Railwas
Company (See Contra)
Total Current and Contingent Liabilities,
912,386 51

## SURPLUS RETENOE.

Profit and Loss:
Excess of Net Income orer expenses,
Fiscal year ending June 30,1899
Fiscal 5 ear ending June $30,1898$.
$\begin{array}{r}\$ 106,96053 \\ 101,59992 \\ \hline\end{array}$

Total, \$45,454,94696

## Dr.

To Operativg Expenses:
Matntenance of Way and Struotures Maintenance of Equipment. Conducting Transportation. General Expenses. Taxes. $77,436<7$
$\$ 541,94638$
Interest on Mortgage Debt: First Mortgage Bonds$\$ 13.000,000,1$ ₹par, $64 \%$. Chlcagn \& Great Western Bonds$\$ 394.000,1$ year, $a 5 \% \ldots .$. City of Chicago School Board Mort-
$\underset{\$ 650.0001}{ }$ yagear, a $5 \%$.
$\qquad$ 32,50000

Balance $\qquad$
$\$ 464,51011$ $\$ 520.00000$ 19,700 00

572,200 00
$\$ 1,221,10691$

From TrafficFreight and
$\$ 479.91302$
49,60735
529,52037
$\$ 1,221,10691$
By Balance to credit of Profit and Loss, as
shown by the Balance Sheet
$\$ 106,96053$

Certified as correct
J. H. McClement, Cumptroller.

Maryland Brewing Co.-Voting Trust.-A five-year voting trast, it is stated, has been established.-V. 69, p. 494.

Massachnsetts Electric Companies.-New Acquisition.Control of Norfolk Central Electric St. Ry., it is stated, has been acquired, leaving in that vicinity onls the Norfolk Southern Street Ry, not controlled.-V. 69, p. 333.

New Brunswick Gas Light Co.-New Deal Pending. - John C. Eisele and Nathan King, of Newark, and associates, have offered to purchase the property for $\$ 350,000$. More than 70 per cent of 5,000 shares ( $\$ 20$ each), it is stated, have assented to the terms offered.-V. 69, p. 387.

New York Gas \& Electric Light, Heat \& Power Co.-Contract for Power Plant.-The company late last week a warded to Thayer \& Co., a contract for boilers for the porer plant, which is to be located in 1st Ave., between 38th and 39th Sts. The plajt, it, is said, will include 16 condensing engines, indicating 5,200 horse-power with 175 pounds steam pressure. -V. 68, p. 1132.

Penosylvania Furnace Co.-New Enterprise.-This company is being organized with authorized capital stock of $\$ 3,000,000$, divided into 30,000 shares of $\$ 100$ each. to own an andivided interest in the Cornwall Ore Bank Co. and the Sheridan Furnaces at Sheridan, Pa., concerns producing from 130 to 165 tons per day of Bessemer pig iron. The sum of $\$ 550,000$, it is said, has been set aside for the parpose of orecting new furnaces. The directors are:
General E. Bird Grubb (President), J. A. Coram (Vice-President), T. E. Hopklns ( โreasurer), E. C. Swift and simon H. Stern.

A syndicate has underwritten the entire capital stock. The office of the company will be at No. 60 State St., Boston. Stern \& Rushmore, 40 Wall St., New York, are the attorneys.

Pittsburg Coal Co.-Subscriptions.-The time of payment of subscription to the Union Trust Co. of Pittsburg has been extended to Oct. 5.-V. 69, p. 647.

Pittsburg Stove \& Range Co.-Incorporated.-The company was incorporated at Harrisburg, Pa., on Sept. 5, to carry out plan in V. 69, p. 647. Incorporators: W. W. Colville, C. P. Walker, A. Davis. G. W. Henderson, W. W. Ford, all of Pittsburg.-V. 69, p. 647.
Rapid Transit in New York City.-Official Correspondence. - Corporation Counsel John Whalen on Sept. 20 sent a letter to the Rapid Transit Commission with reference to the proposed contract for the construction of the rapid transit tunnel. This letter (fublished at length in the "Commercial Advertiser" of Sept. 21) states that his delay in approving the contract was due to the nearness of the city to its debtlimit. The sitation, he says, is "entirely changed and the city is now in a position to undertake this work." He suggests, however, several provisions which he thinks should be adopted. The reply of the Commission was given in full in the "New York Times" of Sept. 23. The commission holds that it has no power to undertake the construction of a subway in connection with the tunnel without additional authority from the State Legislature. Comptroller Coler, however, proposes to use his influence to obtain the necessary legislation for this at the nextsession of the Legislature. If the form of contract is approved without delay by the Corporation Counsel, bids will probably be advertised for during October.-V. 69, p. 181.

St. Lonis Consolidated Elevator Co.-Sold.-The Union Depot, Central B and Merchants' grain elevators of the company in St. Louis were sold at trustee's sale Sept. 25 to J. B. M. Keblor representing the bondholders, for $\$ 12,5$. 0 . The company still has the East St. Louis and Union elevators in East St. Lnuis, but foreclosure proceedings have been institnted and they will be sold soon. The St. Loais elevator was sold ander foreclosure Sept. 5 for $\$ 45,000$, the bonded in. debtedness being $\$ 180,000$, and it was purchased for the bondholders by ex-Gov. E. O. Stanard. The mortgage on the entire Consolidated system amounted to $\$ 950,000$. The
bondholders have thus far been unable to agree upon any general plan of reorganization.-V. 69, p. 441.
Schaylkill Iron \& Steel Co.-Incorporated.-This company was incorporated at Trenton, N. J., on Sept. 25. Authorized stock, $\$ 5,000,000$. Incorporators: Henry Delaplan of Marion, Penn.; James Mortimer West, Jr., of Philadelphia, and William M. Tennison of Camden, N.J.
Standard Gas \& Electric Co. of Raleigh. -The company bas made a mortgage to the trust Co. of America, as trustee to secure $\$ 80,000$ of 5 per cent gold bonds due July 1, 1920.V. 69, p. 82, 452.

Tacoma Railway d Power Co.-Mortgage for \$1,500,000. -The company has made a mortgage to the Old Colony Trust Company of Bjston, as truste日, to secure $\$ 1,500,000$ of 5 per cent 30-year gold bonds, interest A. \& O.-V. 68, p. 878.
Tremont \& Suffolk Mills.-Increase of Stack.-Dividend. -The stockholders have voted to increase the capital stock rom $\$ 1,500,000$ to $\$ 2,000,000$, the new stock to be sold at par pro rata to stockholders of Sept. 26. The directors have also declared a dividend of $\$ 3333$ pөr share, payable Oct. 27, to stockholders of record Sept. 26.
Tripler Liquid Air Co.-New Company.-This Company is being organized by Waller \& Wagner of 15 W all St., with d capitalization of $\$ 10,000,000$, to acquire all patents, patent nghts and processes for the manufacture and utilization of lquid air as developed by Charles E. Tripler. The officers are: President, Charles E. Tripler; Vice-President, Frank J. Cannon; Secretary, Philip K. Reynolds; Treasurer, H. A Firkham. The office is in the Bowling Green Building, 11 Eroadway.
United States \& Harana Cigar Co.-Incorporated-New Consolidation. This company filed articles of incorporation a) Trenton, N. J., on Sept. 25. The authorized capital stock is $\$ 15,000.000$, of which $\$ 5,000,000$ is preferred 7 p . c. cumn lative. The company is organized to unite the leading manufacturers of clear Havana cigars in the United States. The concerns that have agreed to enter the combination manufacture, it is said, about $180,000,003$ clear Havana cigars yearly. At the outset about fifteen concerns will be merge $d$, the principal ones being:
The E. H. Gato Clgar Co. and Seidenberg \& Co. of this city, Eugene Vallens of Chicago, Hernsheim Brothers \& Co. of New Orleans, Lopez Trjillo of Key West. and Maurara \& Co., Julus Ellinger \& Co., Pendal \& Alvarez, Questa Ray, Garcia \& Brothers, and S. Rodriguez, all of rampa.
The officers will be: President, Isidor Hernsheim; VicePresident, Eduardo H. Gato: Managing Director, Engene Vallens. The offices will be in New York City.
Westinghonse Electric \& Manufacturing Co.-Listed. The New York Stock Exchange has listed $\$ 4>7,510$ additional assenting stock, making the total amount listed to date $\$ 9,-$ $36\rceil, 750$. The additional stock has been used to retire indebtedpess.
farnings.-The net earnings for the four months ending July 31, 1899, were $\$ 558.4 \$ 1$. The balance sheet of July 31, 1899, is given on page 694.-V. 69, p. 647.
C. H. Imhoff \& Co. have opened offices at 31 Nassau Stret, New York, for the transaction of an investment bond bnsiness. Mr. Imhoff was for a number of years cashier of the Union Savings Bank of Lincoln and manager of the Clearing Honse in that city. He is well known in Nebraska and the West, where be has had considerable experience in the pandling of Government and mnnicipal bonds.
$-\$ 250.0$ ก 0 Kansas Township funding bonds and $\$ 150,000$ City of Topeka improvement bonds are offered for sale by E. D. Shepard \& Co. Interesting facts as to legality and safety of these issues will be found stated in the advertisement offering the bonds on page $x$.

## The Commxexial Times.

## COMMERCIAL EPITOME

Friday Nigit, September 29, 1899
Business has been interrupted to some extent by the holilays and celebrations at the close of the week in honor of the retarn of Admiral Dewey. General conditions, however, have not changed in any important particulars, merchants generally viewing the future prospects of trade with much show of confidence, and prices as a rule have been well maintained. Speculative dealings in cotton have been attended with considerable excitement, and a sharp advance has occurred in values. The grain markets also have shown a hardening tendency with a good export demand, particularly for the coarser grains. Money has continued to loan at high rates and there have been additional engagements of gold in Europe for export to New York. The political relations existing between Great Britain and the Transvaal have been watched closely and uncertainty as to the outcome still exists.

Lard on the spot has been quiet locally but at the West there has been a fair demand and prices have adranced, closing at 5.80 c . for prime Western and 5.40 c . for prime City. Refined lard has had a fair sale at advancing prices, closing firm at $6 \cdot 20 \mathrm{c}$. for refined for the Continent. Speculation in lard for future delivery has been moderately active and prices bave advanced on a fairly good cash trade and in response to stronger foreign advices. The close was firm.
daily closing prices of lard fotures.

Pork has been in moderately active demand and prices have been tirmer, closing et $\$ 925 @ 975$ for mess, $\$ 1150 @$ 1200 for family and $\$ 1000 @ 1175$ for short clear. Cut meats have been in fair demand and scarce for pickled shoulders and bellies; prices have advanced, closing firm at $61 / 2$ c. for pickled shoulders, 53/4@7c. for pickled bellies, 14@10 1 วs. average, and $91 / 2 @ 10$ c. for pickled hams. Beef has had a fair sale and prices have been firm, closing at $\$ 950$ for mess. $\$ 1000 @ 1050$ for packet, $\$ 1050 @ 1150$ for family, and $\$ 1500 @$ 1600 for extra India mess. Tallow has been in moderate demand and firmly held, closing at 51/4c. Lard stearine has been steady at unchanged prices, closing at $63 / 4 @ 7 c$. Oleostearine has had a moderate sale and prices have advanced, closing with sellers at 8c. Cotton-seed oil has been in fait demand and higher, closing at $281 / 2$ c. for prime yellow. But. ter has been rather quiet, but receipts have been limited anc prices have been well held, closing at $17 @ 23 c$. for creamery. Cheese has been in moderate demand and firm, closing at 91\% @ 111/2c. for creamery. Fresh eggs firm for desirable stock and prices have adranced to 20c. for choice Western.

Brazil goods of coffee have been steadier. There has been further improvememt in the distribating business, and European and Brazilian markets have been firmer. Th 3 market for invoices has been firm but quiet, closing at $51 / 2$ c. for Rio No. 7. West India growths have had a limited sale at steady prices, closiug at 71/2@8c. for good Cucata. East India growths have been quiet but steady. Speculation in the market for contracts has been moderately active. Tnere has been some buying for investment account, stimulated ky the better distributing business, and a limited number of European buying orders have been received. The close was steady, Following are final asking prices:

| 4.650 | May.. |
| :--- | :--- |
| 4.70 c | June. |

4.900. ec............ 4.550. March........... 4.800. J July............. 4.950. Raw sugars have been dull but steady. Offerings have
een small. The closa was at 4516 c. for centrifugals, $96-\mathrm{dtg}$. test, and $313 \cdot 16$ c. for muscovado, 89-deg. test. Refined sugar has been quiet and unchanged at $51 / 853-16 \mathrm{c}$. for grenulited. Other staple groceries have been in moderate demand and firm.
$K_{t}$ ntacky tobacco has had a limited sale for export at fi:m prices. Ssed leaf tobacco has been quiet but steady. Sales :or the week were 1,115 cases, as follows: 150 cases 1893 crop, New England Havana seed, at 20@55c.; 75 cases 1893 crop, New England seed leaf, at 30@50 ᄅ.; 200 cases 1897 crop, Wis consin Havana, at 9@10c.; 200 cases 1896 crop, Wisconsin Havana, at 11@12c.; 150 cases 1898 crop, Zimmers, privite terms; 140 cases 1897 crop, Zımmers, at $16 @ 161 / 2$ c.; 150 cases 1897 crop, Pennsylvania seed leaf, at $101 / 2 @ 111 / 2 \mathrm{c}$. , and 150 cases 1898 crop, Pennsylvania Havana, at 11@12c.; also 300 bales H ivana, at 65@92c. in bond, and 150 bales Sumatra: at 85c.@ $\$ 165$ in bond.

Straits tin has been in fairly active demand and prices have advanced on stronger foreign advices, closing firm at $32 \cdot 85$ ๔233 $\cdot 121 / 2 \mathrm{c}$. Ingot copper has been in moderate demind ard steady, closing at $18 \cdot 371 / 2 @ 1850 \mathrm{c}$. for Lake. Lead has had a moderate sale and prices have held steady at $4 \cdot 60 \mathrm{c}$. for domestic. Spelter has been quiet and easier, closing at 5:30@ $5 \cdot 40 \mathrm{c}$, for domestic. Pig iron has been less active locally, but prices have been firm, closing at $\$ 19 @ 2350$ for domestic.

Refined petroleum has further advanced, closing at 88.5 c . in bbls., 6.45 c . in bnlk and $10 \cdot 20 \mathrm{c}$. in cases. Naphtha firn at
10.50 c . Crude certificates have bzen neglected. Credit balances have been advanced to $\$ 150$. Spirits turpentine has been in fair demand and higher, closing at 52@521/2c. R)sins have been quiet but steady at $\$ 125 @ \$ 1271 / 2$ for common and good strained. Hops have been in moderate demand and

## COTTON

F'riday Night, September 29, 1899.
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 252,314 bales, against 204,198 bales last week and 166,563 bales the previous week, making the total receipts since the 1st of Sept., 1889 , 740,300 bales, against 697,784 bales for the same period of 1898 , showing an inorease since Sept.1, 1899, of 42,516 bales.

| Receipts at- | sat. | Hon. | Tues. | Wed. | Thurs. | Fri. | Toial. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 8,517 | 15,919 | 11,866 | 6,103 | 16,336 | 7.335 | 66,106 |
| Tex. Ofty, \&o. |  |  |  |  |  | 1,046 | 1,046 |
| Few Orleans... | 9,919 | 13,575 | 16,085 | 10,424 | 4,798 | 10.528 | 65,229 |
| Moblle. | 337 | 1,482 | 2,2 0 | 733 | 713 | 1,653 | 7,189 |
| Pensacola, \&o. |  |  |  |  |  | 254 | $2{ }^{\text {¢ }} 4$ |
| davannah...... | 8,772 | 10,257 | 13,878 | 7,349 | 8,265 | 9,037 | 57,558 |
| Bransw'k, \&o. |  |  |  |  |  | 4,986 | 4,986 |
| Charleston..... | 2,094 | 3,974 | 322 | 2,144 | 871 | 1,243 | 10,648 |
| Pt. Royal, \& ${ }^{\text {c }}$ |  |  |  |  |  | 50 | 50 |
| Wilmington.... | 4,383 | 5,922 | 3,198 | 2,356 | 4,189 | 3,685 | 23,733 |
| Wash'ton, \&e. |  |  |  |  |  | 61 | 61 |
| Norfolk........ | 2,038 | 2,845 | 2,341 | 1,738 | 2,022 | 1,613 | 12,647 |
| N'p't News, \&c. |  |  |  |  |  | 437 | 487 |
| New York..... |  |  |  |  |  |  |  |
| Boston.. | 254 | 344 | 300 | 73 | 45 |  | 1,016 |
| Baltimore |  |  |  |  |  | 762 | 762 |
| Phlladel'a, \&o.. | 50 |  | 238 | 55 | 199 |  | 542 |
| Tot.this week | 36,314 | 54,318 | 50.488 | 30,981 | 37.443 | 42,770 | 252,314 |

The following shows the week's total receipts, the total since Sept,1,1899, and the stock to-night, nompared with last year.

| Receipts to Sept. 29. | 1899. |  | 1898. |  | stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | $\begin{gathered} \text { Since Sep. } \\ 1,1899 . \end{gathered}$ | This week. | $\begin{gathered} \text { Since sep. } \\ 1,1898 . \end{gathered}$ | 1899. | 1898 |
| Galveston | 6,106 | 215,412 | 100,347 | 258.637 | 99,71 | 93 |
| Tex. C., | 1,046 | 3,673 | 1,481 | 3,431 |  |  |
| New Orlea | 65,229 | 166,013 | 76,407 | 162,731 | 208.084 | 142,564 |
| oblle | 7,189 | 26,8) | 9,643 | 22,589 | 20,387 | 20604 |
| P'sacola, \& | 254 | 7.614 |  |  |  |  |
| vannah. | 57,558 | 161,597 | 55.027 | 115.199 | 93,614 | 0394 |
| Br'mlok, \&o. | 4,936 | 9,063 | 9. 468 | 12,187 | 8,474 | 6,949 |
| Charleston | 10,648 | 51,810 | 25,079 | 43,143 | 20,280 | 5,104 |
| P.Royal | 50 | 50 |  |  |  |  |
| Wilmingt | 23,733 | 55,666 | ,618 | 43,73 | 23,658 | 21,437 |
| Wash'n, | 61 | 120 | 96 | 140 |  |  |
| Norfolk. | 12,64. | 29,6j1 | 16,420 | 28,458 | 22,770 | 15,336 |
| N'port N., | 487 | 1,669 | 232 | 728 | 300 |  |
| New Y |  | 3,191 |  |  | 145,765 | 52,160 |
| Boston | 1,016 | 2,90] | 1,180 | 5,468 | 15,500 | 5,300 |
| Bal | 762 | 3,209 | 263 | 443 | 7.350 | 1.874 |
| Phila | 542 | 1,898 | 339 | 830 | 6.597 | 2,996 |
| tals | 25,314 | 740,300 | 318,605 | 697.:84 | 672,494 | 526.111 |

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

| Seceipts at- | 1899. | 1898. | 18 | 189 | 1895. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8^{\prime} \mathrm{n}$ |  | 101,828 | 70,716 | 011 | 65 |  |
| New Ori | 65,229 | 76,407 | 46,974 | 88653 | 60,088 |  |
| Mob | 7.189 | 9,643 | 14,180 | 12.448 | 9,814 |  |
| Savannah | 57,558 | 55,027 | 51.150 | 36,048 | 39,548 |  |
| Chas'ton, \&o | 10,693 | 25,079 | 35,957 | 26478 | 25,528 |  |
| Wilm' | 23,794 | 22,714 | 20.504 | 14660 | 11,750 |  |
| Norfolk. .... | 12,647 | 16,420 | 23,077 | 35,576 | 8,296 | 10, |
| N. News, de. | 487 | 232 | 9)3 | 2.4 | 4,245 |  |
|  | 60 | 2,5 | ,805 | 9,908 | 8.245 |  |
|  | 252,314 |  |  | , |  |  |
| SLnco Sept. 1 | 740,30 |  |  |  |  |  |

The exports for the week ending this evening reaoh a total of 118,203 bales, of whioh 59,507 were to Great Britain, 9,733 to Franoe and 48,858 to the rest of the Continent, Below are the exports for the week and since Sept. 1, 1899.

| Pxport: from- | TVo6k Ending Sept. 29, 1899. Exported to - |  |  |  | Brom Sopt. 1, 1899, to Sept. 29, 1899. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Groat Brit'n. | Franco | Oontsnent. | $\begin{aligned} & \text { Iotal } \\ & \text { Week. } \end{aligned}$ | Groat Britain. | France | Oontinent. | 7otal |
| Galveston... | 19,196 |  | 2.131 | 21,327 | 62,410 | 23,756 | 30, 117 | 116,583 |
| Tei. Clty, \&o.. |  |  | ? 98 | 388 |  |  | 1,:07 | 1,007 |
| New Orlean. | 0,675 |  | 2,908 | 9,5 53 | 47.3: 4 | 5,481 | 31,573 | $8 t .108$ |
| Moblle.... ... |  |  |  |  | :3,930 |  |  | 3,930 |
| Pensscola.. |  |  |  |  | 3,072 | 500 | 3.7ヶ8 | 7.380 |
| Savannah.. | 7.974 | 8. 823 | 17,870 | £2,673 | 7.974 | 13,073 | 25,276 | 49.323 |
| Branswlck.. |  |  |  |  | ... |  |  |  |
| Charleston... | 8,572 |  | 12,787 | 21,939 | 8,572 |  | 21.207 | 20, $£ 38$ |
| Port Royal. |  |  |  |  |  |  |  |  |
| Whmington. | 8,308 |  | 11,881 | 19,959 | 8.308 |  | 94,176 | 42,484 |
| Norfolk.. | 3,236 |  |  | 3,:35 | 3,298 |  | 1,077 | 4.313 |
| N'port N., \&c. |  |  |  |  |  |  |  |  |
| New Yori. | 3,520 | 2,915 | 1,045 | 7.530 | 28,838 | 6.216 | 17.033 | 51.756 |
| Boston | S28 |  |  | 8.6 | 9.857 |  | 12 | 9,838 |
| Baltimore.... | 1.300 |  | 2 | 1,802 | 7.042 | 600 | 1,918 | 9,5¢0 |
| Phlladelphls.. |  |  |  |  |  |  |  |  |
| gan Fran., dc.. |  |  |  |  |  |  |  |  |
| Total | 58,807 | 9,738 | 4S,858 | 118.203 | 190,413 | 48,638 | 171,213 | 410, 32 |
| T0 21, 1898 | 56,771 |  | 06,055 | 122.858 | 154.100 | 15,981 | 121.178 | 291268 |

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

| Sept. 29 at | ON 8HLPBOARD, NOT OLEARED FOR- |  |  |  |  | Leavin, slock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oreat Britain. | Prance. | Other Foreign | Ooastwise. | Total. |  |
| Now Orle | 11,099 | 14.076 | 12.231 | 266 | 37,722 | 170,362 |
| Galveston | 35,206 | 17.941 | 12,345 | 2,895 | 64,387 | 35,328 |
| Savannah | None. | None. | 25,000 | None. | 25,000 | 68,614 |
| Charles | 4,000 | None. | 6,000 | 1,000 | 11,000 | 9,280 |
| Mobile | 5,000 | None. | None. | None. | 5,000 | 15,387 |
| Norfolk | 1,500 | None. | None. | 5.000 | 6,500 | 16,270 |
| New York | 1,500 | 500 | 5,000 | None. | 7.000 | 138,765 |
| Other ports. | 15,000 | None. | 11,000 | None. | 26,000 | 35,879 |
| Total 1899 | 73,305 | 32,517 | 67,626 | 9,161 | 182609 | 489885 |
| Total 1898 | 85,958 | 26,024 | 52,894 | 12.934 | 177,800 |  |
| Total 1897 | 66,445 | 18,610 | 40.439 | 20,849 | 146343 | 218,236 |

Speculation in cotton for future delivery has been active, and the upward tendency to prices has been quite pronounced. Buying for investment account, particularly by the South and outsiders, has been the feature of the trading, these purchases being on an exceptionally large scale. There have been no ner developments relative to the crop, but it is now quite generally believed that the recent damage has been such as to considerably reduce the promised yield; this has been the principal factor in stimulating the buying, Advices from abroad have reflected the apward tendency to prices in this market, and the South and Continental bear operators have become nervous, they buying freely in Liverpool to cover their short sales. The advices from the Soathern market have reported steadily advancing prices, with domestic spinners good buyers, and there has been some demand from exporters. The crop movement has been comparatively light, and this had its influence in favor of prices, although some of the trade claim that the relatively small supplies coming into sight have been due largely to planters holding baok their cotton. Thursday there was an active market. The opening was at a sharp advance in response to decidedly stronger Earopean advices; then came a reaction under realizing sales by recent buyers. The close was steadier at a slight recovery from bottom prices on renewed buying for investment account. Cotton on the spot has been firm and higher. Prices advanced $1 / 8 \mathrm{c}$. on Monday and $1 / 8 \mathrm{c}$. on Wednesday. The close was firm at $67 / 8 \mathrm{c}$. for middling uplands.
The rates on and off middling, as established Sept. 13, 1899 by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows.

 | Striot Good Middulig....... | 718 on | Gtriot Midding Stained..... | ${ }_{1}{ }_{4}$ off |
| :--- | :--- | :--- | :--- | :--- |




On this basis the official prices for a few of the grades for the past week-Sept. 23 to Sept. 29-would be as follows.

| UPLANDS. | Sat. | Mon | Tues | Wed | Th. | Fri |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Good Ordinar | $5^{5718}$ | $5^{9} 18$ | $5^{59} 18$ | 51118 | $511{ }_{18}$ | , |
| Low Middling |  |  |  |  |  | $\stackrel{\circ}{2}$ |
| Middilng..... | ${ }_{6}^{658}$ | ${ }_{63}{ }^{3}$ | 631 | $\begin{aligned} & { }_{73}^{7} 7_{8}^{2} \end{aligned}$ | $\begin{aligned} & 6_{8}^{7} \\ & 73 \end{aligned}$ | \% |
| Good Madling Middling Fair. | ${ }_{788}^{615}$ | ${ }_{71}{ }_{1}^{18}$ | 7116 712 |  | ${ }_{758}^{7318}$ | \% |
| GULF. | Sat. | Mon | Tue | Wed | Th. | Fri |
| Good Ordinar | $5^{511} 1_{19}$ | $5^{1318}$ | $513_{18}$ | $515_{18}$ | 51516 |  |
| Low Middling | ${ }^{638}$ | $6^{61}$ |  | $6{ }^{68}$ |  |  |
| Middiling. ${ }_{\text {G }}$ | ${ }_{78}^{678}$ |  |  | $7_{7}^{18}$ | $7^{178}$ | 2 |
| Good Mading Middling Fair |  |  | $7{ }^{516}$ 74 | ${ }^{77}{ }^{7}{ }^{18}$ | $77{ }^{18}$ <br> 78 <br> 8 | \% |
| STAINED. | Sat. | Mon | Tues | Wed | Th. | Fr |
| Low Midd | $5{ }^{18}$ | $5{ }^{1}$ | $5{ }_{4}$ | $53_{8}$ | 538 |  |
| Middling | $6^{18}$ | $6^{61}$ | $6{ }^{1}$ | $63_{8}$ | 638 | Holi- |
| Striot Middling | $6^{38}$ | $6{ }^{12}$ | $6{ }^{1}$ | 68 | $6{ }^{58}$ | day. |
| Good Middling Tinged. | 65 | 64 | $6{ }^{6} 4$ | ${ }^{67}{ }_{8}$ | 678 |  |

The quotations for middling upland at New York on Sept. 29 for each of the past 32 years have been as follows.


| .. 53 | 1880......108 | 1882.......11118 |  |
| :---: | :---: | :---: | :---: |
| 1897....... 612 | 1889....... $11^{1} 8$ | 1881.......111318 |  |
| 1896...... 8718 | 1888....... $1^{107} 18$ | 1880.......1134 | 18 |
| 1895....... 878 | 1887....... $9^{9}{ }_{16}$ | 1879...... 103 | 1871 |
| 1894....... ${ }^{65} 16$ | 1886....... $9^{7}{ }_{1 R}$ | 1878-..... $10^{7} 8$ | 1870...... $16^{55}$ |
| 1893-..... 8 | 1885....... $1^{101}{ }^{16}$ | 1877......11518 | 1869 |
| 1892...... 758 | 1884...... $10^{18}$ | 1876...... 11 | 1868...... 26 |

Nots.-On Oot. 1, 1874, grades of ootton as quoted were ohanged. 380. lower than Midding of the old olassifleation.

MARKET AND SALES.

|  | Spot MarketClosed. | Futures Market Closed. | Sales of Bpot \& Contraon. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & E x . \\ & \text { port. } \end{aligned}$ | Con sump. | Oontract. | Total. |
| 8aturday.. | Quiet............. | Firm-....... | 800 | 294. |  | 1,094 |
| Monday.... | Quiet at ${ }^{8} \mathrm{adr}$.. | Very steady. | 300 | 464 | 400 | 1,164 |
| Tuesday ... | Qulet........... | Steady ...... | ..... | 385 |  | -385 |
| Wednesday | Quret at $\frac{1}{8}$ adv.. | Firm......... |  | 862 | 100 | 962 |
| Tharsday. Friday | Steady | Steady ...... | 646 Holi | 120 | 400 | 1,166 |
| Total. | .... |  | $\mid-1,746$ | 2,125 | 900 | 4,771 |

Futures. - The highest, lowest and closing prices of Futures at New York are shown in the following table


The Visible supply of Cotton to-night, as made up by cable and telegraph, is as follows. Continental stocks, as well as those for Great Britain and the afloat, are this week's re tams, and consequently all European figures qre brought down to Thursday evening. But to make the total the complete Ggures for to-night (Sept. 29), we add the item of exports from the United States, including in it the exports of Friday only,

| 8took at London | 3,000 | 4,000 | 3,000 | 6,000 |
| :---: | :---: | :---: | :---: | :---: |
| Total Great Brltain stook. | 739,000 | 639,000 | 300,000 | 418,000 |
| Stods at Hamburg. | 33,000 | 20,000 | 19,000 | 32,000 |
| Stodr at Bremen | 96,000 | 50,000 | 28,000 | 45,000 |
| 8tock at Amsterd | 2,000 | 1,000 | 1,000 | 4,000 |
| 8tock at Rotterda | : 00 | 300 | 200 | 200 |
| Stock at Antwer | 3,000 | 9,000 | 2,000 | 9,000 |
| 8took at Havre | 117,000 | 96,000 | 55,000 | 108,000 |
| 8took at Marse | 5,000 | 4,000 | 4,000 | 5,000 |
| Stool at Barcelo | 79,000 | 31,000 | 49,000 | 46,000 |
| Stook at Genoa. | 10,000 | 24,000 | 17,000 | 11,000 |
| stocl at Tries | 17,000 | 21,000 | 11,000 | 28.000 |
| Total Contine | 362,200 | 256,300 | 186,200 | 288,200 |
| Trtal European stooks. | 1,101,200 | 895,300 | 486,200 | 706,200 |
| India cotton afoat for Europe | 10,000 | 34,000 | 11,000 | 47,000 |
| Amer. cotton afloat for E'rope. | 331,000 | 210,000 | 272,000 | 277,000 |
| Egypt, Brazil, \&o., afit.for E'pe | 14,000 | 9,000 | 13,000 | 18,000 |
| 8tookin United States ports.. | 672,491 | 526,111 | 394,579 | 698,476 |
| Stook in U. 8. interior towns.. | 387,675 | 240,931 | 202,506 | 329,954 |
| United States exports to-day.. | 1,302 | 48,457 | 91,917 | 28,292 |

Tital visible supply........ $\overline{2,517,671} \overline{1,963,849} \overline{1,474,232} \overline{2,104,922}$ Of the above, totals of American and other desoriptions are as follows
 $\begin{array}{llllll}\text { Unitel States exports to-day.. } & 1,302 & \mathbf{4 8 , 4 5 7} & \mathbf{9 4 , 9 4 7} & \mathbf{2 8 , 2 9 2}\end{array}$

Eas Indian, Brazil, éc..... $\overline{2,369,471} \overline{1,783,54 y} \overline{1,301,0 \leq 2} \overline{1,827,722}$

Egypt Brazil, \&o.
Total East India, \&o
Toial Amerloan $\qquad$ Total vioible supply........ $\frac{2,517}{1,783,549} 1,3 \cup 1,032$ 1,827,722 Middling Upland, Liverpool. Middling Upland, New York. Egypt Good Brown, Liverpool
Peruv. Rough Good, Livernool Broscil Fine Livernool
Tinnevilly Good, Liverpool
${ }_{327} 7_{2} \mathrm{~d}$.

The imports into Continental ports the past week have been 3,000 bales
The above tigures indicate an increase in the cotton in gight to-night of 553,822 bales as compared with the same date of 1898 , a gain of $1,043,439$ bales over the corresponding date o. 1897 and an excess of 412,7 49 bales over 1896 .

AT TEE Interior Towns the movement-that is the receipts or the week and since September 1, the shipmente for the weok and the stocks to-night, and the same items for the sorresponding period of 1898 -is set out in detail below.

*This year's figures estimated.
The above totals show that the interior stocks have increased during the week 49,173 bales, and are to-night 146,694 bales more than at same period last year. The receipts at all towns have been ${ }^{27}, 238$ bales less than same week last year.
Overland Movement for the Week and Since Sept. 1.We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphio reports Friday night. The results for the week ending Sept. 29 and since Sept. 1 in the last two years are as follows.

| September 29. | 1899. |  | 1898. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since sept. 1. | Week. | since sept. 1. |
| shipped- |  |  |  |  |
| Vla st. Loris....... ............... | 9,565 | 30,145 | 9.246 | 20,196 |
| Via Cairo....... .................... | 4,390 | 8,555 | 6,019 |  |
| Via Rook Isian |  |  | 1.260 | 1, $62 \ddot{4}$ |
| Vis Lonisville.... ....... ....... | 9.334 | 18,944 | 1,693 | 2,9 6 |
| Via Oincinnati | 2,283 | 5.866 | . 996 | 4,713 |
| Vis othor routes, \&o | 4,796 | 8,758 | 3,312 | 3,861 |
| Total gross overland. | 30,368 | 72,268 | 22,526 | 44.167 |
| Deduct shipments- |  |  |  |  |
| Overiand to N. Y, Boston, \&o. | 2,320 | 11.103 | 1,787 | 6,747 |
| Between interior towns........ | 1,736 | 6,818 | 641 | 3,159 |
| Total to be deduoted | 4,990 | 19,497 | 2,504 | 10,017 |
| Leaving total net overland*. | 25,378 | 32,771 | 20,022 | 34,120 |

## - Inoluding movement by rail to Oanada

The foregoing shows that the week's net overland movement this year has been 25,378 bales, against 20,022 bales for the week in 1898, and that for the season to date the aggregate net overland exhibits an excess over a year ago of 18,651 bales.

| In Sight and Spinners' | 1899. |  | 1898. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since sept. 1. | Week. | Since Sept. 1. |
| Raceipts at port Not overiando | 252,314 | $\begin{array}{r} 740,300 \\ 52.771 \end{array}$ | $\begin{array}{r} \begin{array}{r} 18.605 \\ 20.022 \end{array} \end{array}$ | 697.784 34,120 |
| Southern consumption to sept. 29 | 28,000 | 117,000 | 26,000 | 114,000 |
| Total markete | $\begin{array}{r} 305,692 \\ 49,173 \end{array}$ | 910.071 144.492 | 364,627 <br> 57,472 | $\begin{aligned} & 845,904 \\ & 136,862 \end{aligned}$ |
| Came into sight during week. Total in sight Sept. 29. | 354,865 | 1.054,563 | 422,099 | 982,766 |
| North'n spinners tak'gs to 8ept 29 | 48,296 | 101,064 | 48,410 | 90 |

It will be seen by the above that ther $\rightarrow$ has come into sight during the week 354,865 bales, agains; 422,099 bales for the same week of 1898, and that the increase in amonnt in sight to-night as compared with last year is $i 1,797$ bales.

Qdotations for Middling Cotton at Other Markets. Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week,

| $\begin{aligned} & \text { Week ending } \\ & \text { Sept. } 29 . \end{aligned}$ | OLOSI | QUOTAT | NS PO | MIDDLING | 00ttor | ON- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | satur. | Mon. | Tues. | Wednes. | Thurs. | Fri. |
| Galveston... | $61_{4}$ | 642 | $61_{2}$ | 612 | 658 |  |
| New Orleans | $6{ }^{4} 4$ | 638 | 638 | 638 | 61. |  |
| Mobile ...... | 6 | 6 | $6^{61}$ | 68 | $6^{38}$ |  |
| Savannah... | 6 | ${ }_{63}{ }^{16}$ | ${ }_{65}^{65}$ | 638 | $6{ }^{2}$ |  |
| Charleston.. | ${ }_{6}{ }^{1}$ | ${ }_{6}^{6518}$ | $6{ }^{616}$ | 638 | $65^{5}$ |  |
| Wilmington. | ${ }_{614}^{4}$ | 614 | ${ }^{61} 4$ | $61{ }^{61}$ | $6{ }^{6}$ | $\stackrel{4}{2}$ |
| Norfolk ...... | 638 658 | 64 68 | ${ }_{6}^{6916}$ | ${ }_{6311}^{611}$ | 678 678 |  |
| Baltimore. | 658 | $6 \%$ | 678 | $6^{7} 8$ | 68 78 | 8 |
| Philadelphia | 678 | 7 | 7 | 718 | $7{ }^{1} 8$ | E. |
| Angusta..... | $63_{8}$ | $6^{6} 2_{29}{ }^{18}$ | $\mathrm{6}^{58}$ | $6{ }^{4}$ | $6^{77}$ | $8$ |
| Memphis.... | $6{ }_{64}$ | 638 | $6{ }^{2}$ | 6 kg | 68 |  |
| 8t. Louls.... | $61_{4}$ | 6718 | ${ }_{69}{ }^{16}$ | 658 | $64_{4}$ |  |
| Houston... | 638 | 638 | 613. | $6{ }_{6}$ | 658 |  |
| Cincionati | $6{ }^{14}$ | $6{ }^{61}$ | $\cdots$ | $6 \%$ 68 | ${ }_{64}^{64}$ |  |
| Louisille. | $64_{4}$ | 64 | 658 | 63 | 64 | : |

Weather Reports by Telegraph.-Our telegraphic reports this evening from the South denote that, as a result of the favorable weather conditions during the week, the gath ering of the crop has progressed rapidly. Dry weather has been quite general and in the few districts where rain has fallen the; precipitation has been light. From points in North Carolina, Georgia, Alabama, Arkansas and Mississippi there are reports that the crop is short

Galveston, Texas.-We have had no rain during the week. The thermometer has ranged from 68 to 85, averaging $7 \%$.
Brenham, Texas.-We have had dry weather the past week. Average thermometer 71, highest 90 and lowest 51 . Columbia, Texas.-It has been dry all the week. The thermometer has averaged 68, the highest being 87 and the lowest 49 .

Corpus Christi, Texas.-Dry weather all the week. The thermometer has averaged 78, ranging from 64 to 92.
Cuero, Texas-There has been no rain the past week. The thermometer has ranged from 51 to 90, averaging 72.
Dallas, Texas. - We have had no rain the past week. Aver age thermometer 68 , highest 94 , and lowest 44 .
Huntsville, Texas,-Dry weather has prevailed all the week The thermometer has averaged 68, the highest being 87 and the lowest 49.
Luling, Texas. - There has been no rain during the week The thermometer has averaged 70, ranging from 50 to 89.
Palestine, Texas.-We have had no rain the past week The thermometer has ranged from 44 to 88, averaging 66.
San Antonio, Texas.-Dry weather has prevailed all the neek. Average thermometer 74 , highest 90 and lowest 58 .
Weatherford, Texas. -There has been no rain during the ${ }^{\hbar} \theta \theta \mathrm{k}$. The thermometer has averaged 71, the hightst being 93 and the lowest 49

New Orleans, Louisiana.-Dry all the week. Average thermometer 71
Shreveport, Louisiana.- We have had no rain during the week. Average thermometer 69, highest 90, lowest 49
Columbus, Mississzppi. - The crnp is claimed to be mach shorter than at first believed. Picking will likely be over before the close of October. There has been no rain the past week. The thermometer has averaged 70, the highest being 84 and the lowest 48.
Vicksburg, Mississippi.-Dry weather has prevailed all the गeek. The thermometer has ranged from 50 to 84 , averag. :ng 67.
Leland, Mississippi.-There has been no rain here the past week. The thermometer has averaged $61 \cdot 3$, ranging from 40 to 80.
Greenville, Mississippi.-Picking is progressing rapidly under favorable weather conditions.
Helena. Arkansas.-Crops are reported shorter and are being picked rapidly. There has been no rain the past week and there are no indications of any. The thermometer has averaged 65 , ranging from 44 to 85 .

Nashville, Tennessee. - We have had rain during the week, the rainfall reaching thirty nine handredths of an inch Average thermometer 62, highest 86 , lowest 89 .
Mobile, Alabama.-Reports indicate that a light frost occurred in the interior on Wednesday morning. Picking is active. There has been no rain during the week. The thermometer has averaged 67 , the highest being 86 and the lowest 50
Montgomery, Alabama.-The weather has been dry all the week-excellent for gathering the crop-and picking is progressing rapidly. The thermometer has averaged 65, ranging from 45 to 85.
Selma, Alabama.-Light frost occurred on bottom lands on Tuesday. Many fields present the appearance of December. Farmers claim that in going over this time they will get the entire crop. There has been no rain during the week. The thermometer has ranged from 40 to 90 , averaging 63.

Augusta, Georgia.-The sections that suffered from dronght report that the crop is turning ont poorer than anticipated. We have had rain on one day of the week, the precipitation being tivo hundredths, of an inch. The thermometer has averaged 65, ranging from 46 to 87.
Savannuh, Georgia. - There has been no rain during the week. The thermometer has averaged 70, the highest being 86 and the lowest 53.

Stateburg, South Carolina.-The weather has been fine the past week for gathering crops. We have had a thunder storm on one day, with rainfall of thirty-three hundredths of an inch. Average thermometer 66, highest 85 , lowest 48 .
Grcenwood, South Carolina. - A few farmers are through with picking on light lands and are plowing up cotton stalks and sowing oats. In a small scattered section the out-turn is better than expected. There has been light rain on one day of the week, the rainfall reaching four hundredths of an inch. The thermometer has averaged 62, the highest being 75 and the low $\epsilon$ st 49.

Wilson, North Carolina.-Picking is well advanced. The crop is fally one-third short. We have had rain on two days of the week, the rainfall being one inch. The thermometer has averaged 66, ranging from 50 to 82.
The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock September 28, 1899, and September 29, 1898.

New Orleans.
New Orlean
Nashville...
Shreveport.
Sicksburg.
Above zero of gauge
india Cotton Movement from all ports.-The receipts of cotton at Bombay and the shipments from all India ports for the week ending Sept. 28, and for the season fiom Sept. 1 to Sept. 28 for three years hare been as follows:


| Alexandria, Egupt, September 27 | 1899. |  | 1898. |  | 1897. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \text { Receipts (oantars*). } \\ \text { This week } \\ \text { Since Sept. 1.......... } \end{array}$ | $\begin{array}{r} 120.000 \\ 185.000 \\ \hline \end{array}$ |  | $\begin{aligned} & 55,000 \\ & 49000 \end{aligned}$ |  | $\begin{array}{r} 85.000 \\ 156 . \mathrm{COD} \end{array}$ |  |
|  | This week. | Since <br> sept. 1. | This week. | $\begin{aligned} & \text { Since } \\ & \text { Sepl. } 1 . \end{aligned}$ | This week. | Sinte Sept 1 |
| Exports (bales)To Liverpool. To Continent†....... | 5,000 | 10,000 19,000 | 2000 | 6.000 19.000 | 4.000 3.000 | 7,000 |
| Total Europe..... | 9000 | 29000 | 2,000 | 25,000 | 7,000 | 21,000 |

A oantar is 98 pounds. $1899,1,114$ bales; in 1898, 901 bales; in 1897, 1,205 bales.

Manoeester Market.-Our report received by cable to-night from Manchester states that the market co tinues firm for both yarns and shirtings. Manufacturers are generally well under contract. We give the prices for to-day below and leave those for previous weeks of this and last sear for comparison.


New England Mills Situation.-Reports from Fall River indicate that the recent action of the mill-owners extendin: the print cloth pool to cover all counts and widths will pre vent any early establishment of a print cloth trust. The net agreement continues antil January 1, operations being in the agreement continues antil January 1 , operations being in the
hands of a committee of seven and two trastees. The scalb of prices is based on $23 / 4$ cents for 28 inch, sixty-four squares, the twenty-two other counts being graded accordingly in pi ice, one count being advanced $1 / 8$ of a cent. Prices to ob maintained withont deviation.

East India Crop.-First forecasts or reports on the cottc crop of 1899 in various districts of India were made by t Directors of Land Records and Agriculture under da August 9th to 18 th as follows:
NORTHWEST PROVINCES and Oudh.-FIrst week of June was ab lutely rainless throughout the provinces, but in the second week ra fell in all districts. Heapy rain then continued for about a mont and it was only in the last week of fuly that a geveral break ensue
Sowings were greatly liampered, and in places the seed is reported sowinge were greatly liampered, and in places the seed is reported
have been destroyed by incessant raln. The area under cotton hare been destroyed by incessant rain. The area under cotton year is estimated to fall short, of the normal hy about 25 per cent. T a backward state. Prospects may, however, improve if no untowa circumstances occur. This relates to condition up to the loth August.
Madras.- The area reported to bave been sown thle sear, up to end of July, is only a littile more than halr the area somn unp to t corresponding date last year and about one-fourth of what may be garded as the normal area. The early sowings for the most part ta place in Colmbatore and Salem, and there the sowings this fear a not really begon as yet, but, owing to the character of the seaso sowings are retarded. Erery where the absence of rain is complain of.
Central Provinces.-Sowiags were effected successfully in Jun except for some delay in parts of Nimar due to insufficient rain. Ge minatiou was also good on the whole, and re-sowi,g was found nec sary in certain limited areas of Seoni, Nimar, Chbindwara and Na pur, where germination was defective or the joung seedlings wit that sown last sear, which was itself a hore the average. In t that sown last jear, which was itself ahore the avtrage. In which, however, only represent 12 per cent of the total cotton are its condition is at present satisfactory; hut in Nimar and the $c$ ton country of Nagpur, Wardha and South Chhindwara the you plants have been exposed to an almost rainless July. In most of black soil flelds the cotton plants are withstanding the effects of drought with wonderful success, but in the central tahsil of Ward Where the drought was most intense, the crop has either withered
tally over considerable areas. or is in a very precarious condition. The probable out-turn eannot be predicted with contidence, future of the crop is eutirely dependent od the rain of the next ti months. If the present drought continues much longer, failure mu follow. On the assumption that normal conditions of weuther w be restored shortiy, the crop should give a normal jield in the tra where it is at present in good condition, and possibly to per cent to per cent of normal in the Nagpur and Nimar countries. But the latt estimate is a cautious one, and really good rain might improve t
prospects more than is now thought.

Government Weekly Cotton Report.-Mr. James Berr Chief of the Climate and Crop Division of the U.S. Weath Bureau, made public on Tuesday the following telegraph reports on the crops in the Sonthern States for the week en ing Sept. 25:
Virginia.-Good soaking rains orer major portion of State have ground in order for fall plowing and seeding.
Nortiu Carolina,-Cloge of season not satisfactory on account dronght still prevailing, though scattered showers occurred; cott nearly all open, no top orop except where heavily fertilized, half orop pickt d.
South Carolina.-Fine harvest weather; sufficlent moisture growing crops; light frost on 23d; cotton plcking progressing faro ly, bottom sea island.
GEORGIA. - Weather cool and dry most of week, farorable for picki otton; cotton being picked and saved in good conditlon.
FLORIDA. - Wealher characterized by local rains over all portio AL৭BAMA. - Cool, dry weather, favorable for gathering cotton; cott about all open, ploking well advanced, field estimated cunsideral below the average.
MississippI.-Decidedly colder, dry weather, hastening prematu opening of cotton; upland cotton abont all open now, except le belng pushed, top and middle crops light, some damage by wind. LớISIANA.-Dry, cool wrather; late cotton sliedding and sufferi from dry rot; old cotton practically all open and picsing and ginni progressing.
TEXAS.-Cool week, with dry north winds; drought continues most sections, unueually severe in many places; cotton picking ma good progress; bulk of crop gathered; y ge, but hetter in places than expected.
rapidly; very little top and midde crop iplome whogres not be gone over second time; jleld about half average crop son e sections less than half; in some localities picking nearly co pleted.
TenNessfe.-Dry, cool weather favored gathering of matured or cotton nearly all open and being rapidls gathered and marketed. Missouri. - Cotton opening rapidiy; crop shorter than expected. OKLAhoma. teal weathor for picking oottun; improvement

These reports on cotton are summarized by the Depa ment as follows
Under farorable weather conditlons cotton-picking has made ras progress. Neariy the n hole of the crop is open and the bulk has be gathered over a large part of the ootton region. The marked featus of this scason's crop are premature opening, earls gatheriug and cery sho
fallure.

Hand Book for Daily Cable Records of America East lndian, Egyptian and Brazilian Cotton Statistic EAST INDIAN, EGYPTIAN AND BraZiLian COTTON Statistic
\&c. - Mr. John Jones, of Liverpool and London, has ft nished us this week $\pi$ ith a copy of the twenty-ninth ann issue of the daily cable records of the principal cotton cre of the world which has just been published. The book. usual, contains very full statistics of the American, Es Indian, Egyptian, Russian and Brazilian crips, the pag being so arranged that the daily and weekly figures for tl year as received can be inserted side by side with those ihe previnus year. In this issue an effort is made to sh the developments of the competing countries exporting cr ton goods, so that decline or progress may be readily seen the additional pages of Tables covering the ancual figur giving the exports side by side from Great Brituin, Gi inany, France ard the United States to the leadis.g cou tries receiving such supplies. The book will be found sale at the office of the Conmercial Telegram Bureau, Beaver Street.

Jute Butts Bagging, \&c.-Dealers report that, owing to the expected shortage in the cotton crop, there is little disposition to purchase further supplies of jate bagging. The market therefore is strictly easy, but prices are as last quoted, viz.: $55 / 8 @ 53 / 4 \mathrm{c}$. for $13 / 4 \mathrm{lbs}$. and $63 / 4 @ 61 / 4 \mathrm{c}$. for 2 lbs ., standard grades. Jate butts have beer in moderate request at unchanged prices, the close tc-night being at 1.05 c . for paper quality and $15 / 8 \mathrm{c}$. for mixing to arrive.
Shipping News.-As shown on a previous page, the exports of cotton from the United States the past week have reached 118,203 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:
NEW TORK-TO Liverpool, per steamers Aurania, $865^{\text {Tolal bales. }}$ Taurlc, 1,003..
To Hull, ner steamer Idaho, 199
 1,253....Menantic, 817.
To Bremen, per steamer Saale, 260
To Antwerp. per steamer Noord land, 400
To Genoa, per steamer Aller, 405
To Naples, per steamer Aller, 30
NEW URLEANB-To Liverpool-Sept. $26-8$ toamer Columbian, 6,675
To Hamburg-Sept. 22-steamer vonetia, co8....sept. $25-$ Steamer Rhodesia, 600.....Sept. 28-Steamer Calabria,
To Rotterdam-sept. 26 -steamer Raithwalte, $1,100 .$.
$\left.\frac{\text { Spot. }}{\substack{\text { Market, } \\ 1: 45 \\ \text { P. M. }}}\right\}$

Mid. Upl'ds. | Sales........ |
| :--- |
| Spec. \& Ex. | Futures.

$\left.\left.\begin{array}{c}\text { Market, } \\ 1: 45 \mathrm{P} .\end{array}\right\}.\right\}$
$\left.\begin{array}{c}\text { Market, } \\ \text { 4 P. M. }\end{array}\right\} \begin{aligned} & \text { Irregniar } \\ & \text { and } \\ & \text { unsetli }\end{aligned}$
The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middlirg clause, unless otherwise stated.


## BREADSTUFFS

Friday, Sept. 29, 1899.
The holiday character of the week ander review has interfered with business to some extent in the market for wheat flour. The nudertone, however, has been stronger, in sympathy with an advance in the grain and in some irstances prices have hardened slightly. The trading has been largely in small lots, bnyers confining their purchases to such supplies as have been needed to meet current wants. Rye flour has been quiet but steady. Buckwheat flour has beon quiet and unchanged, Corn meal has been in moderate demand and steady. Speculation in wheat for future delivery has been fairly active, and there has been a gradual hardening of prices. Increased speculative interest has been shown by outsiders, and they have been moderate buyers for investment acconnt, stimulated by the movement of the crop in the Northwest being slinhtly below general expectations, firmer advices from interior markets and stronger advices from European markets. The movement of the winter crop also has been running comparatively light, and this too has had its influence in favor of prices. Regalar operators have been less aggressive on the bear side of the market and there has been a fair amount of buying to cover short contracts. Business in the spot market has been moderately active and at firmer prices. Thursday the trading was moderately active and prices advanced on fairly gen $\in$ ral baying, stimulated by stronger foreign advices, comparatively light crop morement in the Northwest and a cold wave in the springwheat section. The spot market was fairly active and firm. Sales for export here and at outports were 280,000 bushels.
daily closing pbices of no. 2 red winter in New York.
 Dec. delivery in elev....
May delivery in elev....
daily closing prices of no. 2 spring in chicago.

Indiн口 corn fatures have been moderately active and the
ctive tone of the market has held fairly firm. Changes in prices, however, have been nnimportant. The export demand has continued on a decidedly extersive scale and this has brought some buying into the market for investment account. This demand, however, has been supplied by fairly free offerings from the bear operators, prompted by a heavy movement of the crop. Tharsday there was an irregular market but the close was steady. The spot market was active, the sales for export here and at outports amonnting to 720,000 bushels.
daily closing prices of wo. 2 mixed corn in NEW york.

|  | Sat. | Mon. | Tues. | Wed. | Thurs. | Frl. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash corn, f. o. b. | $40^{7}$ | 4138 | 41 | 4034 | ${ }^{411} 8$ |  |
| Sept. delivers in elev. | 3914 | 3958 | 3944 | 3488 |  | 융껭 |
| Dec. delivery in elev. | $36^{38}$ | 3738 | 37 | 3.18 | 37 | 4 |
| May delivery in elev. | 36 | $36^{38}$ | 36 | 364 | 3619 |  | Dec. delivery in ele

May delivery in elev. 36
dally closing prices
Etpt. dellvery in elef..
May delivery in elev..
Sat.
3438
2978
Oats for fu'ure delivery at the Western market have been moderately active and there has been a fractional advance in prices on busing, largely by shorts to cover contracts, stimu lated by the active cash trude, exporters being good buyers sympathy with the advance in wheat values also has had a strengthening influence. Thursday the market was steddy and prices showed ouly slight changes. Business in the spot
market was fairly active at firm prices. Sales for export here and at outports were 250,000 bashels.
daily closing prices of oats in neew yorrik.
$\begin{array}{lllllll} & & \text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. }\end{array}$ Fri. daily closing prices of no. 2 mixed oats in chicago.
Sept. delivery in elev.. Dec. delivery in elev.


Wed.
$223_{1}$
$2{ }^{2}$
Rye has been in limited demand for export and steady, Barley has been firm but quiet.
Following are the closing quotations:


Government Weekly Grain Report. Mr. James Berry, Chief of the Climate and Crop Division of the United States Weather Bureau, made public on Tuesday the telegraphic reports on the grain crops in the various States for the week ending Sept. 25 as follows:
Weather.-No rain having fallen over a large part of the Southern States the droughty conditions of the previous week continue in that section. Rain is also needed over portions of Illinois, Iowa. Nebraska and northern portions of the country and on the Pacifto ooast the weather conditions have been generally favorable for maturing crops and for farm work. Except over porions of Pinar del Rio, Havana and Santa Clara provinees, mueh needed and ooplous general rains
have fallen in Cuba, proving of inestimable value to all orous ana puthave fallen in Cuba, preving of inestimable value to all orops ana putting the soil in excellent condition for planting.
CorN.-The corn orop has experienced generally favorable weather conditions during the week. In the States of the Ohio Valley and lake As previously stated, the reports indleate that late corn has failed to develop well in the central valleys and Southern States.
Main Hariest.-The absence of rain on the Pacifie coast has been favorable for the completion of the grain harvest and for throshing in Washington and Oregou, where the reports continue to show that the damage from August rains is m"ch less than was expected.
Tobacco - The tobacoo crop has been out and housed, exoept over limited areas in Virginia and North Carolina, where cutting will be completed by October 1 . The weather of the past week has been gen eraly farnrabie for curing.
the week with plowing and fall seeding in the ohlo Valley Middle Atlantic States and New England. but generally throughout the Souchern States and in the Upper Missiseippi Valley the soil has been too dry and slow progrese with this work has been made. In the Ohio Valley and Middle Atlantle States early-sown grais is germinating finely.

For other tables usually given here see page 678 .

## THE DRY GOODS TRADE.

New York, Friday, P. M., September 29, 1899.
The week's business has been curtailed by the Dewey holidays, but in spite of that results have been nearly up to the average of previous weeks. There has been a daily demand for staple cottons constantly in excess of ready supplies and larger for future deliveries than sellers have been willing to take care of. Further advances in prices have been noted in all staple divisions, and the week closes with unabated strength. Buyers are following the rising values without hesitation, all the reserve being on the side of sellers. On its own merits the goods market is strong, but the marked upward movement in raw cotton enhances that strength, particalarly where business concerns goods yet to be made, few mills caring to increase their obligations at the moment, irrespective of price bid. Business throaghout the country continues good, the reports from all the leading centres showing a good distribution of seasonable merchandise in progress. Sapplementary requirements for the balance of the season should be good, and it is certain that bayers will find making full provision for them a serious matter in nearly every direction.

WOOLEN Goods.-The strength of the market for wool is telling upon the market for men's-wear fabrics in all directions where mills are well under orders for spring-weights of woolens and worsteds. In the latter the majority of lines are withdrawn from sale for the time being or-as in the Washington Mills Clay worsteds, advanced to a basis of $\$ 145$ for 16ounce makes- prohibitively bigh prices have been named. This checks the demand, but the bulk of the initial spring buying has already been accomplished. In grades of woolens selling under $\$ 100$ per yard a good business for spring has been secured and prices rule steady, but some of the higher qual ities still afford buyers opportunities to make easy purchases. Satinets and doeskin jeans are slow. Business in overcoatings is quiet, but prices well maintained. Cloakings are without particular feature. Dress goods for spring have sold well, chiefly in plain fabrics, and prices show advances of 5 to $71 / 2$ per cent over last season's opening quotations. Flannels and blankets are very firmly held, but demand moderate.

Domestio Cotron Goods.-The exports of cotton goods from this port for the week ending Sept. 25 were 1,895 packages, valued at $\$ 121,860$, their destination being to the points specified in the tables below:

| New York to Sept. 25. | 1899. |  | 1898. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1 |
| Great Britain. | 26 | 1,612 | 20 | 2,571 |
| Other European. | 16 | 1,740 | 1 | 832 |
| China. |  | 185,089 |  | 126,935 |
| India. |  | 1,880 |  | 9,042 |
| Arabia |  | 34,539 | 1,446 | 26,770 |
| Africa | 1 | 12,294 |  | 8,342 |
| Wert Indi | 537 | 22,797 | 189 | 10,952 |
| Mexico. | 178 | 3,385 | 20 | 3,161 |
| Central America | 431 | 8,009 | 60 | 5,416 |
| Sonth America. | 609 | 34,186 | 246 | 37,930 |
| Other Conntries | 97 | 5,937 | 218 | 13,470 |
| Total. | 1,895 | 310,468 | 2.200 | 245.421 |
| Ohina, via Vanconver* |  | 20,784 | 3,787 | 21,823 |
| Total | 1,895 | 331,252 | 5,987 | 267.244 |

- From New Englana mill voints direct.

The value of the New York exports for the year to date has been $\$ 11,257,526$ in 1899, against $\$ 8,593,448$ in 1898 .
Home demand for brown sheetings and drills keeps mar ket bare of goods and strong in tnne. Export business light. Advances of $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. per yard reported in both Eastern and Southern drills and sheetings and sellers reserved on the higher basis. Fine yarn gray goods scarce and strong. Bleached cottons show renewed upward movement; ad vances of $1 / 4 \mathrm{c}$. reported in such leading lines as Fruit of the Loom and Lonsdale. Stocks of all descriptions of bleached cottons are unusually small, while the demand is well sus tained. Wide sheetings also scarce and strong. No stocks of cotton flannels or blankets. Denims are in fair demand and tendency against buvers. Ticks also tending upwards Plaids occasionally $1 / 4 \mathrm{c}$. higher. Checks, cheviots and cot tonades very firm. There has been no change in kid finished cambrics or other cotton linings. Fancy prints have not improved and are still irregular. Staple lines of printed calicoes steady with fair sales. Percales well sold for spring and firm Fine ginghams also well under contract for next season at full prices. Staple ginghams firm and in fuller demand than sapply. Print cloths inactive in regulars at $23 / 4 \mathrm{c}$. but good business done in wide odds, which close with an upward tendency.
Foreign Dry Goods.-An improvement in the demand for forelgn dress goods is noted, with a firm market for spring lines. Silks and ribbons quiet and unchanged. Laces in modərate request. Hosiery selling well. Linens strong and advancing. Burlaps quieter and easier for shipments

Importations and Warehouse Withdrawals of Dry Goods Theimportations and warehouse withdrawals of dry goods at this port for the week ending Sept. 28, 1899, and since January 1, 1899, and for the corresponding periods of last searare as follows:


## STATEAND CITY DEPARTMENT.

## News Items.

Fort Worth, Texas.-September Interest Not Paid.-This city failed to pay the interest coupons due Sept. 1, 1899. It seems that a majority of the City Council defeated a resolution providing for the payment of the September interest on the $2 d$ and 7th series of the city's bonds. We are informed by the Mayor, B. B. Paddock, "that the reason advanced for this action is that the 2 d series of these bonds bear $\% \%$ interest, and that the 7th series were issued at a time when Fort Worth, in common with many other cities, was on a boom and values were greatly inflated; that the assessable values of the city have greatly diminished, and that the city cannot longer afford to pay the rate of interest contracted for, and that by defaulting on our interest payments our creditors will be willing to make a compromise, taking a lower rate bond, thereby reducing the burden upon the people." This short-sighted policy of the City Council is being vigorously fonght by the Mayor. It appears that there is sufficient "cash in the city treasury to pay all current expenses and every legal obligation maturing against the city op to Jan 1, 1900, without violating any law in the transfer of funds, and the city is not bankrapt or on the verge of bankruptcy." The Mayor concludes by saying: "I have full faith and confidence in the integrity of Fort Worth, and that ultimately it will discharge every honest obligation in the future as it has in the past.

Yavapal Count!, Texas.-Bonds Valid.-The St. Louis "Globe-Democrat"' on Sept. 28,1899 , contained the following special dispatch from Phœenix, Ariz.
In the Dlstrict Court of the Fourth District of Arizona, Judge Sloan has de-
cided that the bonds of Yavapai County, issued in subsid of the Prescott Arzona Central Raiiwa, are valld, and must be paid. and has ordered he su-
 in existence, even the track having heen torn up after a better-equipped rival which were funded several years ago into territorial 5 per cents, are in the sum

See Chronicle August 12, 1899, p. 350.

## Bond Calls and Redemptions.

Ashland, Pa.-Bond Call.-This borough has called for payment on Oct, 1, 1899, at the Citizens' National Bank, Ashland, $\$ 5,300$ improvement loan bonds.

Aurora, Mo. - Bond Call.-Bond No. 8, for $\$ 500$, has been called for payment Oct. 1, 1899. Bond bears date Oct. 11, 1891.

Belleville City, Republic Connty, Kan.-Bond Call.Twelve $\$ 1,000$ bonds issued Nov. 1, 1887, in aid of the Chicago Kansas \& Nebraska Railroad have been called for payment Oct. 1, 1899, by S. C. Crummer, Township Treasurer.

Harrisburg (Pa.) Schuol District.-Bond Call.-This district has called for payment Oct. 1, 1899, $\$ 14, \mathrm{C} 00$ of school bonds.

Kansas.-Township Bond Calls.-The following bonds have been called by the various township treasurers for payment Oct. 1, 1899, at the state fiscal agency in New York City \$12,000 * bonds of Albion Township. Repubiic County, issued Nov. 1, 1887, in $\begin{aligned} & \text { aid of the Chicago Kansas \& Nebraska Rallroad. J. A. Anderson is }\end{aligned}$ T'ownship 'reasurer.
15.000 * bonds of Arcade To tha hip. Phillips County, issued Dec. 30. 1887, in
a1d of the Cncago Kansas \& Nebraska Railroad. L. D. Bourn is
Township Treasurer.

10,000 * bonds of Beile ville Township, Republic County, issued Nor. 1, 1887, in s,000 * bonas of Eik Creek Township. Republic County, tssued Dec. 15,1887 21,000 * bonds of Falrview Township, Russell County issued in Tressurer. lins Lncoln $\mathcal{W}$ Western RR. and dated Oct.1, 188. William Jain is
10,000 * bonds ot Liberty 'Township. Saline Countr, issued Jan. 1, 1888, in aid of the Councll Grove Snioky Valley \& Western RK. Mattis Olson is Township 'reasurer.
$17,000+$ bonds of Madisun Townshio. Greenwood County. Issued Nor. 14.1887 Treasurer.
14,000 * In sid of the C. K. KN. RR. W. D. Gragger is. TTownshlp Treasurer.
ald of the C. K. \& N. RK. D. W. Thomssis Township Tressurer
14,500 * bonds of Richand Township. Republic County, issued Dec. 15,1887
in aid of the C. K. \& N. RR. Cbas. Wokal is Townsnip Clerk.
$15,000+$ bonds of sheli Ruck Township, Greenwond County. issued Nov. ${ }^{1587}$, in aid of tbe lnterstate Railroad. Francis Long is Townshif Treasurer.
18,000 * bonds or Walnut Township. Brown County, issued June 1.
of the $\mathrm{K} . \& \mathrm{~N} . \mathrm{RH}$. C. W. Juss is Township Treasurer.

[^4]in aid of the Southern Kansas Railway, and $\$ 10,000$ bonds, issued March 1, 1889, in aid of the Wichita \& Southwestern Railway. The above bonds bear $6 \%$ interest.
Wheeling, W. Va.-Bond Call.-The Commissioners of the Electric-light Loan have called for payment on Oct. 1, 1899, after which date all interest will cease, bonds Nos. 16, 36, 50 , $60,70,77,78,80,87,96$, of $\$ 100$ each; 112, 120. 124, 135, 144. $145,167,186,190$ and 196 , of $\$ 5 C 0$ each; 216 and 220 . of $\$ 1,0 C 0$ each. Bonds and coupons will be paid at the Bank of the Ohio Valley.

## Bond Proposals and Negotiations this

 week have been as follows:Adams County (P. O. Natchez), Miss.-Bond Offering.Proposals will be received until Oct. 2, 1899, by John F. Jenkins, Chancery Clerk, Natchez, for $\$ 5,5005 \%$ gold bridge bonds. Securities are in denomination of $\$ 500$. Principal will mature $\$ 3,000$ in eight years and $\$ 2,500$ in nine years, all subject to call after five years.
Allen County (P. O. Fort Wayne), Ind.-Bond Offering. -Proposals will be received until 2 P. M. Oct. 26, 1899, by Wm. Meyer, Jr., County Anditor, for $\$ 200,00031 / 2 \%$ coupon court-house and power-station bonds. Securities will be in denomination of $\$ 1,000$, dated Nov. 1, 1899 ; interest will be payable May 1 and November 1 at the office of the United States Mortgage \& Trust Co., New York. Principal will mature Nov. 1, 1919. Bonds are authorrzed by a county ordinance passed Sept. 8, 1\&99. Proposals mast be accompanied by a certified check issued by one of the banks of Fort Wayne for $3 \%$ of the par value of the bonds to be sold, payable to the Board of County Commissioners. All bids must be on the blank forms which will be furnished by the Auditor. The award will be made at 2 P. M. Oct. 27, 1899.

Andrea Township, Wilkin County, Minn.-Bond Sale.As a matter of record we note that on August 19, 1899, this township sold to the State of Minnesota $\$ 2,5004 \%$ bonds as an investment for the school fund. Principal will mature $\$ 200$ annually.

Antigo, Wis.-Bids.-The following bids were received on Sept. 15,1899 , for the $\$ 10,0004 \%$ city-hall and $\$ 8,0004 \%$ school bonds, which were sold, as stated last week, to Farson, Leach \& Co., Chicago. The citv-hall bonds were awarded at $103 \cdot 35$ and the school bonds at 102.50:


Radolph Kleybolte \& Co., Cincinnati, sent in a bid of $\$ 42750$ preminm on entire issue too late for consideration.
The city-hall bonds will mature one bond $(\$ 1,000)$ yearly on September 15 from 1909 to 1918, inclusive. The school honds will mature one bond ( $\$ 800$ ) yearly on September 15 from 1904 to 1913, inclusive. Interest on both issues will be payable March 15 and September 15 at the First National Bank, Antigo. These bonds are all issutd under and pursuant to Section 926, Title ii., Revised Statates of Wisconsin for the year 1898.

Arlington Heights (Hamlet), Ohio.-Bond Offering.Proposals will be received until Nov. 1, 1899, by C. A. Billingsley, Clerk, for $\$ 3316 \% \quad 1-10-$ year street-improvement bonds. Securities are in denomination of $\$ 3310$, dated Nov. 1, 1899. Interest will be payable annually.

Ashley (Pa.) School District.-Bond Sale.-This district recently sold $\$ 10,70041 / 2 \%$ school bonds.

Bastrop, La.-Bond Offering.-Proposals will be received until 12 M., Nov. 1, 1899, by the Bond Committee, A. B. Marks, Chairman, for $\$ 15,0005 \%$ bonds. Securities are in denomination of $\$ 500$. Principal will mature as follows: $\$ 500$ in two, four, six, tight and from ten to twenty-five years inclusive, and $\$ 1,000$ yearly from twenty-six to thirty years inclusive. The town has no debt of any kind at present. The assessed valuation is $\$ 199,516$

Baton Rouge, La.-Bond Offering.-Proposals will be received until 12 m . Oct. 9, 1899, by Robert A. Hart, Mayor, for $\$ 165,0004 \% 1040$-sear general improvement bonds. Securities are dated July 1, 1899. A certified check for $3 \%$ of amount must accompany bids.

Benson (Minn.) School Dlstriet.-Bond Sale -This district will issue $4 \%$ bonds to $\mathrm{r} \in$ fund a bond now due the State of Minnesota.

Bloomilleld, Iowa.-Bond Sale.-On Sept. 20, 1899, the $\$ 8,0004 \%$ water-works bonds were awarded to The Lamprecht Bros. Co., Cleveland, at 103 71. Bonds matare yearly on October $1, \$ 500$ in 1906 and 1907 and $\$ 1,0 c 0$ from 1908 to 1914, inclusive. For description of bonds see Caronicle Sept. 9, p. 561.

Breckenridge (Village) Minn.-Bond Offering.-Proposals will be received unilil 7 P. M. Oct. 2, 1899, by the Village Council, care of R. P. Glover, Recorder, for $\$ 24,000$ bonds to take up outstanding indebtedness.

Buffalo, N. Y.-Bond Issue.-The City Comptroller has been authorized to iesne a bond for $\$ 1,200$ in payment of claims. The bond will bear $3 \%$ interest and will mature July 1, 1900. It will be taken by the Park Bond Redemption Sinking Fund as an investment.

Cape May, N. J.-Bond Offering.-Proposals will be received until 7:30 P. M. October 3, 1899, by the Finance Com-
mittee of the City Council for $\$ 1 \pi, 00,4 \%$ refunding bonds. Secarities will be in denomination of $\$ 1,000$. Interest will be payable April 1 and Oct. 1 at the office of the City Treasarer, and the principal will mature Oct. 1, 1929. Bonds are au!horized by an ordinance passed by the City Council, approved Angust 19, 1884. Proposals must be accompanied by a cash deposit or a certified check on a responsible bank for $5 \%$ of the amount bid.

Coshocton, Ohio.-Bond Offering.-Proposals will be received nntil 12 M . Oct. 3, 1899, by F. F. Wagner, Village Clerk, for $\$ 27,0006 \%$ street-paving bonds. Securities are issued under authority of Sections 2267, 2704 and 2705, Revised Statutes of Ohio. They are in denomination of $\$ 1,800$, dated Oct. 3, 1899. Interest will be payable March 1 and Sept. 1 at the Commercial Banking Co., Coshocton. Principal will mature one bond yearly on Sept. 1 from 1901 to 1915 in clusive. A certified check, payable to thejiVillage Clerk, for $5 \%$ of the gross amount of bonds bid for must accompany proposals.
Cranston, R. I.-Bond Sale.-On Sept. 25, 1899, the $\$ 50,-$ $0004 \% 40$ year gold bonds were awarded to N. W. Harris \& Co., New York, at $103 \cdot 333$. Following are the bids:
N. W. Harris \& Co.. New York..103:333
E. C. Stanwood © Co., Boston...102:00 $\begin{aligned} & \text { Blodget, Merritt \& Co., Boston. } 101 \cdot 14 \\ & \text { E. Dhepard \& Co., New York. } 100 \cdot 13\end{aligned}$

For description of bonds see Chronicle Sept. 23, p. 662.
Denver, Colo.-Bond Issue.-We are advised by Paul J. Sours, City Treasurer, that the city will issue $\$ 56,0006 \%$ 8th Avenue Paving District bonds. Securities will be in denomination of $\$ 1,000, \$ 500$ and $\$ 100$, dated Sept. 1, 1899 . Principal will mature on or before Sept. 1, 1912. Mr. Sours says the bonds will be issued direct to The Bermudez Blake Contracting Co., Denver, the contractor, from time to time, upon monthly estimates from the Board of Public Works, as the Charter provides that the contractor is to be paid in bonds of the district.
Bonds Proposed. -The Board of Public Works on Sept. 18 1899, passed a resolution recommending that the City Council contract an indebtedness in the snm of $\$ 4,700,000$ for the construction, erection or the purchase of water-works, machinery, pipes, etc
Eagle Rock School District, Los Angeles County, Cal. Bond Sale.-On Sept. 11, 1899, this district sold $\$ 1,0006 \%$ bonds at $104 \cdot 32 \%$. Principal will mature $\$ 500$ in 1902 and $\$ 500$ in 1904 .
Fairbury, Ill.-Bond Sale-On Sept. 6, 1899, the $\$ 4,0004 \%$ water bonds were sold to Chicago parties at 102.53 . Bonds mature $\$ 1$, n00 yearly on May 1 from 1909 to 1912, inclusive.

Fond dı Lac, Wis.-Bonds Authorized.-The Common Council on Sept. 22,1899 , authorized the issuance of $\$ 0,000$ park bonds.

Forsyth, Mout.-Bond Sale.-According to local reports, this place sold on Sept. 16, 1899, $\$ 9,50020$-year bonds to the Union Bank \& Trust Co., Helena, at $105 \cdot 26$.

Fort Wayne, Ind.-Bond Sale.-On Sept. 15, 1899, Henry C. Berghoff, City Comptroller, sold at private sale the $\$ 320,-$ $00031 / 2 \% 15$-year (average) refuuding bonds for which all bids received on June 3, 1899, were rejected. The bonds were awarded to the Hamilton National Bank, Fort Wayne, at 101.75. Following are the bids


## Bonds are to be delivered in November, December and Jan-

 uary.Foxborough, Mass.-Bond Sale.-On Sept. 25, 1899, this town sold $\$ 5,0004 \% 51 / 2-$ year notes to R. L, Day \& Co., Boston, at 103.326. Following are the bids:
R. L. Day \& Co., Boston.
Jose. Parker \& Co... Bost $\qquad$ $\left\lvert\, \begin{aligned} & \text { Blodget, Merritt \& Co.. Boston. } 103.23 \\ & \text { Rogera, Newman \& Toiman, Bos.102.48 }\end{aligned}\right.$ Jose. Parker A\% Co.. Boston

Foxborough Saviugs Bank. | $1033^{2259}$ |
| :--- |
| 1 |

Freeport 111 -Cer
ificate Issue.uthorized the issuance of $\$ 245,0005 \%$ water-fund certificates for the purpose of purchasing the plant of the Freeport Water Co. Certificates will be dated Oct. 2, 1899.

Grand Rapids, Minn.-Bond Sale. - On Sept. 11, 1899, the $\$ 16,0005 \%$ fanding bonds were awarded to Denison, Prior \& Co., Cleveland, at their bid of par, they to furnish blank bonds. Mr. Fred. A. King, City Recorder, writes us that " there were other bids, one in particular, very mach higher, ut the bids being conditional were not considered" Principal will mature Sept. 1, 1914. For full particulars of this issue see Chronicle Sept. 2, 1899, p. 510.
Hamilton (Ohio) School District.-Bond Sale. - On Sept. 25,1899 , the $\$ 6,0004 \%$ 1-12-year bonds were awarded to The Atlas National Bank, Cincinnati, at $103 \cdot 125$. Following are the bids:

 Second Nat. Bank, Hamilton.. B,162 (0) $\mid$ First Nat. Bank, Hamilton .... 6.015 00
Harrison, N. J.-Bids kejected.- We are advised that all bids received on Sept. 19, 1899, for th $\theta \$ 300,0004 \%$ refnnding bonds were rejected at a meeting of the City Council held Sept. 25,1899 , and that the securities will be re-advertised.
Hicksville, Ohio. - Bond Sale.-On Sept. 25. 1899, the $\$ 25,0005 \%$ 2-16 year (serial) street improvement bonds were awarded to the new First National Bink of Columbas
Hubbard County (P. O. Park Rapids). Minn.-Bonds Voted, -At the election held on Sept. 21, 1899, the issuance of $\$ 15, \mathrm{C} 00$ coart-house conds was authorized.
Hudson, Wis.-Bond Sale.-On Sept. 23, 1899, the $\$ 4,0004 \%$ city-hall bonds were awarded to the First National Bank Hudson, at 103:125. Following are the bids


 | 4,0800 |
| :--- |
| 4,00000 | Kane \& Co. Mrinneapolis..... 4.012

Bonds mature $\$ 500$ yearly on February 1 from 1902 to 1909, nclusive.
Irviugton, N. Y.-Bond Offering.- Proposals will be received until 8 P. M. Oct. 17, 1899, by T W. Crisfield, Village Clerk, for $\$ 80,000$ water bonds. Securities will be in denomination of $\$: 00$, dated Oct. 1, 1899 ; interest will be payable April 1 and October 1 at the Tarry town National Bank, Tarrytown. Principal will mature $\$ 3,200$ yearly on October 1 , from 1904 to 1928, inclusive. Bonds are offered for sale under the provisions of Section 129 of the village law, known as Chapter 21 of the General Laws, which provides that the bonds shall be sold to the person who will take them at the lowest rate of interest; they were authorized at the annual election held March 21, 1899, by a vote of 45 to 25 . Proposals must be accompanied by a certified check payable to the order of Henry H. Cannon, President of the village, for $10 \%$ of the amount bid. The official circular states that no bond issne of the village has ever been contested, and principal and interest have alwavs been paid promptly. Total assessed valuation is $\$ 3,617,800$. Total indebtedness $\$ 21,000$, due upon sewer bonds. Population, 2,014.
Jamestown, N. Y.-Bond Offering.-Proposals will be received until 12 M Oct. 10, 1899, by the Board of Public Works for the following bonds: $\$ 10,5793610$-year paving bonds, to bear interest at a rate not exceeding $4 \%$, and $\$ 60,000$ $1-10$ year paving certificates, to bear interest at a rate not exceeding $5 \%$. A certified check for $\$ 500$, payable to A. J. Butts, Treasurer of the Board, will be required.
Kansas.-Bonds Purchased.-The State Permanent School Fund has purchased the following bonds :
Woodson County, $\$ 600$; Chautauqua, $\$ 400$; Greenwood, $\$ 600$; Ottawa, $\$ 300$ Reno, ${ }^{3} 800$; Cloud, $\$ 800$; Grabam, $\$ 600$; Trego, $\$ 500$; Graham, $\$ 1,000$; Grenwood, $\$ 300$;
ford, $\$ 500$.
The total amount thus loaned is $\$ 9,400$.
Kingston, N. Y. - Nute Sale.-On Sept. 20, 1899, this city sold to the Kingston Savings Bank at par $\$ 1,159504 \%$ O'Reilly street-improvement'and $\$ 9.6174 \%$ Washington Avemue sewer notes; also to the Ulster County Savings Institution. Kingston, at par, $\$ 2,183754 \%$ Third Avenne improvement notes Interest on all the notes will be payable annually at the office of the City Treasurer, and the principal will mature part each six months from March 1,1900 , to Feb. 1 , 1904.

Kirkwood, St. Lonis County, Mo.-Bonds Authorized.At a special meeting of the Board of Aldermen held on Sept. 2, 1899 , the issuance of $\$ 5,0004 \% 20$-year funding bonds was anthorized.
Lake City, Columbia County, Fla-Bonds Voted.-On Sopt. 14,1899 , this city voted to issue $\$ 7,5005 \% 20$ year street.improvement bonds. Interest will be payable an mually, and the principal will mature Jan. 1, 1921. Date of sale has no: yet been determined upon.
Lamar (Mo.) School District.-Bonds Registered.-The State Anditor has registered an issue of $\$ 23,0004 \%$ refunding bonds.

Lawrence, Mass - Bond Offering.-Proposals will be re ceived until 12 M. Out. 4, 1899, by Arthur A. Bailey, City Treasurer, for $\$ 3 \%, 0004 \%$ coupon school bonds. Securities will be in denomination of $\$ 1,000$, dated Aug. 1, 1898 : inter est will be payable Feb 1 and August 1 at the "Tremont National Bank (now Elliot), Boston Principal will matur $\$ 9,000$ yearly on August 1 from 1911 to 1914 , inclusive. This is part of the issue of $\$ 300,000$ school bonds authorized by Capter 408 of the Acts of the Legislature of 1898. The official circular states that no bonds issued by the citv have ever been contested, and the interest on the debt has always been promptly paid at matulity.
Liberty, N. Y.-Bond Sale.-On Sept. 23, 1899, the $\$ 38,000$ sewer bonds were awarded to Geo. M. Hahn, Now York, as $31 / 8$, at 100.61. Among other bidders were the following:
Betron \& Storrs. New York. 938,23100
Lamprecht Bros. Co...Cleve.. $\$ 38,21680$
80
Securities will run 20 years and will be payable in instalments after five years, as provided for by Section 129 of the village law.

Livonia, N. Y.-Bonds Voted.-This village has voted to isshe $\$ 22,500$ water-works bonds.
Hanistee, Mich.-Bond Sale.-On Sept. 26, 1899, the $\$ 100$, $004 \%$ 2-12-year water conds were awarded to the New First Netional Bank of Columbus at 102.751. Following are the bids :
Ner 1st Nat. B'k, Columbus..... 102:j51 ${ }^{\text {Denison, Prior \& Co.. Cleve..... } 102 \cdot 066}$ Sexonoood Mayer. Cincin....102.450 E. H. Gay \& Co.. Boston........10: 1024

Manitowoc, Wis.-Bonds Authorized -The City Council hai authorized the issuance of $\$ 7,000$ refunding bridge bonds and $\$ 8,000$ surface drainage bonds.
Nanitowoc (Wis.) Jolnt School District No. 1.-Bond Offiring.-Proposals will be received until 12 M. Sept. 30, 1:9), by Oscar A. Alter, District Clerk, for $\$ 12,0004 \%$ bonds of this district, is sued for the purpose of building and equipping an addition to the Luling Sshool bnilding and for the purhase of a larger site. Securities will mature yearly on Fehruary $1, \$ 1,000$ from 1901 to 1909 , inclusive, and $\$ 3,000$ in 191.

Marion County, Ind.-Bonds Authorized.-The County Conncil has anthorized the issuance of $\$ 200,000$ bonds for the purpose of funding the county indebtedness.


#### Abstract

Massachusetts.-Bond Offering.-Proposals will be received nntil 12 M . Oct. 9,1899 , by E. P. Shaw, State Treas urer and Receiver, for $\$ 1,450,000$ bonds as follows: $\$ 1.250 .000$ 3\% gold bonds, maturing May 1, 1929. 200,000 3\% gold bonds, maturing Jan. 1, 103 . The above securities will be registered bonds in denomination of $\$ 1,000$. A certified check for $2 \%$ of the amounts bid for will be required.

The official notice of this bond offering will be found among the advertisements elseuhere in this Eepartment. Mattoon, Ill.-Bond Offering. - Proposals will be received until 4 P. M. Oct. 17, 1899, at the office of W. T. Avey, City Comptroller, for $\$ 15,0004 \% 20 \cdot y \in a r$ refunding bonds. Securities were voted at an election held on April 18, 1899. They will be in denomination of $\$ 1$, , 00 , dated March 22 , 1900. Interest will be payable annually at the office of the State Treasarer. A certified check for $\$ 300$ will be required; check to be made payable to the City Treasurer. Mattoon Township, Ill.-Bond Offering.-Proposals will be received until 4 P . M. Oct. 17, 1899 , by this township for $\$ 50,0004 \%$ 20-year refunding bonds. Securities will be in denomination of $\$ 1,000$, dated May 1, 1900. Interest will be pajable annually at the office of the State Treasurer. Thes $\theta$ securities were voted at an election held Ang. 22, 1899. A Township will be required. Sale will take place at the office of the Comptroller of the City of Mattoon. A. G. Hart is Township Clerk. Maverick Connty, Texas.-Bond Sale.-The $\$ 5,602$ bridge bonds, which we recently stated had been approved by the Attorney-Gtneral, have been sold to the State School Fund at par. Bonds will bear $4 \%$ interest and will mature in 30 y $\epsilon$ arr, sabject tion of $\$ 1,000$.

Milwaikee Connty, Wis.-Bonds Proposed.-The Milwaukee \& Sonthern Railway Co. has submitted a proposition to the County Board whereby the county shall subscribe to $\$ 8 C 0,000$ of the preferred stock of the company to assist in the building of the road. It is proposed that the bonds shall be delivered to the railroad company as follows :


##  100,00 additional when the road is completed and in operation to a point connecting southwest with the railroad of the Wisconsin Central connecting southwest with the railroad of the Wisconsin Central Rallway Comany. oitional when the railroad is completed and in operation to a point interse cting southwest with the railroad of the Chlcako Great Westditlonal When tue railroadis completed and in operation to a point intersecting southwest with the railroad of the Chicano Great West- ent dnitional when the railrond is 1c 0,000 additional when the railroad is completed and in operation to a point soutbwest intersecting with the railroad system of the Chicago Bur- lington \& Quincy Railroad Company. 

New Rochelle, N. Y. - Bond Offering.-This city will offez for sale in November, $\$ 12,000$ fire department bonds.
New York City.-Bond Sale Postpored.-The City Comptroller has postponed the sale of the $\$ 7,269,1073231 / 2 \%$ gold corporate stock originally announced for Oct. 3 to Oct. 18. He also enlarged the offering so as to include some other issues, making $\$ 9,087,10732$ altogether to be disposed of. The following is a full list of the securities offered
$\$ 1,050,00000$ stock for a new hall of records. maturing Nov. 1.1929.
$1,819,10732$ stock for stieet and park openinga, maturing Nov. 1,1929 .
$1,000,00000$ Etock 1 for the Department of Docks and Ferries, maturing Nor.
570.00000 stock for purchase of Long lsland water plant, maturing Nov. 1

400,00000 stock for sanltary protection, maturing Nov. $1,1918$.
$1,5(100,000$ r 0 stock for new qqueduct, maturing Oct. 3,1919 .
$1,5(10,000$ ( 0 stock for new aqueduct, maturing Oct. $1,1919$.
$1,360,00000$ stock for public park. maturing Nov. 1,1929 .
488,00000 stock for redemption of assessment bunds, matoring Nov. 1, 1029 Interest on these bonds will be payable May 1 and November 1, except the latter issue, which will be payable April 1 and October 1. Either money or a certified check drawn to the order of the City Comptroller upon one of the State or national banks of New York City for $2 \%$ of the par value of stock bid for mast accompany proposals. The above stock is free from all taxation in the State of New York except for State purposes.
Nez Perce County, Idaho.-Bids.-Following are the bids received on Sept. 13, 1899, for the $\$ 50,0005 \%$ bonds which were awarded, as stated last week, to Duke M. Farson, Chicago, at $103 \cdot 07$
Duke M. Farson, Chicngo

Olney \& Berkhart, Spokane

| Premium |
| :---: | F. H. Rollins \& \&

W. E. Bell, Spukane.

Roberts Bros., Spokane
12 R 00
2500
Norfulk, Va.-Bond Offering. - Proposals will be receiv $\epsilon$ d until 12 M. Oct. 5, 1899, by H. S. Herman, City Treasurer, for

## NEW LOANS.

## 5 +5 44,000

## City of Norfolk, Va.,

THIRTY YEAR FOUR (4) PER CENT COUPON BONDS.

## OF $\$ 1,000$ AND $\$ 500$ EACH.

### 8544.000 Due November $1 \mathrm{st}, 1929$.

 Interest Payable May ist and Nov. IstSEALED PROPOSALS will be received at the offce of the Cits Treasurer of Norfolk, Fa.. until 12 o'clock M. Thursday, October 5th, 1899, for $\$ 544,000$ Four ( $4 \%$ ) per cent semi-sunual Thirty (30) vea Coupon Bonds, issued for the following purposes For sewerage. etc., in Brambleton Ward.... $\$ 150,000$ Brambleton Ward..
For ovening Streets, improving Streets, and parinements in Atlantic City Ward......... For opening Tripoll street, from Woile to Bute, and for wicenlng Wolf street from
For the purpose of redeeming Bonds maturing January 18t, 1400 ( 8151,600 ). These redemption bonds will not be ready for de-

Total.
Bids may be for the whole or part of the said Bonds, and must state price and accrned interest. Bonds issued in denomiuat ons of $\$ 1,000$ and $\$ 500$, elther or both, at optlon of purchaser, dated November 1st, 180 a.
Bonds and interest payable in Norfolk.
All Bonds to be issued as Coupon Bonds, but purchasers to have privilege of having same registered.
Bldders to encloge check for One ( $1 \%$ ) per cent of par value of amount bld for. Immediately upon noticcation of allotment a further deposit of four be made.
Four (4\%) per cent interest will be allowed successful bidders on the Five ( $5 \%$ ) per cent paid in from time of receipt of the Four ( $4 \%$ ) per cent until Bonds are ready to be deliveren.
The remainder of the purchase money to be paid immediately after purchasers are notified that Bonds are ready for delivery.
Checks to be certifed and made payable to order of H. S. Herman, City Treasurer of the City of Nor folk, Va.
The right is reserved to reject any or all bids. NATHANIEL BEAMAN,
Chairman Fitance Committee, Common Council. CHARLES H. CONSOLVO,
Chairman Finance Committee, Select Councll.

## NEW LOANS.

INVESTMENTS.

## MASSACHUSETTS.

## TREASURY

Bostun, Mass., Sept. 30, 1899, Sealed proposals fo: the purchase of Massachusetts registered gold
million four hundred fifty thousand dollars ( $\$ 1,-$ 450,00000 ) will be reeseived at this office until 12 'clock noon, M(ndas, Oct. 9, 1890, at whicb time they will be publicly cpened and read.
The loans offered ary as follows
$\$ 1,250,00000$ three per cent (3r) gold, due May 1, 1829.
$\$ 200,00000$ three and one half per cent ( $32 / 2 \%$ ) golc, due Jan. 1, 1934.
The above loans will be issued in registered bonds of one thousand dolars $\mid(\$ 1,00000)$, and multiples thereof, and are authorized by Acts of the Legislature and Orders of tle Governor and Council of the Commonwealth of Massachusetts.
Principal and semiannual interest will be paid in gold coin or its equiralent at the office of the Treasurer of the Commonvealth in Boston.
The right is reserved to reject any or all bids.
All bide must be ascompanied by certified checks fortwo per cent (2\%) of the amounts bld for
E. P. SHAW,
${ }^{7}$ reasurer and Receiver-General.

## \$7,000

Patton, Pennsylvania
Twenty-Year Tour and One-Half (41/2) Per Cent [mprorement Bonds.
Sealod bids will be received by J. M. Gilliece Clerk of Council, ip to October 16th, 1890, for the
purchase of $\$ 7,001$ Fnur and Ore Half Per Cent purchase of $\$ 7,001$ Fnur and One Half Per Cent Municipal Improvenent Bonds, bearing date September 15, 1899, and maturing in twenty years. Interest will be pasalle seml-annually.

## Government And

Municipal Bonds
BOUGHT AND SOLD.
appraisemevts made or quotations EURNISHED Fer the purchase, sale or exchange ofabove securities.

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

BANKERS,
18 NASSAU ET. (Bank at Commerce Bldg.)


Perry, Coffin \& Burr,
60 State Street, Boston.

## Rutland Railroad Co.

First Mortgage $41 / 2 \%$ Gold Bonds,
DUE JULY 1, 1941.
E. H. ROLLINS \& SONS, 19 MILK STREET, BOSTON.

## Blodget, Merritt \& Co., BANKERS ${ }^{-}$

## 16 Congress Street, Boston.

15 Wall street, New York.
STATE, CITY \& RAILROAD BONDS
MUNICIPAL BONDS.
E. O. Stanwood \& Co.
bankers,
121 Devonshire 8treet. BOSTON.
MUNICIPAL BONDS.
Secarities Netting from 31/2 to 6\& ALWAYS ON HAND.
Send for our Investment Circalar.
DUKE M. FARSON. Banker.
duniclpal Bonds. 183 Dearbern Street
$\$ 544,0004 \%$ 30-year coupon bonds, issued for the following purposes
$\$ 150,000$ sewersge, etc. in Brambleton Ward.
20,000 street lmprovement in Brambleton Ward.
50,000 street and other improvement in Atlantic Cits Ward,
173.000 for opening Tri poli Street and widening Wolf Street
173.000 for opening Tri poli Street and widening Wolf Street,
151,00 for redeeming honds maturing Jan. 1, 1900 , to be ready for delivery

Securities to be in denominations of $\$ 1,000$ and $\$ 500$, either or both, at option of purchaser, and will bear date of Nov. 1, 1899; interest payable May 1 and November 1. Proposals must be accompanied by a certified check for $1 \%$ of the amount bid for. Immediately apon notification of allotment a further deposit of $4 \%$ shall be made. Upon this $5 \%$ deposit of successful bidder interest will be allowed at the rate of $4 \%$ from the time of the receipt of the second deposit until bonds are ready for delivery.

The officual notice of this bond offering will be found among the advertisements elsewhere in this Department.

Parsons, Kan.-Bonds Defeated.-At the election held on Augast 29, 1899, the question of issuing $\$ 185,000$ bonds for the purchase of the plant of the parsons Water Supply \& Power Co. was defeated by a vote of 671 to 121 .

Patton, Pa.-Bond Offering.-Proposals will be received until Oct. 16, 1899, by J. M. Gilliece, Clerk of the Council, for $\$ 7,00041 / 2 \%$ improvement bonds. Securities are dated Sept. 15, 1899, and will mature Sept. 15, 1919. Interest will be payable semi-annually.
The official notice of this bond offering will be found among the advertisements elsewhere in this Department.
Perkasie, Pa.-Bond Offering.-Proposals will be received until 7 P. M. Oct. 7, 1899, by H. B. Scheetz, Chief Bargess, for $\$ 12,00031 / 2 \%$ 5-30-year (optional) electric-light bonds. Securities are in denomination of $\$ 500$, dated Oct. 15, 1899, and are free of tax. Interest will be payable semi-annually at office of the Borough Treasurer. Proposals must be accompanied hy a certified check, payable to the order of Henry B. Scheetz, Cbief Burgess, in the sum of $10 \%$ of the amount bid. Bonds
were authorized at a special election held June 6, 1899, by a vote of 153 to 112.
Philadelphia. - Bond Election.-At a meeting of the City Councils held Sept. 28, 1899, resolutions were passed unanimously to submit to a vote of the people at the November election the question of issuing $\$ 12{ }^{\prime} 000,000$ bonds for the improvement of the water supply.
Portland (Village), Mich.-Bond Offering.-Proposals wlll be received until 8 P. M. Oct. 3, 1899, by the Village Council, for $\$ 20,0002 \%$ water bonds. Secarities are in denomination of $\$ 500$, dated Nov. 1, 1899. Interest will be payable in Portland. Principal will mature in 20 years, $\$ 10,000$ being subject to call after 10 years and $\$ 10,000$ after 15 years. Bonds were voted at an election held Sept. 15, 1899, the vote being 189 to 17 in favor of the bonds. The bonded indebtedness of the village at present is $\$ 18,500$. The assessed valuation is $\$ 550,000$ and the population about 2,000.
San Jacinto County, Texas.-Bond Sale.-We are advised that the $\$ 6,000$ court-house bonds recently approved by the Attorney General have been sold.
San Pedro School District, Ventura County, Cal.-Bond Sale.-On Sept. 18, 1899, this district sold to Isaac Springer and H. C. Rogers of Pasadena, Cal., the $\$ 20,0006 \% 1-10$ year gold school-house bonds at 109.626 . Following are the bids : $\left.\begin{array}{l}\text { 1saac Springer } \\ \text { H. C. Rogers.... }\end{array}\right\}$ Pasadena.. $\$ 21,92515 \left\lvert\, \begin{aligned} & \text { Dealson. Prior } \\ & \text { W. }\end{aligned}\right.$ Lamprecht Bros. Co., Cleve.. ${ }_{21,270}^{21,376} 50$ John A. Pirtle.............. ${ }_{20,450}^{20} 00$
South Omaha. Neb. - Bonds to be Issued.-Funding bonds to the amount of $\$ 22,300$ will be issued to take up bonds and coupons maturing Oct. 1, 1899.
Spokane Connty (Wash.) School District No. 49.-Bond Sale.-On Sept. 22, 1899, this district sold $\$ 6006 \% 3 \cdot 10$ year (optional) bonds to the Spokane \& Eastern Trust Co., Spokane, at 100.583 . W. E. Bell, Spokane, bid \$601, and A. M. Murphy \& Co., Spokane, $\$ 600 \cdot 25$.

Spokane County (Wash.) School District No. 140.-Bond Sale.-On Sept. 22, 1899, $\$ 5006 \%$ 4-8 year (optional) bonds of this district were awarded to the Spokane \& Eastern Trust Co., Spokane, at $100 \cdot 70$. Other bidders were W. E. Bell, $\$ 001$ and A. M. Murphy \& Co., $\$ 500 \cdot 25$, both of Spokane.
Sturgeon Bay, Wis.-Bonds Not Sold.-We are advised by J. Dehos, City Clerk, that $\$ 12,000$ retunding railroad bonds

INVESTMENTS.

## MASON, LEWIS \& CO., bankers



Street Rallway and Gas Companies. list on application.

EDWD. C. JONES \& CO., bealers in
Municipal, Railroad, Street Railway and Gas BONDS.

New York, - - 1 Nassau Street.
New York, - - $\quad 1$ Nassau Street.
Philadelphla, - 421 Cnestnut St.

## THE

Lamprecht Bros. Co.
Contury Building, CLEVELAND, OHIO, DEALERS IN
MUNICIPAL, RAILROAD,
STREET RAILWAY \& CORPORATION BONDS.
LISTS SENT UPON REQUEST.
Information given and auotations furnlshed conoerning all classes of stocks and bonds that have a Cleveland market.
C. R. GOODE \& CO.

HHGH-GRADE WARRANTS
Netting irom $4108 \%$.
15 WALL STREET NEW YORK.
WE DEAL IN
SOUTHERN AND WESTERN SECURITIES.
ROSENBEROER \& LIVERMORE, (Specialists in Texas Investments). ©ORTY WALI STREET, NEW YORK

## INVESTMENTS.

NEW YORK CITY
NON-'TAXABLE
3 $1 / 2 \% 130 N D$.
SEND FOR CIRCELAR.
Farson, Leach \& Company, 35 NASSAU STREET, - NEW YORK.

## TROWBRIDGE, <br> MACDONALD <br> \& Niver Co. <br> MUNICIPAL BONDS,

lst Nat. Bank Bldg. $\qquad$ CHICAGO

## MUNICIPAL BONDS.

## John Nuveen \& Co., INVESTMENT BANKERS,

1st National Bank Bullding, Chicago. Correspondence spllicited.
Reference, First National Bank, Ohicago.
Devitt, Tremble \& Co., MUNICIPAL BONDS. Firnt National Bank Building, CHICAGO.
F. R. FULTON \& CO., Municipal Bonds,
171 LA SALLE STREET, CHICACO.

## INVESTMENTS.

## SPITZER \& CO.,

## [Establlshed 1871.

## BANKERS,

Dealers in High-Grade

## Investment Securities,

> Making a Specialty of

## Western Municipal Bonds.

## 20 NASSAU STREET, NEW YORK.

 Spitzer Building, Toledo, Ohio.ADAMS \& COMPANY
BANKERS,
DEALERS IN
INVESTMENT BONDS,
Members of Boston Stook Rxohange. 1
No. 7 Congress and 31 State Streets, BOSTON.

Whann \& Schlesinger, DEALERS IN
MUNICIPAL and RAILROAD SECURITIES.

71 BROADTVAY - NEW YORK.
State,
County, City,
School, Bonds.

BRIGGS, TODD \& CO., CINCINNATI, OHIO.
I NassaU streetr, New Yolkk.
were offered on September 18 to the residents within the city only, and that no bids were received. Mr. Dehos also informs us that application has been made to the State for the loan of $\$ 12,000$ at $31 / 2 \%$ interest.
Sulphnr Springs, Tex.-Bonds Registered,-The State Comptroller has registered $\$ 2,500$ school bonds and $\$ 8,000$ water-works bonds.
Tampa. Fla.-Bond Sale.-The sale of $\$ 250,000$ bonds by this city is reported in local papers.
Tarrant County, Texas.-Bonds Purchased.-The State Board of Education, according to local reports, has purchased $\$ 411,000$ refunding court-house and bridge bonds of this county on a $31 / 2 \%$ basis.
Turtle Creek, Pa.-Bond Sale.-On Sept. 18, 1899, the $\$ 42,0004 \%$ street improvement and manicipal building bonds were awarded to the Dollar Savings Bank of Pittsburg, at $109 \cdot(99$. Following are the bids :
 Denison, Prior \& Co. Cleve.. 43,97400 , Securitits mature yearly on Oct. 1 as follows: $\$ 1,000$ from 1904 to 1913 inclusive, and $\$ 2,000$ from 1914 to 1929 inclasive. For fall descrip'ion of bonda see Chronicle Sept. 16, p. 613. Vigo Connty, Ind.-Bids Rejected.-All bids received Sept. 6, 1899, for $\$ 25.5218941 / 2 \neq$ Fayette Township, $46.75041 / 2 \%$ Prairie Creek Township and $\$ 37,550$ 41/2d Nevins Township gravel-road bonds were rejected. Securities are dated Nov. 15,1899 , and mature one-fortieth of each series each six months. Interest will te payable semi-annually. The indebtedness of Fayette Township is $\$ 200$, of Prairie Creek Township $\$ 1,400$ and of Nevins Township $\$ 450$. The assessed valuation of each is $\$ 867,640, \$ 653,215$ and $\$ 1,020,720$, respectively.
Virginia. - Bonds Furchased.-The State has purchased $\$ 114,0 \| 0$ century bonds for retirement, as provided by law.
West Bend (Wis.) Schonl District No. 1.-Bond Sale.On Sept. 27,1899 , the $\$ 12,0005 \%$ bonds were awarded to $N$. W. Harris \& Co.. Chicago, at 108.54. Principal will mature $\$ 2.000$ yearly on Feb. 1 from 1905 to 1910, inclusive.
Westwood School District, Bergen Connty, N. J. -Bend Offering. - Proposals will be received until 8 P. M. Oct 2 , 1899, by the Board of Education, at the residence of G. M.
Ottignor, W+stwood, for $\$ 90005 \%$ fchool honds. Sfcurities
are in denomination of $\$ 500$, dated Oct. 2, 1899. Inter eat will be payable semi-annually. Principal will matare one bond yearly on October 2, from 1901 to 1918, inclusive. A certified check for $5 \%$ of the par value of the bonds bid for, payable to G. W. Collignon, Borough Collector, will be required with each bid.
White Plains (Village), N. Y.-Bond Sale.-On Sept. 27, 1839, $\$ 50,0003 \frac{1}{2} \%$ macadamizing bonds were awarded to Mason, Lewis \& Co., Chicago. at 104.75. Securities are in denomination of $\$ 1,000$, and will matare $\$ 5,000$ yearly on Oct. 1 from 1920 to 1929 inclusive. Interest will be payable semi-annually.

Willimantic, Conn.-Bond Sale.-On Sept. 21, 1899, the $\$ 75,0004 \%$ 25-year water bonds were awarded to E. H. Gay \& Co., Boston, at $113 \cdot 135$. Following bids were received


For description of bonds see Chronicle, July 29, p. 248.
Yonkers (N. Y.) School District.-Bond Sale.-On September 26,1899 . th $-\$ 16,00031 / 2 \%$ registered bonds were awarded to the Westchester Trust Co. at $102 \cdot 30$. Following are the hids:
 Bonds mature $\$ 10,000$ on April 1, 190t, and $\$ 6,000$ on A pril 1, 190\%. For further description of bonds see Chronicle last week, p. 666.

Young County, Tex. - Bond Sale. -The State School Find Commiesioners have purchased $\$ 20,000$ refunding bridge bonds on a $4 \%$ basis.
Zanesville, Ohio.-Bond Sale.-On Sept. 14, 1899, the $\$ 10,227255 \% 1-5-$ year West Main Street paving bonds and the $\$ 7,331805 \% 1 \cdot 5$-year Marietta Road paving bonds were awarded to The First National Bank of Zanesville at $103 \cdot 63$. Following are the bids :

Flrst National Bank, Zanesville.
 The Lamprecht Bros. Co., Cleveland. $\$ 36820 \quad \$ 263 \%$ 590000 Briggs. Tond \& Co.. Clncinna11 331000 $\quad 238000$ $\begin{array}{ll}\ddot{25} \ddot{0} \ddot{0} & \dddot{7} \ddot{5} \ddot{0} 0 \\ 23125 & 15880\end{array}$

INVESTMENTS.
GOVERNMENT, MUNICIPAL AND RAILROAD BONDS

## C. H. WHITE \& CO., BANKERS,

91 BROADWAY, NEW YORK. AGENTS FOR THE
ANGLO-AMERICAN BANE, LEd, Charing Cross, London.

Individual Accounts received snbjec to check at sight in London and Paris. Cable Transfers.

## The Investment Company of Philadelphia,

## 310 Chestnut St., Philadelphia,



Hand-Book of RR. Securities,

## DESCRIPTION. INCOME,

PRICES.
DIVIDENDS.
Price In Leathei Covers, - - 8100
To Subscribers of the Chronlcle,
WILLIAM B. DANA COMPANY

## 0

BANKS.
Commercial National Bank, chicago.
Oapital, 81,000,000. Surplus, 81,000,000. Opricsrs,-James H. Eckels, President; John C. dent; Joseph T. Talbert, Cashker. llams, Jesse Spaldirg, Wm. J. Chalmers, N. K. Falrbank, Rob
MoKeon.

## The London City \& Midland Bank, Limited,

 5 Threadneedle Street, London, England.
first national bank OF MILWAUKEE.
SURPLUS, $\qquad$ 81,000,000 Transacts a Genelal Bantring and Forelgn Firchange Butiness. Collictlons recelve Special Attention. OFFICERS:

G.

## San Francisco.

The Firit National Bank OE SAN FRANCISCO, CAL. UNITEI STATES DEPOSITAKY. Capital, 81,510,000 I Surplus, $81,000,000$ S. G. MORPRY, Iresident. JAs. K. LYNCE, Cashier. James Mofritt V-Pres. J. K. MopFiTT, Ast. Cash. Generarcial and Travelers Credits lssued, available in all parts of tht world.

## Canal Bank,

NEW ORLEANS, LA. (Successo of N, O, Canal \& Banking Co.)

CAPITAL, 81,000,000.
J. O. MORRIS, President. EDWARD TOBY, Vioe Pres. EDGAR NOTT, Cashier. Corresponderte-National Clty Bank, Nationa
Bank of Comarce, New York; Boatmen's Bank Bt Lonls: N. W National Bank, Chicago; Merchant
National Bank,Bostov.

## MISCELLANEOUS. TRANSMISSION ROPE.



## THE AMERICAN MANUFACTURING COMPANY, <br> $$
63 \text { WALL STREET, NEW YORK. }
$$ <br> <br> 63 WALL STREET, NEW YORK.

 <br> <br> 63 WALL STREET, NEW YORK.}
## United States Government

uses the Whiting Papers. So do the leading Railroads, Banks, Insurance Companies and Mercantile Houses everywhere. If you are not using Whiting's Linen Ledgers in your office write us for samples. For account books they are unequaled. They are made in tinte especially recommended for the eyes by eminent oculists. We will send you a pamphlet on the subject free.

WHITING PAPER COMPANY, Holyoke. Mass..
AND 150 DJaNe St., New York

Fred. H. Smith, NO. 8 BROAD STREET, NEW YORK. STOCKS AND BONDS.
HARGIN AOOOUNTS SOLIOITED. interest allowed on balances. Market Letter on Application. Correspondenoe Invited. Established 1898.
all classes of Unlisted Secnitles and Tractlod Btock Bought and Sold.
gew goxk stock Texthange toxses.

Wood, Huestis \& Co.,
31 Pine Street, New Fork City. COMMISSION EROKERS AND DEALERS IN
INVESTNENT SECURITIES.
C. H. HUESTIS.
L. Member N. Y: Stock Exchange.)
E. H. LADD JR.: ${ }_{\text {(Nember N }}$. C. D. WOOD, Speclal Partner.

## A. M. KIDDER \& CO., BANKERS,

18 WALL STREET, NEW YORK, Establisked 1865.
MEMBERS OF NEW YORK STOCK EXCHANGE. Allow interest on deposits subject to sight check
Buy and sell on commisslon stocks and bonds elther for cash or on margin, and deal in

Investment Securities. Ces. Morag. D. Martin.
W. M. Kiding
GEO. S. COI.

WM. FABNRSTOCK, T. J. MUMPORD. R. B. DODSON (Member N. Y. stock EX.)
Fahnestock \& Co., BROKERS AND DEALRES IN INVESTMENT SECURITIES, 2 WALL STREET.
John H. Davis \& Co., BANKERS.
No. 10 WALL ST., NEW YORK,
Orders for 8tocks and Bonds execated at all Ifxchanges. Espectal attention given to supplying thanh-class

INVESTMENT SECURITIES.
Howard Lapsley \& Co., 110 EXCHANGE COURT, N. Y. Iransact a General Banking and Stock ACCOUNTS OF BANKS \& BANKERS SOLICITED INTEREST ALLOWED ON DEPOSITS.

## Frederick W. Perry,

Member of the N. Y. Stock Exchange, ao broad street, new yorik.
INVESTMENT BONDS
Bought and sold on commission on the Exchange TELEPHONE 2,360 CORTLAANDT
James N. Brown \& Co., Bankers, 62 Cedar Street,

> DEALERS IN

Bigh-Grade Investment Bonds \& Stocks. oxilisted selurtities.
W. H. Goadby \& Co., bankers and brokers, NO. 24 HROADSTREET, New York.
Augustus Floyd,
82 PINE STREET, NEIV YORE, DEALER IN
LOCAL INVESTMENT SECURITIES CITY RR. AND GAS CO. BONDE. MUNICIPAL BONDS.
ATLANTIC INEURANCE CO. SCRIP.

## Chronicle Numbers Wanted,

Issues of Jan. 14, 21, 28, Feb. 18.and 25. 1899. Investors' Supplemeut, Jan., 1899.
Wili pay 15 cents a copy for the above.
WIlliam b. Dana company 78\% Pine Street.

BANKERS AND BROKERS. 20 Broad Street, New York Telephone No. 3907 Cortlandt. JAS. H. OLIPGANT,

Wh. J. MATHESON.
Special Partner. Members N. Y. Stock Exchange.
Parkinson \& Burr, bankers and brokers. 66 HROADWAY, - NEW YORK BOSTON OFFICE, 53 STATEST.
Members of the New York and Boston Stock Ex-
changes. Private wire between the two offices. Information given in regard to all Boston securitles
and quotations furnished.
FLOYD \& MOORE, Bankers and Brokers, EMPIRE EUILDING.

## STOCKS, BONDS,

INVESTMENTS.
Members of New Yort Stock Exchange.
Gilman, Son \& Co., BANKERS,
NO. 62 CEDAR STREET, N. Y.
In addition to a General Banking Business, Buy and Seli Government Bonds and Investment Securitles.
BOODY, McLELLAN \& CO., BANKERS.
No. 57 Broadway, New York City.
MEMBERS NEW YORK STOCK FXCHANGE.
Send for onr circuiar on specisl offering of $5 \% 30$ -
Year Gold Treasnry Bonds on Water Plant located Year Gold Treasnry Bonds on Water Plant located In towns bordering on the Greater New York. Pro-
ceeds to be used for extensions and betterments.
Bonds net $458 \$$ Bonds net 4y\%
Emerson McMillin, Menry B. Wilson.
Emerson McMillin \& Co.,
40 WALL STREET, NEW YORK. DEALERS IN
GAS WORKS, STREEETEAILWAYS AND INVICSTMENT SECUIITIES.
Wmi. M. Harriman, Member N. Y, Stock Exchange
OLIVER HARRIMAN, Jr. NiCHOAS FiSH, Special
Harriman \& Co., EQUITABLE BUIIIDING, NEW YORK. BINKERS AND BROKERS.
Transact a General Banking and Stock Exchange
$\left.\begin{array}{l}\text { Henry G. CAMPBRLI, } \\ \text { J. BORDEN HARRMAN, }\end{array}\right\}^{\text {Members N. Y. Stock }}$
H. G. Campbell \& Co., BOND AND STOCK BEOKERE,

11 Wall streol. NEW YORK.
Hatch \& Foote, BANKERS,
No. 3 NASSAU STREET, JEW YORK. INVESTMENT SECURITIES.
$\underset{\substack{\text { Adrian H. Muller \& Son, } \\ \text { auctioners. }}}{\substack{\text { Sta }}}$ Regular Weekly Sales

STOCKS and BONDS evert wednestay.
W. F. REDMOND.

LaUIS Mesier
onice, No. 24 Plne Streot N. Y.
Stephen C. Millett,
36 WALL STREET. 36 Wall street.
Investm-nt Bonds

## Ensuxamixe

## office of the

## ATLANTIC MUTUAL

## INSURANCE CO.

NEW YORK, January 24, 1899.
The Trustees, in confurmity with the Charte. of the Company, submit the following state. ment of lts affairs on the 31st of December 1898:
Premiums on Marine Risks from
1 st January, 1898, to 31st Do
cember, 1898....................
$\$ 3,056,55508$
Premiums on Policles not
marked off 1st January, $1898 \quad 1,238,34083$
Tetal Marine Premiums......... $\$ 4,294,89591$
Premiums marked off from 1st
January, 1898, to 31st Decem-
ber, 1898........................ \$3,327,340 of
Losses pald during
the same period.
(less salvages,
etc.) .............. $\$ 1,507,56536$
Returns of
Premiums
\& Expen's. 8659,42105
The Company has the follow.
ing Assets, viz.:
United States and City of New
York Stock: City Banks and
other Stocks....................
$\$ 7,437,03900$
Loans secured by Stocks and
otherwise....................... 1,167,00000
Real Estate and Claims due the
Company, estimated ato....... 899, 651
Premium Notes and Bills Re-
ceirable............................ 956,16143
ceivable.............
Cash in the hands of European
bankers to pay losses under
policies pasable in foreign
countries....
229,793 36
Cash in Bank. 184,99778 Amount........................ $\overline{\underline{\$ 10,874,92322}}$
Six per cent interest on the outstanding cerHficates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday, the seventh of February, next.
The outstanding certificates of the issue of 1893 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesdar, the seventh of February next, from which date all interest thereon will cease. The certifleates to be produced at the time of pasment, and canceled.
A dividend of Forty per cent is declared on the net earned premiums of the Company for the year onding 31st December, 1898, for whioh certificates will be issued on and after Tues day, the second of May, next.
By order of the Board.
J. H. CHAPMAN, Secretary.

## TRUSTEES

Gustar Amsinck, John D. Hewlett, Joseph Agostini, Charles D. Leverioh, Vcruon H Brown, Leander N. Lovell, Waldron P. Brown, W. H. H. Moore, William B. Boulton, Charles H. Marshall Francis M. Bacon, George H. Macy, George Coppell, Levi P. Morton, Joseph H. Chapman, Frederic A. Parsons, James G. De Forest, Gcorge W. Quintard, William E. Dodge, John L. Rlker, Everett Frazar, A. A. Raven, Edward Floyd-Joues, N. Denton Smith, Horace Gray, Lawrence Turnure, Anson W. Hard, Clifford A. Mand, Eenry E. Hawley, Gustar H. Sohwab, William C. Sturges,

## A. A. RAVEN, President.

F. A. PARSONS, Vice-Pres't.

CORNELIUS ELDERT, $2 d$ Vice-Pres'\%
THEO. P. JOHNSON, $3 d$ Tice-Pres's


[^0]:    * Note.-The item of 'surplus earnings $(\$ 7,120,087)$ has been obtained by taking account of the surplus on each year's operations, as shown by the income accounts of the several years under review. All extraordinary cash items, therefore, credited by the company direotly to profit and loss, or to reserve or surplus acconnt, are omitted, since no information regarding them is available. Were we to assume that all the increase indicated by the foregoing balance sheets in the three special accounts just mentioned was cash applicable to new acquisitions, our total receipts, as above, would be larger by nearly six millions, and the total of securities purchased would be about $\$ 37,600,000$ in place of $\$ 31,600,000$. As a matter of fact, however, there is no means of telling to what extent these three accounts have been increased to represent profit received in the way of securities. For instance, it is noticeable that the item of profit and loss, then amounting to $\$ 3,205,393$, appears for the first time in the balance sheet of Feb. 29, 1884, just following the formation of the New England Telephone \& Telegraph Co., a majority of whose capital stock was paid to the American Bell Telephone Co. for the stock interests held by it in the corporations anited in the New England Company, as well as for a permanent license for that company's territory. It is likely, therefore, that the new profit and loss account arose in part from the profit, as compared with previous book values, obtained in this transaction.

[^1]:    a Includes earnings from ferrles, etc., not given separately. b In tov \& Texas Central sjstem. c After May 1 Inoludes douth Carollna \& Georgia for both years. d Includes Clev. Canton \& Southern from Aug. 16 only. "Figures for August are for the rallroad only
    and Texas Coresapeake ano wo 1899 but included In 1898 until July 1 . Mexican currency. §Cov ers results of lines direotly operated east of Pitteburg.

[^2]:    TThese figures include results on Bridge Division.
    © Strike in Juls, 1899 .
    Ster
    Strike in Juls. 1899.

[^3]:    We certify the above Balance Sheet to be correct.
    

[^4]:    - Denominatlon 11,000 . + Denominatlon $\$ 500$

    La Crosse, Wis.-Bond Call-This city has called for pay. ment on Oct. 1, 1899, at the office of the City Treasurer, $\overline{0}$ ? school-house bonds numbered 1 to 34, inclusive, issued Octo ber 1, 1887, and $1395 \%$ bridge bonds nambered 1 to 9 , inclasive, 1 to 10, inclusive, and from 1 to 120 , inclusive, iseued Oct 1, 1889. Interest on both issues will cease Oct. 1, 1899.
    Lawrence, Kan.-Bond Call.-City Treasurer C. S. Dun. can has called for payment "thirty days from August 23, 1899," bonds Nos. 21 to 28 , inclusive; 40,47 to 52 , inclusive; 58 and 61 , Series "B," each for $\$ 1,000$, and bond No. 19, for $\$ 500$. Securities are dated January, 1883 , and payment wil me made at the State fiscal agency in New York City,
    Ness County, Kan. - Bond Call. - Fred Roth, County Treasurer, has called for payment Oct. 1, 1899, at the State fiscel agency in New York City, $\$ 75.000$ bonds issued June 1, 188', in aid of the Chicago Kansas \& Nebraska Railroad.
    Wellington, Sumner Counis, Kan.-Bond Call.-H. F. Smith, City Treasurer, has called for payment Oct. 1, 1894, the following bonds: $\$ 20,000$ bonds, issued March 1, $188!$,

