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Quotation Supplement (Month1) Investors Supplement (Quareth)

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## THE FINANOIAL SITUATION.

Affairs in Wall Street have continued in some measure to be held in restraint by the prospective litigation about to be undertaken by the Attorney General against the Northern Securities Company. The very considerable sales of stock by Europe on this market have given expression to the threatening, we had almost said revolutionary, character of the interpretation the authorities at Washington seem to have put by that proceeding upon the Anti-Trust Law. It appears to strike at property rights, and to encourage a popular prejudice against the rich, against corporations, and especially against railroads. Is it to be understood that Congress has the power and has used it in that statute to restrict, discriminate against and interfere with stock purchases and sales by individuals, even when they are wholly legitimate and without a shadow of fraud? So far as the company to be proceeded against is concerned, every one knows that no trust was intended, and that no contract, combination or conspiracy was entered into by the parties forming it; that the only thing, if anything, it will do, or will aid in doing, affecting railroad rates is that it will help, so far as it can, the InterState Commerce Commission to execute the provision of the Inter-State Law which makes the taking of rebates and the secret cutting of rates unlawful. We have written on a subsequent page with reference to some of the legal aspects of the proposed action.

There appears to be doubt at Albany about the passage by the Lagislatare of the mortgage tax law. We should be sorry if that bill was defeated. As we look at the matter, a question of morality is involved in the measure; and hence we favor its passage very decidedly. The public is familiar with the facts as they now exist. Mortgages would, if they could be found, be taxed at the fall city rate-3ay $2 \frac{1}{2}$ per cent. Not one in a hundred, perhaps we might say not one in a thousand, is assessed; as a rule only the widow and children are caught. Oaght not a tax that works so unsuccessfally be discarded? It is unjust to keep it in force towards those who pay it; and it is an influence in favor of untrue dealing with those who do not pay it. We should prefer as a matter of principle to have all taxes on mortgages removed. But as that at present is not possible, why should not every one who favors that principle vote for this bill and so free the tax from injustice and relieve the community from the temptation of concealing holdings; for the temptation to conceal is strong, where an injustice is done to the conscientious man who does not concesl his holdings. Moreover, we believe that the passage of the bill would increase the capital seeking mortgage investment and so tend to lower the rate of interest.

The foreign exchange market has continued to grow firmer and higher; that was also its course last week. Wednesday the result of the advance was shown in the withdrawal from the Assay Office and shipment by La Champagne to Paris of $\$ 3,500,000$ gold. This transaction helped to develop a degree of weakness on the Stock Exchange the last half of that day, the movement of stocks the previous two days having been quiet, with little change in prices except of specialties. Taken as a whole Wall Street operations during the week have continued to wear a waiting aspect, due in part to facts related in a previous
paragraph and in part to a lack of tele. graphic facilities, all telegraph and telephone communication having been interrupted in the Middle States more generally perhaps than ever before and hardly as yet fully restored. In the city this stoppage of wire communication was exaggerated by the difficulties in getting about town caused by last week's snow storm, followed as it was by rain and sleet and ankle-deep slush. All through the North and West the snow and latterly floods have greatly impeded railroad movements, particularly interfering with the carriage of freight, and so especially with the iron trade, which has been needing supplies constantly and promptly. To-day we learn by telegraph that what is reported as a "hurricane," has become so severe that no wire south of Washington except one to New Orleans is open and none west of Oleveland.

In view of the bad weather experienced all through the past month, the fact that returns of railroad gross earnings for the weeks of February are making less favorable comparisons-in a number of instances showing losses-can occasion no surprise. The lutest full week for which figures are coming to hand is the third week of February, and for this period only 39 out of a little over 50 roads have yet submitted returns. These 39 do not in the aggregate show a decrease, but rather a small increase ( $\$ 199,584$ or 2.91 per cent), though it is possible that the final result may show a balance on the other side of the account when the tabulation is complete. Sixteen of the separate roads record losses, and doubtless the number will be added to when the remaining returns are received. It is quite likely that some of the decreases may be attributable to last year's crop short-age-the grain movement nearly everywhere having been unusually light of late. The remark might apply particularly in the case of. the roads in the Southwest. But examination of the compilations will show that the decreases are widely distributed-that they come from geographical divisions even where the grain movement plays little or no part in the traffic of the roads.

In this section of the country the Buffalo Rochester \& Pittsburg records a decrease; out in Colorado the Denver \& Rio Grande is distinguished in the same way. In the South the Central of Georgia and the Southern Railway have both sustained losses. In the Middle West the Big Four, the Peoria \& Eastern, the Evansville \& Terre Haute, the Toledo Peoria \& Western and the Toledo St. Louis \& Western have fallen behind. In the Northwest the Iows Central and the Minneapolis \& St. Lonis have achleved a similar distinction, while in the Southwest the Missouri Pacific, the St. Louis Southwestern and the Texas \& Pacific fall in the same category. Thus some common cause must have been at work and this cause is found in the unfavorable weather prevailing. A like explanation applies in the case of the preceding weeks of the month. For the second week of February our compilation given to day shows an increase, but it is only small, namely $2 \cdot 59$ per cent, while for the first week of February there was actually a small decrease- $2 \cdot 19$ per cent. Bearing in mind the experience of the past ten days, it seems likely that the showing for the fourth quarter of the month will be poorest of all. February was ushered in by a snow storm extending over wide areas, and from that time to the present the weather
has been almost continuously bad-snow, rain and sleet alternating. There can be no doubt that the exhibits as to net earnings for the month will be still less satisfactory, for snow, sleet and ice added materially to the expense accounts of the roads. But these unfavorable comparisons when received (it will be thirty days yet before any figures of net for February will be available) will possess no significance beyond reflecting the period of bad weather through which we are now passing. Last year, on the other hand, the weather conditions were extremely propitious. From beginning to end of the month there was then scarcely a disturbing feature anywhere, the weather continuing mild with no interruptions of consequence from snow or ice. The contrast between two such extremes will naturally operate strongly to the disadvantage of this year's results.

The United States Assistant Treasurer at New York has been authorized by the Department at Washington to receive on deposit $\$ 20,000,000$ gold for the purpose of telegraphic transfer to San Francisco. The object of the transfer when it shall be made appears to be to facilitate the negotiations by a syndicate, of which Brown Bros. \& Co. of this city is the head, for the consolidation of the trolley lines of San Fran. cisco. It is unlikely that the deposit of gold above noted will be made immediately, and inasmuch as the operations of the syndicate will be conducted so as to cause as little derangement to the local money market as possible, it is probable that some other mode of meeting the requirements of the syndicate may eventually be adopted.

There was no change in the official rates of dise count by any of the European banks this week and unofficial or open market rates of discount were easy at the Continental centres and inclined to be firm in London. One feature of the week was the unprecedentedly high record of $£ 100,154,076$ gold holdings by the Bank of France.

Exports of gold to Europe this week were \$3,513,823. The payments at the Now York Sub.Treasury for unmatured bonds during the week were small, amounting to $\$ 103,203 \mathrm{r3}$, making a total of $\$ 5,924,02580$ since the beginning of the year. The receipts for internal revenue appear to be falling off in view of the expectation of an early repeal of the war taxes and as expenditures by the Government are moderately large, the surplus revenues, as indicated by Sab-Treasury operations, have shown only a slight increase.

Money on call, representing bankers' balances, has loaned at the Stock Exchange during the week at $2 \frac{1}{2}$ per cent and at 2 per cent, averaging about $2 \frac{1}{4}$ per cent. On Monday and on Tuesday loans were made at $2 \frac{1}{4}$ per cent and at 2 per cent, with the bulk of the business at $2 \frac{1}{4}$ per cent. On Wednesday, on Thursday and on Friday transactions were at $2 \frac{1}{2}$ per cent and at 2 per cent, with the majority at $2 \frac{1}{4}$ per cent. Banks and trast companies have loaned at $2 \frac{1}{2}$ per cent as the minimum. Time contracts for short periods were in only fair demand, but there was a good inquiry for the longer dates, and some business was done at $3 \frac{3}{4}$ per cent on firstclass security for five to six months. Rates on good mized collateral are $3 \frac{1}{2}$ @ 4 per cent for thirty to ninety days, 4@4 $\frac{1}{6}$ per cent for four months and 4@4 $4 \frac{1}{2}$ per cent for five to slx months. There is very little de-
mand by local banks for commercial paper and many of these institutions have a good inquiry from their Southwestern correspondents for re-discounts, which keeps them out of the market as buyers. One feature of the week has been large purchases of paper by New York banks for Chicage institutions, who are thus employing their balances in this city. The supply of paper is only moderste, and one reason assigned is that collections are good and therefore merchants have little necessity for borrowing money. Rates are 4 per cent for sixty to ninety day endorsed bills receivable, $4 @ 4 \frac{1}{2}$ per cent for prime and $5 @ 5 \frac{1}{2}$ per cent for good four to six months' single names.

The Bank of England minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety-day bank bills in London $2 \frac{3}{4}$ per cent. The open market rate at Paris is $2 \frac{3}{5}$ per cent, and at Berlin and Frankfort it is $1 \frac{3}{4}$ per cent. According to our special cable from London the Bank of England gained $£ 342,489$ bullion during the week and held $£ 37,852,283$ at the close of the week. O ar correspondent further advises that the gain was due to the import of $£ 22,000$ from Australia and to receipts of £320,000 net from the interior of Great Britain.

The foreign exchange market has been generally firm this week and moderately active, though within a narrow range of quotations, and the business has been chiefly in short sterling and in francs. There was a good demand for remittance, especially early in the week, for stocks sold in this market for Liondon account; this was supplemented later by a demand for the re-payment of foreign loans; taken together the result was exports of $\$ 3,513,82302$ gold, particulars concerning which are given below. The supply of commercial bills against cotton, grain and provisions is very small, and the few drafts which have come forward have commanded full prices. On Taesday there were indications that gold would be shipped to Paris by Thursday's steamer, but no engagements were made on that day, the reason assigned being that exchange at Paris on London was then too high to justify exports. Oa Wednesday sterling at Paris on the British capital fell from 25 f .16 c . to 25 f . $15 \frac{1}{2} \mathrm{c}$., and it was then an= nounced that $\$ 2,450,000$ gold would be shipped by the French steamer sailing for Havre on Thursday. On the following day there was a further fall in exchange at Paris to 25f. $14 \frac{1}{2}$ c. which induced ship. pers to increase their engagements. The National City Bank forwarded $\$ 1,504,00688$, Lazard Freres \$1,001,404 0\%, and Heidelbach, Ickelheimer \& Co. \$1,$008,4120 \%$, making $\$ 3,513,82302$ as above. After the early engagements on Wednesday sight sterling yielded fractionally because of the offerings of bills drawn against the prospective shipments of gold, but it subsequently recovered and it was firm on the following day, though then there were offerlngs of additional bills against the increased amounts of gold exported. It is understood that the sterling exchange drawn against the shipment will be met when presented at London with the proceeds of French exchange on the British oapital which has boon bought, through the cable, for that purpose. The Assay Office paid \$92\%,89892 for domestic bullion. Gold received at the Custom House during the week $\$ 63,996$.

Nominal rates for exchange are $485 \frac{1}{2} @ 486$ for sixty day and 488 @ $48 \frac{1}{2}$ for sight. Rates for aotual
business opened on Monday at an advance of one－ eighth of a cent for long and for short compared with those at the close of last week，to $485 \frac{1}{8}(1) 485 \pm$ for the former and to 487 等＠ $487 \frac{7}{3}$ for the latter，while cables were one－quarter of a cent higher at $4,88 \frac{1}{4}$ © $488 \frac{3}{8}$ ． The market was firm，and it so continued on the fol－ lowing day，though there was a slightly easier tone in rates for short．On Wednesday quotations remained unchanged at the close，notwithstanding recessions in the morning due to offerings of sight bills against gold exports，and there was no alteration in rates on Thurs－ day，the tone continuing firm thereafter to the close of the week．The following shows daily posted rates for exchange by some of the leadlng drawers．
datiy posted bates for forbign mxghangm．

|  | $\frac{G \mathrm{R}_{1}}{\bar{B} \in \mathrm{~m}_{1}}$ | $\begin{aligned} & \text { MoN. } \\ & \text { Feb. } 2 d . \end{aligned}$ |  | $\begin{aligned} & \mathrm{WED}, ~ \\ & \text { Eeb, } 2 \mathrm{~b} . \end{aligned}$ | $\begin{aligned} & \text { THOR, } \\ & \text { Feb, } 27 \text {. } \end{aligned}$ | $\begin{aligned} & \text { FRI. } \\ & \text { Feb. } 28 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brown Bros．．．．$\left\{\begin{array}{l}80 \text { days．} \\ 81 \mathrm{ght} . .\end{array}\right.$ | $\begin{aligned} & 486 \\ & 4881 / 6 \end{aligned}$ | $\begin{aligned} & 80 \\ & 88,6 \end{aligned}$ | $\begin{aligned} & 88 \\ & 88 \times 16 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8816 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8816 \end{aligned}$ | $\begin{aligned} & 88 \\ & 8836 \end{aligned}$ |
|  | $\begin{aligned} & 485 \% \\ & 488 \end{aligned}$ | $\begin{aligned} & 80 \\ & 8836 \end{aligned}$ | $\begin{aligned} & 88 \\ & 8 \subset 3 / 6 \end{aligned}$ | $\begin{aligned} & \varepsilon 6 \\ & 8 \varepsilon 1 / 2 \end{aligned}$ | EB 8816 | $\begin{aligned} & 88 \\ & 8836 \end{aligned}$ |
| $\frac{\text { Bank Britigh }}{\text { No. Americe.. }} \begin{aligned} & 80 \text { dayu. } \\ & \text { Sight.... } \end{aligned}$ | $\begin{aligned} & 4 \varepsilon 6 \\ & 488366 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8816 \end{aligned}$ | $\begin{aligned} & 86 \\ & 883 / 6 \end{aligned}$ | $\begin{aligned} & 88 \\ & 8836 \end{aligned}$ | $\begin{aligned} & 86 \\ & 88160 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8836 \end{aligned}$ |
|  | $\begin{aligned} & 48536 \\ & 488 \end{aligned}$ | $\begin{aligned} & 8536 \\ & 88 \end{aligned}$ | $\begin{aligned} & 853 / 6 \\ & 88 \end{aligned}$ | $\begin{aligned} & 8536 \\ & 88 \end{aligned}$ | $\begin{aligned} & 853,6 \\ & 88, \end{aligned}$ | $\begin{aligned} & 8536 \\ & 88 \end{aligned}$ |
| Canadian Bank $\begin{gathered}80 \text { day } .\end{gathered}$ | $\begin{aligned} & 18516 \\ & 488 \end{aligned}$ | $\begin{aligned} & 8536 \\ & 88 \end{aligned}$ | $\begin{aligned} & 851 / 6 \\ & 88 \end{aligned}$ | $\begin{aligned} & 853 / 6 \\ & 88 \end{aligned}$ | $\begin{aligned} & 851 / 2 \\ & 88 \end{aligned}$ | と51／6 |
| Heldelbach Iok－$\left\{\begin{array}{c}60 \text { days．}\end{array}\right.$ olndmer to Co．$\{$ Sight．．．． | $\begin{aligned} & 486 \\ & 4881 / 6 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8836 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8836 \end{aligned}$ | $\begin{aligned} & 86 \\ & 8836 \end{aligned}$ | $\begin{aligned} & 88 \\ & 8816 \end{aligned}$ | $\begin{aligned} & \varepsilon 6 \\ & 881 / 6 \end{aligned}$ |
| $\text { Lasard Freres... }\left\{\begin{array}{l} 80 \text { days. } \\ 81 g_{\mathrm{gh}}^{1}, \ldots \end{array},\right.$ | $\begin{gathered} 486 \\ 48836 \end{gathered}$ | 86 8816 | 88 8816 | 86 883 | $\begin{aligned} & 86 \\ & 881 / 2 \end{aligned}$ | $86$ 881/9 |
| Morohantw of Csis． | $\begin{aligned} & 48536 \\ & 488 \end{aligned}$ | $\begin{aligned} & 863.6 \\ & 88 \end{aligned}$ | $\begin{aligned} & 8536 \\ & 88 \end{aligned}$ | $\begin{aligned} & 853 / 1 / 1 \\ & 88 \end{aligned}$ | $\begin{aligned} & 851 / 16 \\ & 88 \end{aligned}$ | $861 / 3$ 88 |

The market closed at $485 \frac{1}{3}$＠4 $48 \frac{1}{4}$ for long， $487 \frac{3}{4}$ © $487 \frac{7}{8}$ for short and $488 \frac{1}{4} @ 488 \frac{3}{8}$ for cables．Com－ mercial on banks $484 \frac{8}{4}$＠4 85 and documents for pay． ment 4844 ＠ $485 \frac{1}{2}$ ．Ootton for payment 484 ＋ $4484 \frac{1}{2}$ ， cotton for accoptance 484 영 45 and grain for payment $48510485 \frac{1}{2}$ ．

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

| Wask Endind February 38， 1908. | Fscosved by N．Y．Banks． | Shipped by N．Y．Banks． | Not Intersop Movament． |
| :---: | :---: | :---: | :---: |
| Ourre | \＄6，151，000 | \＄5；117，000 | Gain $\$ 1,634,0 \mathrm{~h}$ |
| crold | 924，000 | 824，000 | Gain．100，00C |
| Total gold and logal tenders | \％7，075，000 | ＋5，841，000 | Gain．\＄1，131，050 |

With the Sub－Treasury operations and gold exports the result is as follows．

| Weak Ifnding February 28 1802． | Irte Banke． | Dent of Bessiks． | IVst Orawes on Bask Holding |
| :---: | :---: | :---: | :---: |
| Banks interior movement．as above | 37，075 000 | \＄5，941，000 | Gain．81，134．600 |
| Sub－Treasury oper．and gold exports | 17，300，000 | 19，700．000 | Loss．2，400，000 |
| Total gold and logal ten | 124，375，000 | 525，641，000 | Loss．\＄1，268，000 |

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

| Bank of | Febmuary 27．1903， |  |  | February 28， 1901. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G06\％． | Surbs． | Total． | Gold． | Stlves． | rot |
| glama | 87，852，288 | ¢ | 87，858，988 | 35，858，945 | \＆ | 85，868，845 |
| 碄 |  |  | 144，880，851 | 95，272，848 |  |  |
| Germany | 39，458，000 | 14，588，000 | 54，045，000 | 30，054，000 | 14，637，000 | 44，081，000 |
| Buasis． | 71，094，000 | 7，108，000 | 78，187，000 | 73，682，000 | 8，888，000 | 80，874，000 |
| Aus．－Hung＇ | 46，240，000 | 11，992，000 | 58，839，000 | 38，765，000 | 10，415，000 | 49，810，000 |
| Spain． | 14，047，000 | 17，583，000 | 31，810，000 | 14，001，000 | 16，405，000 | 30，498，00¢ |
| Italy | 15，019，000 | 2，122，400 | 18，041，400 | 15，417，000 | 1，884，200 | 17，281，800 |
| Netheriand | 5，731，600 | 6，581，200 | 18，288，800 | 5，043，000 | 5，741，300 | 10，784，300 |
| Tot．this week | 3，138，687 | 1，668，388 | 4，705，000 | 2，983，00 | 1， 866,000 | 4，890 |
|  | 883，627，086 | 105648203 | 489，277，884 | 311，086，，93 | 101110845 | 412，137，088 |
|  |  |  |  |  |  |  |
| ＊The diviaion（between gold and sllver）given in our table of coln and ballion in the Bank of Germany and the Bank of Belglum is made from the best estimate we are able to obtain；in netther case is in elaimed to be socurate，as those banks make no distinction in theis weekly returne，merely reporting the total gold and sllver，bat we believe the division we make is a elose approximation． |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ＋The Austro－Hungarian Bank Statement is now issued in Kronen and He oer instead of Guiden and Krentzer．The reduction of the former ourrency to sterling $£$ was by considering the Gulden to have the value of 50 cents．As the Krone has really no greater value than 20 cents，our cable correspondent in London，in order to reduce Kronen to ex，has altered the basis of conversion by dividing the amount of Kronen by 24 Instead of 80. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## THE A NTI TRUST LAW VS．THE NORTHERN SECURITIES COMPANY．

The decision of the United States Supreme Court in the case of the State of Minnesota against the Northern Securities Company was handed down this week，the Court denying the application of the State to file a bill of complaint．We have not seen the opin＇on in full，but it has generally been accepted as having no bearing on the proposed action by the President through his Attorney－General against the same company under the Sherman Anti－Trust Act． Very likely that conclusion is correct．So far as we have read the opinion，the Court based the judgment it reached upon the finding that the proper parties to the case were not before the Court．Among the parties not represented it cited the minority stock－ holders；it further held that if they were made par－ ties the Supreme Court in such action would not have jurisdiction，and hence the application was denied． If that is all of the case－that is，if what we have cited is the substance of the opinion－the decision does not appear to us to have a very wide scope．

But whether or not the denial of the application of the State of Minnesota has any bearing upon the pro－ posed proceeding by the Attorney General，the Court will have in this proposal a very different state of facts to meet from any that it has hitherto had before it under the Anti－Trust Law or under any other law． The Northern Securities Company ranks as sui generis． In truth no one can be certain that he knows its precise character even to－day．For instance it has all along been assumed that it held a majority of the stock of the two railroads named．Recently it has been asserted，by one who ought to know，that the Securities Company holds a ma－ jority of the stock of but one of those rail－ roads．If that be true，how can the Securities Company be said in any way to represent the two properties？Ontside of that organization in the case of the Great Northern would be a majority of the stockholders and outside of it in the case of the Northern Pacific would be a minority of th＇e stock－ holders．There could consequently be no semblance of a combination between the roads．The essential， the primary factor to be proved，would be non－existent； and consequently the case，so far as the Securities Company is concerned，would be a dead failure．Nor do we see any way of remedying or supplying this basic defect．It would be of no advantage to make the officers and directors of the roads parties；they have had no share in the arrangement．Nor could the case be strengthened by including the individuals who were prominent in organizing the Securities Company． The proceeding which had been begun with a flourish of trumpets woald end ingloriously in a non－suit．

Suppose，however，it should turn out that the Securities Company holds a majority of the stock of both of the railroad companies named－would this situation establish a contract，combination or con－ spiracy＂in restraint of trade and commerce？＂With－ out assuming to discuss that question thoroughly，there is a feature peculiar to the make－up of this arrangement which appears to interdict any such constrnction．Ao－ cording to Section 6 of the Anti－Trust Liaw the infer－ ence is that there must always be＂property＂＊＊ ＂in the course of transportation from one State to another＂with relation to which the contract to be illegal operates in restraint of trade and commerce．In－
deed, is not that the feature that renders the Anti-Trust Law constitutional and without which it would not be valid? In the case of the bill about to be filed the petition must charge a contract through the Securities Oompany which restrains inter-State commerce. Yet as we understand the character of the Northern Securlties Company, it is merely the holder of the stock of the railroads concerned. There is no agreement or combination to raise railroad rates or to do anything with regard to rates. Surely the mere fact that one company owns a majority of the stock of two competitive roads, whether the holder is a security company or a life insurance company, cannot of itself constitute restraint on inter-State trade or be so construed. The sabject attacked will be certificates of stock and not "property" * *" "in the course of transportation from one State to another."

To reach and prove the crime of combination or conspiracy it would consequently seem necessary that some overt act should be established or conspiracy brought to light the clear intention of ; which is to do what is made illegal. Nothing of that kind we believe can be charged to the Securities Company. Up to this time it has taken no step except to become the mere holder of certain stocks. Perhaps if left unchallenged, it would aid in carrying out the com-munity-of-interest idea which is to help the InterState Commerce Commission to fulfill its duties and to help stop the payment of rebates and the secret cutting of rates. Nobody will be able to see any crime in that, or any restraint on inter-State commerce; it is rather an effort for which Congress and the President should thank the investors for their aid and assistance in enforcing a provision of the Inter-State Commerce Act which has been so long and constantly evaded and not enforced, and that too although it is the most import. ant part of the law.

We have written quite recently on other phases of the legal questions involved which will be raised in this promised litigation. It is not needful to review them to-day. We will only add that we are extremely sorry the Government should have put itself in this false position. It is prosecuting men whose acts and works have made them prominent the world over as having accomplished most marvelous results for the commerce and industrial development of the United States at home and abroad. They are men, too, that have given to our railroads the prosperity which they are to-day enjoying-which is the chief source of our present progress-and are enjoying with lower average rates of freight than have ever ruled before. Moreover, the very idea which has given birth to the Northern Securities Company is a working basis which conserves the best interests of the farmer, of the dis tributing merchant, of the railroad and the investor; and any one who is willing to study its character and application cannot fail to reach that conclusion.
Why is it, then, antagonized in the West? Simply because the farmer always feels that lower rates for the carriage of his products are desirablenever mind how low they are now-and he easily believes what his neighbors tell him will contribute to that end. Such being the situation, politicians of bath parties vie with one another in trying to make the farmer believe his own party and self are helping him most. It is just like the old battle about a silver currency. Error will prevail for a time. But the man who seeks permanent reputation cannot dally with error.

## PRINCE HENRY'S VISIT.

The London "Times" takes perhaps the most intelligent view of this country's welcome to Prince Henry of Prussia in its remark last Monday that nothing less was to be expected from a people whose hospitality to strangers, even less distingulshed than the present guest, is proverbial. We presume the "Times" had in mind the distinction with which such visitors as Lord Coleridge and Sir Charles Russell have been received in recent years. This view of the matter is worthy of consideration, because it shows the migtakenness of the notion expressed in some quarters that the popular ovation of the present week has been merely a tribute to royalty. The outburst of Congressman Wheeler, to the effect that "we have made ourselves the laughing stock of every court in Earope because of our flunkeyism," would "have been a serviceable play to the galleries if there had been a shadow of fact behind the allegation. But there was not, and the laughter was reserved for the censor.

It would of course be incorrect to say that the royal birth of the visitor had nothing to do with his reception. It manifestly had a good deal to do with the strictly official celebrations; for in these the Prince stood as the personal representative of a friendly Government. We may be very sure that President Jefferson or President Jackson would not have fallen short of the courtesies tendered by President Roosevelt if a similar guest had landed here in 1804 or 1834. Each of these typical democratic statesmen entertained and expressed abundant aversion for the system of placing a family permanently at the head of government; but both were aware that a foreign nation had a right to choose for itself, and that, having chosen, we were bound as a friendly State to accept in the rank awarded to theme the individuals selected. All this is a very elementary matter of diplomatic good form. Nor are we by any means sure that the mere fact of the visitor's relationship to Earopean royalty did not have much to do with the interest of the people at large. This interest arose from a perfectly natural and perfectly proper curiosity. Austere republican moralists may bring unshakable argument to show that the brother of a private citizen ought to interest the man in the street as much as the brother of an Emperor. But when all the argument is heard, everyone knows that it proves nothing.

We suppose that ipopular interest has largely consverged on the question how a royal visitor would con. duct himself in republican America. The answering of this unspoken question during the incidents of the present week has really been the matter of most re. mark. We do not in the least exaggerate the facts: when we say that the Prince's good-natured readiness to meet the pablic, his willing submission to a very exacting programme of dinners and presentations, his choice of an open carriage even in a rain-storm because he was assured that people were curions to see him, his unpretentious responses to public addresses, with an occasional gleam of humor, have really done more than even the fact of so unusual a visit to accomplish such purposes as his. mission may actually have had. The Prince, in short, has extended the hand of cordial good-fellowship to the American public, and they have responded in kind. To appreciate how much this has had to do with the success of his undertaking, it is only neces-
sary to imagine the same trip taken by a haughty and secluded representative of Earopean royalty. We suspect the Amerioan public would very soon have wearled of such a visitor.

It is this reality of the impression made by the German Prince on the people of America that gives special point to the question whether anything more permanent and more important has been accomplished. If this question means whether the attitude of this country on any existing international problem has been altered or reversed by the Prince's visit, the answer will, of course, be No. But we are far from imagining that the German Emperor cherished any such notion as this, and it is certain that the visitor has made no such intimation. Very little claim in the way of diplomatic or political achievement has been asserted in any quarter, home or foreign. It is rather striking that whereas the announcement of the Prince's visit was followed by European conjectures as to political purposes, and by a series of something like political counter-moves in other capitals, the successful completion of the tour has been followed by sudden disappearance of such inferences. This change, no doubt, is partly a consequence of Prince Henry's absolute good taste in his public speeches, all of which have restricted themselves to mere expression of hope that international friendliness may continue. If any one in Europe seriously imagined that the Prince was bringing the draft of a treaty in his pocket, that person must by this time have been disabused. There has been no allusion by the Prince or by the American speakers to the various questions of dispate, such as the tariff and bounty controversies, between the United States and Germany. Not a word has been said in any official quarter even of so plain a matter as the guaranty of an "open door" in the Orient. The rank and position of the visitor have caused these subjects to be avoided, as they probably would not have been in a visit of a simple German states. man.
On the other hand, the observant diplomatic world is well aware how great a part is played in these days by public sentiment or prejudice. When the public good-will is gained very much has been accomplished. If there did exist a feeling of soreness and rancor over the attitude of the German Admiral at Manila; if the efforts, in some quarters of the press, to stir up suspicion and anger over Germany's moves in South America had evoked any popular response-then, we think, the Prince's visit has had a distinct effect in restoring amity, and we certainly rejoice that it should have done so. It is the judgment of an Austrian newspaper close to its Government that the importance of the whole episode "lies in the fact that it has broken down the thin wall which busy hands had erected to separate the two countries." This we believe to be a correct statement of the case.

What has been accomplished by the friendly visit of the Prince is more than could have been accomplished by the most vehement protestations of a Minister, in precisely the degree that a personal tender of good-will is more convincing than all the formal proclamations in the world to the same effect. It is our hope that the good results of the Prince's visit in this respect may be the harbinger of similar tenders of good-will from all other nations from whom we may seem at any time to be estranged. But the bearer of Germany's professions of good-will has had the advantage of being first on the field.

THE DELAWARE \& HUDSON REPORT.
The Delaware \& Hudson annual report is issued this time in new and greatly enlarged form. The act is an entirely voluntary one, brought about without outside pressure, and all the more to be commended on that account. We are sure no one will deny that the change is a decided improvement and marks a great step forward. The character of these annual documents has been greatly altered within recent years in the case of all the anthracite properties, and we are glad to see that the Delaware \& Hudson management have not allowed themselves to be outdone in that regard by any of their competitors.

Only a few years ago it was the fashion among the anthracite companies to limit the information in the annual returns to a very few brief facts. The annual report of the Lackawanna was contained in a single page circular, the report of the Central of New Jersey was but little more comprehensive, while the Lohigh Valley for a long time did not even deem it worth while to incorporate a balance sheet in its yearly presentation of accounts. Alongside of such meagre and imperfect exhibits the old Delaware \& Hudson report, while by no means elaborate, was quite satisfactory. But now that most of these other companies have adopted the practice of getting out very comprehensive reports, the Delaware \& Hadson report, if continued in the old form, would have been inferior to the rest. The change made brings that company again fully abreast with the others. The new report, indeed, contains some features not embodied in the reports of any of the other companies.

The experience in the present instance affords a signal illustration, too, that elaborate reports, when well devised, are an advantage from the standpoint of the managers as well as from that of the security holders. Many excellences of management which would have been hidden in the old form of report are revealed with great clearness and distinctness in the new. There are also sentimental considerations which cannot be entirely ignored. An old-fashioned form of report gives an impression of a lack of progressiveness not alone in the accounting department, but in the administration and operation of the property, and such impression it is hard to get rid of, even when there is no foundation for it. The present Delaware \& Hudson report, issued folio size and printed in large, clear type, and containing veritable mines of facts and figures, presents a notable contrast with the small pamphlet report hitherto given out. This contrast, however, is no more striking or noteworthy than is the change in methods and the advance in efficiency which have been effected during the last few years.

During the period of depression in the anthracite trade it was not possible to devote much income to betterments, so improvements had to wait. Latterly, however, with earnings steadily rising the management have been spending with a liberal hand and the effects are already visible. As a matter of fact, really noteworthy results have been obtained in operating economy, and it is evident that great advance has been made in other directions.

The report contains a great mass of tables from which a trustworthy idea can be got of the condition of the property and its earning eapacity. Two of these tables in partioular deserve mention, namely the "Comparative Analytical Income Account" and the "Analytical Balance Sheet." These two tables
are supplementary to the Condensed Income Account and the Condensed Balance Sheet, which are given the same as in other reports. The Analytical Balance Sheet, by a unique arrangement, "shows all the changes in every one of the items of the balance sheet, and deserves to be widely copied. It enables one with very little study to get a complete insight into what has been going on, and to observe the methods being employed in the management of the property.

The year under review was of course a prosperous one in the anthracite trade, and in addition there was the further advantage arising from the general activity of all industrial interests. The advance in wages granted the miners after the strike the previous year added about 13 cents a ton to the cost of mining coal. On the other hand, the output of cosl was much the largest in the history of the anthracite trade. Fur thermore, owing to the urgent demand for coal which prevailed throughout the year, and the strict way in which circular prices were maintained, the company was able to sell its product at materially higher fig. ures. We have on a previous occasion estimated that the average of anthracite selling prices for 1901 must have been $30 @ 40$ cents a ton higher than for 1900.

The company transported altogether 7,571,298 tons of anthracite over its various lines, against $6,228,710$ tons the previous year, and the output of its own mines was $5,055,392$ tons, against $4,017,139$ tons in 1900. As a result the profit from the coal-mining operations in 1901 was $\$ 1,40 \%, 30 \%$, against only $\$ 122,062$ in 1900. The railroad operations also show greatly improved results. Altogether the net income above fixed charges was $\$ 4,604,076$ for 1901, against $\$ 3,187,392$ for 1900 . On this basis, as we pointed out in commenting on the preliminary figures, lover 13 per cent was earned for the stock. But the management have followed the policy of charging off $\$ 1,233,369$ for depreciation and for improvements, $\$ 500,000$ being for railroad equipment, $\$ 100,000$ for marine equipment, $\$ 300,000$ for min ing plant (breakers, washeries, shops, etc), $\$ 100,000$ for coal handling and storage plants, and $\$ 233,369$ for the sinking fand for the purchase of the company's stock. After making this deduction, the actual surplus for the year carried to profit and loss was $\$ 3,370,706$, equal to 9.63 per cent on the stock.

It appears that besides the $\$ 1,233,369$ charged for depreciation and sinking fund, $\$ 1,136,951$ was charged to operating expenses for betterments, making an aggregate of $\$ 2,370,320$. The $9 \cdot 63$ for the stock remains after these large appropriations from the year's income. The scale of the outlays shows that the standard of the property is being raised in the same marked way, and by the same methods, as apon other leading properties throughout the country. A detailed statement of the improvements made is furnished, and it bears ont the remark in the report that they are very substantial in character.

As showing the efficiency which is being attained as a result of the heavy expenditures for improvements, the report points ont that the large increase in the volume of traffic in 1901 was moved with but a slight increase in the cost of Conducting Transportation. The figures on that point are quite noteworthy. Total working expenses for 1901 were $\$ 6,37 \%, 081$, against \$6, 029,419 for 1900 , an increase of $\$ 347,662$; but $\$ 299$,967 of this was due to enlarged outlays on maintenance account. For conducting transportation the
expenditures were $\$ 3,721,024$ against $\$ 3,684,400$, an increase of only 836,624 , or less than one per cent.

The traffic and mileage statistics, moreover, demonstrate', that the 'reduction of grades and curves, and the installation of larger cars and engines of greater hauling capacity, are producing very favorable comparative results in all directions. Thus with an increase in the number of tons of freight moved one mile from 1,152 million tons to 1,274 million tons, the freight train mileage was actually decreased, having been only $3,586,489$ miles, against $3,630,094$ miles. Accordingly, there was an addition of 38 tons to the average train load, bringing it up to over 355 tons. This must be considered a very high average for lines situated as are those of the Delaware \& Hudson, and is evidence of excellent work. The result is much better than we should have thought possible, and it is one of the things which it was not possible to ascertain under the old form of report.

The new form of report also serves to dispel all doubt as to the inherent strength of the Delaware \& Hadson property. The balance sheet pats down the value of the anmined coal on the company's estates at $\$ 12,089,648$. Tarning to another part of the report we find the amount of coal in the ground January 1 1902, estimated at $229,911,746$ tons. Hence in the balance sheet this coal is valued at less than 6 cents a ton. Perhaps, too, it will be news to hear that the company's equipment, both of the coal and the railroad departments, is almost entirely new. Yet such is the fact. The evidence is found in the high average capacity of the cars. The statistics are given with great detail, for each class of cars and for each division, and they show that the average capacity of the entire equipment is close to sixty thousand pounds per car-in exact figures, $29 \cdot 1 \%$ tons.

It is worth noting, too, that a large amount of highrate bonds on the leased lines mature in the early future. In the refunding of these an important annual saving can be effected. The Albany \& Susquehanna has $\$ 3,000,000$ of 7 s and $\$ 7,000,000$ of 6 s falling due in April 1906 and the New York \& Canada has $\$ 4,000,000$ of 6 s and $\$ 1,000,000$ of $4 \frac{1}{2} \mathrm{~s}$ falling due May 1 1904. If the whole four issues should be refunded at $3 \frac{1}{2}$ per cent, the saving as compared with the present charge would amount to $\$ 390,000$ per annum.

## FEATURES OFTHE LACKAWANNA REPORI.

The great rise which has occurred within a short time in the market price of Delaware Lackawanna \& Western Railroad stock, together with the rumors to which this rise has given currency that control of the property is being sought in new interests, invests the annuab report of the company, issued the present week, with more than ordinary importance. Early last year the stock sold at 188 ; the present price at 285 shows an advance of almost 100 points, and the quotation has been as high as 29\%. The amount of the company's stock is small, namely $\$ 26,200,000$, and it is understood to be closely held in large blocks-a feature which facilitated the corners in it which "Deacon" White ased to get up every now and then with great success in the early eighties. Bearing on this point it is interesting to recall that Mr. White's prediction made at that time (when the stock ranged between 100 and 125), that the shares would eventually sell at 200 on their merits, has long since been fulfilled.

We have no better means of knowing than any other outsider whether the recent great advance in the stock is due to extraneous canses or not. The stock pays 7 per cent dividends and on that basis the yield to the investor on a purchase at 285 is less than $2 \frac{1}{2}$ per cent. Study of the annual report, however, shows that the company is in a position of unusual strength. The income account for the twelve months is, as expected, extremely satisfactory. On its face and as measured by the final result it shows that the company had a surplus on the operations for the twelve months in amount of $\$ 1,196,054$ over and above the 7 per cent dividends paid. This $\$ 1,196,054$ surplus is equal to 4.57 per cent on the $\$ 26,200,000$ stock, and on that basis, therefore, it would appear that the company earned altogether somewhat over $11 \frac{1}{2}$ per cent on the stock for the twelve months. But it is necessary to dissect the income statement in order to see what the property really did earn according to the ordinary methods of calculation.

In the first place it deserves to be pointed out that the surplus of $\$ 1,196,054$ remains after charging up no less than $\$ 2,523,127$ for betterments. President Truesdale announces that the management decided early last year to set apart from the earnings each month and credit to renewal and betterment account a certain sum, which should aggregate at the close of the year a sum approximately sufficient to cover the extraordinary expenditures of the year for new steel bridges, new engines and cars. The sum so set apart from month to month foots up for the year $\$ 2,523,12 \%$. Roughly, $\$ 1,000,000$ of this was applied to the construction of now bridges, snother $\$ 1,000,000$ to the purchase of 79 locomotives, and the rest was applied in the purchase of new cars. Bat it appears that in addition to this specific appro. priation of $\$ 2,523,12 \%$ out of earnings there were $\$ 1,228,953$ of extraordinary expenditures during the year which were included directly in operating expenses. The two sums together make $\$ 3,752,080$ spent for improvements and betterments-an amount equal to 14.32 per cent on the company's stock. It will thus be seen that while 7 per cent was paid on the stock and nominally $11.5 \%$ per cent earned on it, another 14.32 per cent was applied to improvements and additions, making altogether close on to 26 per cent earned on the stock in the ordinary way.
The policy of appropriating such large amounts out of earnings for the improvement of the property has been particularly a feature of the company's affairs since President Truesdale has been in charge of the property, and of course would not have been possible except for the extremely favorable conditions which bave prevailed in the anthracite trade and in the industrial world. This policy is being amply jastified by the results. The property is being placed in a state of efficiency never previously attained in the company's history. One evidence of the trath of the assertion is found in the striking advance made in the average train load. This item of train load was stated for the first time in 1900 and there are no figures of any kind available for previous periods. For 1900 the average (revenue freight) was reported at somewhat over 325 tons, which seemed a very satisfactory figure considering the character of the company's traffic and the conditions under which it is moved. For 1901 now the average is reported as 372 tons, an increase of almost 46 tons or $14 \frac{1}{8}$ per cent in a single year.

As already stated, nearly everything combined in 1901 to make the income showing extremely satis. factory; nevertheless the increased economy with which the property is being operated under the new management also contribated materially to the same end. The Lackawanna is both a large anthracite company and an important East-and-West trunk ${ }^{\circ}$ line. The year 1901, as President Truesdale well aays, will pass into history as one of the most satisfactory years, if not the banner year, for the anthracite coal interests of the country. The figures show, too, that the Lackawanna enjoyed its full share of the business and prosperity with which this particular interest was favored. The tonnage mined, purchased and handled was far in excess of any previous year. From transportation of coal the carnings were $\$ 2,214,021$ more than in the preceding year. At the same time it appears that the coal department earnings (which means the profit on the mining and selling of coal) were \$438,561 larger than in the preceding year. Then also ordinary merchandise traffic increased by reason of the activity and prosperity of general business, and the passenger traffic likewise increased, partly by reason of the same fact and partly by reason of the travel to and from the Pan-American Exposition at Buffalo. The Exposition, it is calculated, added $\$ 380,000$ to the gross earnings of the passenger department for the twelve months.

Possibly it may seem that another such income showing as that for the year under review can hardly be counted upon in the near fature. But it is evident that this is not the view of the Lackawanna management. President Truesdale says that the future looks promising, and so far as can be judged from present prospects the business of the current year bids fair to atpleast equal that of the last, and with no general failure of crops or unlooked-for calamities should, he thinks, exceed it. Referring to the anthracite trade, he says that it was (as we all know) conducted with "exceptional good judgment and in the most harmonious spirit." Moreover he also asserts-what no one with a knowledge of the situation will deny-that the outlook is "favorable to an indefinite continuance of these favorable conditions." Another interesting statement which he makes is that the company, by reason of its financial strength, is in position to carry on the improvements it has planned for the current year and purchase the additional rolling stock it has contracted for without incurring increased obligations of any kind, excepting such as will be provided from current operations. In conclusion, we may note that the Lackawanna, with \$26,200,000 capital, has a profit and loss surplus of $\$ 16,{ }^{7} 19,626$.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.
-The public sales of bank stocks this week aggregate 303 shares and were all made at auction. The transactions in trust company stocks, also all auction sales, reach a total of 215 shares. A lot of 10 shares of the N. Y, National Exchange Bank stock, of which there had been no sales since May 1899, when the quotation was 116, was sold this iweek at 230. In the "curb" market but one sale has been made, namely, 5 shares of stock of the National Bank of Commerce at 350 .


| ares. Banks-New Yorl. | Price | Last previous sal |
| :---: | :---: | :---: |
| 20 Mount Morrts Bank... | 2321 | Feb. 1902-225 |
| 18 New York, N. B. A., Bank of.. | 330-345 | Feb. 1902-346 |
| 10 N. Y. National Exchange Bk.. | 230 | May 1899-116 |
| 30 Park Bank, National | $64.51_{2}-646$ | Feb. 1902-64512 |
| 25 Phentx National Bank.......... | $112^{1} \mathrm{l}$ | Jan. 1902-11749 |
| Truest Companins-New Yor/c. 50 Ameries, Trust Co. of........... | $265{ }^{1}$-266 | Feb. 1902- 267 |
| 5 Central Trust Co....... | $1980{ }^{1}$ | Feb. 1902-1931 |
| 40 Morton Trust Co | 1075 | Feb. 1902-1100 |
| 20 N. Y. Securlty \& Trust Co | 1350 | Jan. 1902-1350 |
| 50 North American Trust do | 260 | Feb. 1902- 260 |
| 50 U. S. Mortgage \& Trust Co. | 475 | Feb. 1902-5 0 |

-The stock of the new Trust Company of the Republic has been allotted and payment called for March 18. Business will be commenced April 1. D. Le Roy Dresser is President and Alex. Greig Treasurer. A. A. Lisman bas placed corsideratle of the stock with interests closely connected with Standard Oil Co.
-Ex Secretary of the Treasury Lyman J. Gage has formally accepted the Presidenoy of the United States Trust Company, and he will probably assume his new duties about the middle of April.
-Negotiations for the merger of the Kings County and the Uvion banks of Brooklyn are reported to be making substantial progress, with good prospect of tinal consummation of the plan.
-The fourth branch to be established by the New York Produce Exchange Bank of this city will be opened at the corner of 116th Street and Third Avenue. This is to be designated as the Harlem Branch. The others are located at Columbus Avenue and 93d Street, Madison Avenue and 59th Street and 7th Avenue and 58th Street.
-The Palisades Trust \& Guarantee Company has been or ganized in Englewood, N. J., with a capital and surplus of $\$ 100,000$ each. The officials are: President, Abram De Ronde ; First Vice-President, Daniel "A. Currie, Mayor of Englewood; Second Vice-President, Delos Bliss; Treasurer, A. B. Westervelt, and Secretary, George S. Coe of Mesers. A. M. Kidder \& Co., this city.
-The Mount Vernon Trust Company, Mount Vernon, Westchester County, N. Y., has been organized with a cap ital of $\$ 100,000$ and surplus of $\$ 100,000$, these amounts having been largely oversubscribed. Among the incorporators are Charles Hill Wilson, A. M. Campbell, A. A. Lisman and Mark D. Stiles. Messrs. Fettretch, Silkman \& Seybel, Pobter Building, New York, are the attorneys for the incorporators, A. A. Lisman, 25 Broad Street, New York, was instrumental in organizing the company.
-The firm of Fearon \& Co., Philadelphia, to day becomes Charles Fearon \& Co. The new firm will assume all contracts of Fearon \& Co.
-The Deutsche Bank of Berlin on Thursday declared its annual dividend of 11 per cent, being the same rate of distribution as last year. The report made to the shareholders, of whom there are some who are citizens of the United States, shows the past twelve months to have been the record year of this great institution. The business turnover amounted to $\$ 12,386,000,000$, an increasegof more than 4 per cent; deposits and credits, $\$ 150,000,000$, an increase of more than 18 per cent; cash, bills discounted, loans at short notice, Government securities and other quick assets, $\$ 136,000,000$, an increase of about 18 per cent.
-It is announced that an offer of $\$ 6750$ per share has been made for a controlling interest in the stock of the Brooklyn Bank of Brooklyn. The Leggett syndicate, which controls the Kings County Bank, offered $\$ 65$ per share for the Brooklyn's stock and abont one-third of it was secured. The above-noted (ffer of $\$ 6750$ is authoritatively stated to have been accepted by more than a majority of the stockholders.
-A new financial institution has been organized in New Orleans, La., under the name of the Southern Trust \& Banking Company, with a capital of $\$ 1,000,000$. The plans contemplate the erection of a twelve story building on Carondelet Street. William P. Brown of W. P. Brown \& Co. of New Orleans was the original promoter of the banking enterprise and he is the largest stockholder; the remainder of the stock has been, taken by New Orleans capitalists and merchants chitfly ongaged in the cotton trade. It is'expected, that the company will be ready for business soon after the middle of March. The charter provides for a board of twenty-one directors, of whom fifteen are named in the articles of incorporation, with power to elect the remaining six,
-Herry G. Marquand, formerly of the banking firm of Marquand \& Dimock, which dissolved twenty years ago, and a prominent capitalist and philanthropist, died in this city on Wednesday, aged eighty-three. He was for many years President of the Metropolitan Museum of Art and a liboral contribator of artistic works and of money to that institution. He was largely connected with railroad enterprises in the Southwest and the construction of the St. Louis \& Iron Mountain, of which he was first Vice-President and later President, was principally due to his tfforts. At the time of 'bis death he was a director of the Equitable Life Aseurance Society and a trustee of the Mercantile Trust Co.
-To-day, March 1, Hon. Conrad N. Jordan, United States Assistant Treasurer at New York, enters upon his third term, for which he was recently appointed by the President and confirmed by the Senate.
-J. B. Lee, who for the past twenty-two years has been connected with the chartered Bank of India, Australia and China, has been appointed Manager of the International Banking Corporation of this city, and W. H. MacIntyre has been appointed Assistant Manager of this company. $M r_{0}$ Lee was for nineteen of the twenty-two years above noted stationed in the Orient. Mr. MacIntyre was for nineteen years with the Colonial Bank of London, and for seven years he was the associate agent of that bank in this city. Recently he has been with the export and commission house of Gillespie Bros. \& Co. of New York.
-James H. Beekman, who became a member of the New York Stock Exchange in 18e9, when he was of the firm of Robert Winthrop \& Co., died on Saturday of last week, aged fifty-four. He retired from business about ten years ago.
-William H. Foster, formerly of the Stock Exchange firm of Leonard,Sheldon \& Foster, died recently in his ninety-fourth year. During his active business career in the Civil war period, he organized several banks, including the National Bank of Commerce of Boston, and later became a member of the above-named firm.

- James D. Orton, the organizer and former President of the Second National Bank of Newark, N. J., died on Saturday of last week aged seventy. He was a director of the Newark (N. J.) Dime Savings Institution.
-The charter of the Inter.State Trust Co., which has been incorporated under the laws of New Jersey, was approved by the Commissioner of Banking and Insursuce of that State on Friday of last week. The capital is $\$ 100,000$. According to a statement in the "Journal of Commerce," the surplus will be $\$ 2,500,000$, which will be devoted to the purchase of small banks in localities ontside the State of New Jersey, and it is reported that control of the stock of eighteen such organizations in New England, the Middle States and the South has alreadv been secured. It is proposed that each bank shall continue in control of its own business and be operated to the extent of its capital and resources. The various banks will be branches of the central company, and when their own loanable resources have been exhausted, they will sell drafts upon the central company or upon some other of the branch banks where funds may at the time be available. It is also reported that the plan of the incorporatcrs of the Inter-State Trust Company contemplates the formation of an organization to be known as the "Bankers' Securi ies Company" with a capital of $\$ 2,000,000$ and a correspondingly large surplus, which will transact business of such a character as cannot be transacted under the restrictions imposed by the national or the State banking laws, but which, it is claimed, will be entirely legitimate and safe.
-New York Chapter of the American Institute of Bank Clerks, of which S. Ladlow Jr., of the Fourth National Bank, is Chairman, has issued a programme covering the meetings of the chapter for the remainder of the season ending June 12. The chapter has been an entire success, its membership, already two hundred and fifty, is increasing, and much interest is manifested in the meetinge. The programme includes papers and addresses by R. W. Jones, VicePresident of the Seventh National Bank, on the National Banking system; by Charles D. Sims on profits on accounts; by Charles N. Fowler on the new financial bill, and by other more or lezs prominent people on topics of interest to bank
clerks. Arrangements are being made for a dinner on April 34, which will be the social feature of the chapter's season.
-The Industrial Trust Co. of Providence, R. I., has absorbed another institution, this time the Wiokford (R. I.) National Bank. The arrangement was consummated by the directors of the Wickford Bank on February 20. The price paid for the stock was $\$ 110$ per share, par value $\$ 100$. The capital stock of the bank was $\$ 100,000$ and the surplus and profits, according to the December report, was $\$ 17,285$. This is the thirteenth institution to be absorbed by the Industrial Trust Co.
-The Commercial Trust Company of Philadelphia, of which Mr. Thomas De Witt Cuyler is President, has increased its board of directors from fifteen to nineteen members. The additions are: Horatio G. Lloyd, Second Vice-President of the company; Henry C. Frick, Samuel T. Bodine, Vioe-President of the United Gas Improvement Co., and Henry Tatnall, President of the Franklin National Bank of Philadelphia.
-The recently organized Colonial Trust Company of Pittsbarg, Pa., intends to issue 5,000 new shares of stock to acquire the Freehold Bank of Pittsburg. The bank has a capital of $\$ 200,000$ and surplus and profits of about $\$ 1,000,000$. The stock to be issued by the trust company will be sold at $\$ 250$ per $\$ 100$ share, netting $\$ 1,250,000$. Of this sum $\$ 500,000$ will be added to its capital of $\$ 1,000,000$ and $\$ 750,000$ to the surplus of $\$ 1,500,000$. The company expects to begin business about April 15.
-An advertisement which recently appeared in the St. Louis papers may be taken as evidence that, notwithstanding the large namber of new trust companies which have recently been brought into being in that city, the time is still considered propitious for the organization of others. The advertisement referred to asks for subscriptions from $\$ 100$ up to the capital of $\$ 2,000,000$ of a proposed trust company which the house inserting the advertisement is undertaking to float.
-Mr. Joseph Dickson, whose health, it is said, has become undermined through the work attending the organization of the new Germania Trust Company of St. Louis, has been compelled to resign the Presidency of that institution. First Vice-President William H. Dittmann has been elected as the new head of the company. All the other Vice-Presidents have moved up one place, Mr. Henry Koehler Jr, now being First Vice-President; Max R. Orthwein, Second Vice-President; George A. Meyer, Third Vice-President, while Treasurer W. L. McDonald has been given the additional office of Fourth Vice-President. The capital and surplus, originally $\$ 2,000,000$ each, are to be reduced one-half.
-Recent newspaper reports of a proposed increase in the stock of the Missouri Trust Company of St. Louis, Mo., are denied by the officials of the company.
-Cashier F. E. Marshall has been elected President of the Continental National Bank of St. Louis, to succeed the late George A, Baker. In turn, Assistant Cashier John A. Lewis has become Cashier and G. N. Hitchcock has been appointed Assistant Cashier.
-We are officially informed that there is no truth in the report that the capital of the Columbia Finance \& Trust Company of Louisville, Ky., is to be increased from $\$ 1,000,000$ to $\$ 2,000,000$.
-At the recent election of officers of the Continental Savings Bank of Memphis, Tenn., the former Cashier, Mr. F. Schas, was chosen to fill the position of President and Mr. F. J. Baum was advanced from Assistant Cashier to Cashier. The stock of the Continental Savings Bank is quoted at 200 bid and 205 asked.
-A cut of the proposed bailding to be erected by the Nashville Trust Company on College Street, Nashville, appears in the Nashville "Banner." The photograph shows the building as an imposing two-story structure. The material used in its exterior will be white stone with dark gray granite trimmings. Work will begin shortly, the building to be ready for occupancy by January 1903.
-The annual meeting of the West Virginia Bankers' Association, to be held in Charleston, is scheduled for May 14 and 15. Mr. Lyman J. Gage, ex-Secretary of the Treasury, has been asked to address the bankers.
-The death is announced of Mr. Henry C. Burnett, whose retirement as Cashier of the First National Bank of Rich-
mond, Va , on account of ill-health, was recorded in our issue of January 11. Mr. Burnett had attained the age of 64 years, twenty of which were devoted to the duties of the above position.
-The Secretary and Treasurer chosen for the new Colonial Trust Company of Pittsburg is Mr. Homer C. Stewart, who resigns to-day as Cashier of the First National Bank of McKeesport, Pa . His successor in the latter position is Mr . Charles A. Tawney, former Assistant Cashier.
-The Central Savinge Bank Company of Toledo, Ohio, has increased its capital from $\$ 100,000$ (one-half paid in) to $\$ 200$,000 (one-half paid in). The new shares, which are to be paid for on April 10, will be sold at a premium of $11 / 2$, that is, at $\$ 511 / 2$ per share.
-The Canton State Bank of Canton, Ohio, has voted to increase its capital from $\$ 100,000,60$ per cent paid in, to $\$ 300,000,60$ per cent paid in. The new stock will be sold at a premium of 6 per cent on 60 , increasing the surplus by $\$ 7,200$. Mr. A. C. Brant is President and C. D. Bachtel Cashier.
-The First National Bank of Belmont, Ohio, capital $\$ 50,000$, closed its doors on Tuesday. The bank had deposits of $\$ 251,596$. National Bank Examiner J. W. Delay was appointed receiver.
-Mr . Charles B. Anderson, who came from Crete, Neb., last November to accept the position of Cashier of the Omaha National Bank of Omaha, Neb, has decided to return to the former city, his private interests there demanding his attention. He has therefore tendered his resignation to the directors of the bank, to take effect March 15.
-Mr. Thomas D. Robertson, founder and President of the Winnebago National Bank of Rockford, Ill., died in that city on February 4. Mr. Robertson, who was born in Scotland in 1818, organized the bank in 1848.
-The newly-created City National Bank of Evansville, Ind., has among its incorporators the name of Mr. Francis J. Reitz, President of the First National Bank of Evansville, as well as some of the directors of the latter. The new institution has been capitalized at $\$ 200,000$.
-Mr. J. F. Brand, formerly Vice-President of the Commercial National Bank of Saginaw, Mich., has been elected President, the new Vice-President being Mr. G. A. Alderton,
-The National Bank of the Republic, Chicago, owing to its rapidly increasing business, has found the necessity of enlarging its quarters, and to this end has leased additional rooms across the hall from its present banking office in the New York Life Bailding, corner of La Salle and Monroe Sts.
-Mr. R. N. Crampton, for several years holding a responsible position with the Northern Trust Company Bank, has been appointed an Assistant Cashier of the National Bank of the Republic, and will begin his new duties to day.
-Chicago is to have still another new savings bank. This one is projected principally by members of the wealthy Otis family, and will be located at some good point on State Street, which is entirely outside of the recognized banking district. The amount of paid-up capital, it is said, will be $\$ 250,000$. The date fixed for opening business is some time in April.
-A new brokerage firm on La Salle Street, Chioago, will begin business at No. 181 about March 1. The style of the firm will be Simpson \& McDonald. Mr. John M. Simpson has been with the prominent Board of Trade house of Lamson Brothers for ten years. His partner, Mr. F. A. MoDonald, has been a successful miller at Ft. Worth, Texas. Both hold memberships in the Chicago Board of Trade. The new firm will deal on commission in grain, provisions, stocks and bonds.
-Messrs. Ennis \& Stoppani, bankers and brokers, of New and Broad streats, New York, will open a Western branch office to day on the third floor front of "The Rookery," Chicago. Mr. Fred. M. Clary, for five years cashier in the extensive brokerage house of Raymond, Pynchon \& Co., will have charge of the Chicago office. The firm, as in their several Eastern offices in Now York, Boston, Philadelphia and Newark, will deal in railroad stooks and bonds, grain and cotton, copper, and other desirable investment seourities.
-The Dollar Savings Bank \& Trust Company of Los Angeles, Cal., has been organized as successor to the River-
side Savings \& Loan Company. The institution has an authorized capital of $\$ 300,000$, of which $\$ 50,000$ has been subscribed. Mr. W. C. Patterson, President of the Los Angeles National, is one of the directors of the new company.
-The Union Trust Company of San Francisco, which in May last had a capital of but $\$ 750,000$, has again found it necessary to further increase that item. The stockholders will meet on the 27th inst. to act on the proposition of increasing the authorized amount from $\$ 1,250,000$ to $\$ 1,500$, 000. They will at the same time amend the articles of incorporation so as to permit the company to buy and sell stock of other corporations.
-The National Trust Company of Toronto, Canada, has issued its fourth annual statement as of date December 31. The report shows a profit for the year of $\$ 78,097$, with a capital of $\$ 1,000,000$. The reserve fund on Dec. 31 amounted to $\$ 280,000$. This institution does not, like most of the trust companies of the United States, receive deposits or do a banking business, but devotes its energies to the care of estates and the investment of funds, together with the financing of important enterprises of all kinds. Mr. J. W. Flavelle is the President of the corporation and W. T. White is General Manager.
-It is reported tbat the offer of $\$ 125$ per share made for the stock of the Massachusetts Loan \& Trust Company of Boston by Messrs. Kidder, Peabody \& Co. and F. S. Mosely has been accepted by 9,700 out of a total of 10,000 shares.
-The Union Trust Company of Albany, which recently filed articles of incorporation with the State Superintendent of Banks, has been granted the necessary authority to do business. The company has been capitalized at $\$ 250,000$, and will probably be in position to transact business by March 15.
-Rumors circulated the past week with regard to a contemplated consolidation of the Metropolitan National and Continental National banks of Chicago are emphatically denied by E. G. Keith, President of the first named bank.
-The Concordia Trust Company, with $\$ 500,000$ proposed capital and $\$ 500,000$ proposed sarplas, is now organizing in St. Louis, Mo.
-The Cleveland, Ohio,' bank consolidation, ${ }_{2}^{\text {en }}$ which was originally intended to include five banks, has finally resolved itself into the merging of the Centary National with the Colonial National. The Century National will go into liquida. tion, a meeting of the stockholders having been called for March 20 to take formal action in the matter. The bank had a capital of $\$ 500,000$. Its business is now being carried on by the Colonial National.
-The bank clerks of Grand Rapids, Mich., have formed a local chapter of the American Institute of Bank Clerks. The association will hold meetings once a month.
-Mr. Henry O. Redue is Assisting and Acting Cashier of the Old Town National Bank of Baltimore, Md.
-Mr. George Hendrie has been appointed Vice-President of the Commercial National Bank of Detroit.
-The First National Bank of Toledo, Ohio, is arranging for the erection of a new building on its present site. Inasmuch as the new structure will be but one story high, with an arched skylight, plenty of light and air are assured. A departure is to be made in its construction, part of the basement being reserved for a gymnasium and lunch room for the employes.
-Messra. Finley Barrell \& Co., the extensive Chicago stock and grain brokers, will open to-day a branch office in Minneapolis, Minn., connected with the parent house and all principal cities by private wires. Mr. Denman Johnson, who resigns the position of Secretary and Treasurer of the Peavey Grain Company of Chicago, will assume charge of the Minneapolis office of Finley Barrell \& Co. Minneapolis is Mr. Johnson's old home.
-The sale was announced last week of the five-story building of the First National Bank of Boston, Mass., to "a State Street syndicate." The property, which is at the corner of State and Devonshire streets, will be replaced by an elevenstory structure.
-Though less than two years old, the Albany Trust Company of Albany, N. Y., bas succeeded in building up a very considerable business. In the eight months to January 1

1901 the company had accumnlated deposits of $\$ 1,181,542$. This amount was more than doubled in the following year, the statement on January 11902 giving that item as $\$ 3,307$,988. Mr. John D, Parsons Jr. is President.
-A new bond house has been formed in Philadelphia under the name of Ristine \& Conklin. The members are: Frederick P. Ristine, formerly teller of the Real Estate Trust Company of Philadelphia, and Frank H. Conklin, formerly teller of the Girard Trust Company. They will locate in the Mariner \& Merchant Building.
-The Norfolk Bank for Savings and Trast of Norfolk, Va., intends to move into new quarters. The lower floor of the building adjoining the Norfolk National Bank has been secured and is now being converted into a modern banking house. Mr. Caldwell Hardy is President of both these institutions.
-The Virginia Savings Bank \& Trust Company has been organized in Norfolk, Va., with a capital of $\$ 100,000$. The officials have already been chosen and include James W. Hunter, President; John L. Roper, First Vice President; Walter H. Taylor, Second Vice President and General Counsel, and William C. Whittle, Cashier. Mr. Roper is Vice. President of the City National Bank of Norfolk and Mr. Taylor President of the Marine Bank of that city.
-Among recent Chicago bank elections we notice the choice of Mr. Solomon A. Smith as Assistant Cashier of the Northern Trust Company Bank and Mr. Harold H. Rockwell as Assistant Secretary of the same institution. Mr. Smith is a son of President Byron Smith. His brother, Walter Smith, is connected with the brokerage house of John H. Wrenn \& Co.
-Messrs. William H, Bishop, President; S. L. Tomlinson, Cashier, and Walter I. Dill, Assistant Cashier, of the Union National Bank of Mount Holly, N. J., are among the incorporators of the Mount Holly Trust \& Safe Deposit Company, which has been organized in that city with $\$ 100,000$ capital.
-The Newton Trust Company of Newton, N. J., incorporated in December, has completed its organization by the election of the following officers: Frank M, Hough, President; Wickham M. Clark, Vice-President, and David B. Hetzel, Counsel. Messrs. Henry F. Bell and Frederick F. Searing, of the Citizens' Trust Company of Paterson, who have been instrumental in organizing the Newton company, are members of its board of directors.

Stock Exchange Seats and Stock Exchange Creditors. -Mr. Henry Wollman, of 20 Broad Street, counsel for the Stock Exchange creditors of the failed firm of Seymour, Johnson \& Co., has favored us with the following synopsis of the points affecting Stock Exchange members decided by Justice James Fitzgerald of the Supreme Court of New York in his decision the present week.
Point I.-Frederick W. Johnson, of Seymour, Johnson \& Co., was a member of the New York Stock Exchange. After the failure of his firm his seat was sold by the Committee on Admissions of the Stock Exchange under its rules. The Stock Exchange creditors filed with the assignee verifled proofs of their claims for the full amount owing to them at the date of the fallure of the firm. Under the law of New York the assignee does not allow olaims, but a referee appointed by the court does After the filing or the claims with the assignee, but betore the hearing before the referee, the Stock Exchange seat money was distribated among the Stock Exchange oreditors under its rules, who thus received 52 per cent of their olaims. The stock Exchange creditors claimed the right to prove up before the referee for the full amount without deducting the money which they had recelved from the Stock Exchange, stating, however, that they did not olaim the right to receive more than the full amount of their olaims from both funds together. The outside creditors, through the assignee, olaimed that the Stook Exchange oreditors must oredit the amount re celved from the Stock Exchange and only prove up before the referee for the balance. The referee declded for the outside oreditors. The Stock Exchange creditors, through Henry Wollman, their counsel, appealed, and Mr. Justioe Fitzgerald sustains the Stook Exchange oreditors.
Point II.-The rules of the Stock Exohange give a preference on the stock Exchange money only to "members" of the Exchange. No copartnership, as sueh, can be a member of the Exohange. No member of a firm, except the one who is the Stook Exchange member, oan appear upon the floor of the Exohange.
It was contended by the outside oreditors that no oopartnership had a legal right to receive any of the Stock Exchange seat money, for the reason that no firm could be a member, there being nothing in the Constitution or rules of the Stock Exchange recognizing a firm as a member, although the Exchange determines whether a member shall be allowed to take as a partner a person he has seleoted. The assignee claimed that the Stock Exchange partnerships
having no legal right, as he contended, to receive any share of the proceeds of the sale of the seat, should be required to return it before they were allowed to receive any dividends from the assigned estate. Tue Stook Exchange partnerships in this oase, showed to the court that it had been the unbroken oustom for over thirty years to resognize the firm as a member in the distribution of the proceeds of the sale of the seats of insolvent or deceased members, and they contended further that the word "member" might mear one thing in one place, and another thing in another place, and they proved that the construction whioh the members themselves had for thirty years put upon the word, as used in the matter of the distribution of the proseeds of the seats of "members," was that a partnership represented on the Exchange was a member for that purpose, and maintained that this construetion should be accepted and adopted by the courts.
The referee sustained the Stook Exohange oreditors on this point. The outside ereditors, through Messrs. Ooudert Bros., counsel for the assignee, appealed, and Mr. Justice Fitz gerald affirmed the referee on that point, deolding in favor of the S:ock Exchange firms.
-The "Manufacturers' Record" of Baltimore has issued a twentieth anniversary number which is in many respects a work of art. The number is called "Two Decades of South. ern Progress," and by means of articles from the pens of prominent writers in the various spheres of trade, industry and commerce, it sets forth in graphic style the conditions and progress of our Southern States during the past twenty years.

## Batometaxyedommexclax

## [From our own correspondent.]

London, Saturday, February 15, 1902.
The fortnightly settlement on the Stock Exchange, which was concluded on Thursday evening, showed an enormous "bull" account in South African securities, more particularly in gold shares; and two or three members of the House had speculated on so very large a scale that they found it impos sible to carry over their accounts. In fact an intimation was given to them that the course they were pursuing was too dangerous, and that the other members would not assist by carrying over. In consequence they had to sell upon a very large scale. It is understood that although prices went back a little, they had bought so favorably that they have lost very little or nothing; but still the selling has been on such a very large scale that not merely was the upward movement stopped, but there has been some setback. At the same time all the stock offered was readily bought, showing how thoroughly sound the market, speaking generally, is, and how very large now is the demand for such securities.
The general public is buying; but it is buying in a very safe way. Usually it buys in small amounts, fifty or 100 , or at the outside, a few hundred shares, and what it buys it pays for and takes up. There are numerous cases, however, in which there are large dealings in options. It is the same with the Continental public. There are great operators of course who deal on an immense scale; but then these great operators usually have great credit likewise. The smaller public of the Continent either deal in options or pay for the shares which they purchase. The German public is buying South African shares on a very large scale. It is not dealing very largely in other things. The French public is buying not only Suath African but also West African shares, and it is likewise buying consols in large amounts. It is buying some other securities, like British railway stocks and South American government securities upon a smaller scale. The impression is gaining ground that money is likely to remain cheap, that the war is rapidly coming to an end, and that peace will be maintained; that therefore consols must rise; and so there has been during the past week or two buying upon a large scale. No doubt there has been selling also, largely due to the causes stated above; but the buying outweighs the selling.

Upon the Continental bourses not very much is doing. There is of course a certain amount of business; but speaking broadly, the larger part of the Continental business has now been transferced to London. Partly no doubt this is due to the bourse laws which cramp the bourses and give dishonest operators an opportunity to swindle those who trust them. Partly it is due to the very high prices of most of the securities dealt in upon the Paris Bourse and to the crisis in Germany, which deters large numbers of people from buying the majority of securities dealt in on the Gorman bourses. Both French and Germans, therefore, are dealing much more largely in London than at home. The great operators deal directly with members of the Stock Exchange here. The smaller investors deal usually through banks.

At the same time it is to be noted that the crisis in Germany shows signs of mending. Money has become very abundant and cheap, and the banks are much more willing
than they were to lend and to discount. There are, too signs of some recovery even in the markets for banking and industrial securities, and in trade itself there is more activity. It is reported this week, for example, that an American order for steel has been placed in Germany, It is understood that the German manufacturers will make little, if any, profit; but they think themselves fortunate to get the order, as it will enable them to keep their works going with out loss. In Russia, on the other hand, the crisis continues as severe as ever, and probably will continue for some time yet. In France the public is recovering from the losses incurred in industrial securities; but it is not engaging in new enterprises; the atmost that it is willing to do is to lend to borrowers in very high credit on any scale required. In Spain the proposal of the Government to compel importers of certain cummodities to pay in gold is approved, and the probability still seems to be that the bill for reorganizing the Bank of Spain will pass.

The Imperial Bank of Germany reduced its rate of discount this week from $31 / 2$ to 3 per cent, and it looks as if $t$ would put the rate down lower before long. At all events, it would seem advisable to do so in the interest of German trade. The Bank has a very large authorized circulation that is to say, it is allowed to issue a very large amount of notes without holding against them either gold or silver and it can issue any amount of notes against gold. Beyond the authorized circulation it can only issue by paying duty on the excess of 5 per cent. At the present time the note circulation is actually $181 / 4$ millions sterling under what the Bank might issue without having to pay duty, and for the last two weeks notes have been returning from circulation in large amounts. Moreover, the Bank holds very nearly 51 millions sterling in gold and silver; the silver is that which remained when the sales of the metal were stopped many years ago. It is generally understood that the Imperia Bank holds about 10 millions sterling of silver. Therefore it holds in gold about 41 millions sterling. Lastly, in the open market bills are freely taken at $19 / 8$ per cent. It would seem, therefore, desirable to pat down the rate considerably.
In France money is very abundant and very cheap like wise; and even in London, great as are the amounts that are now being collected by the Treasury, money is very much easier and more plentiful than was anticipated a little while ago. This week, owing to the fornightly settlement on the Stock Exchange, there was a good deal of borrowing by the open market from the Bank of England; but speaking broadly, money is plentiful and cheap, the rate of discount being only about $23 / 4$ per cent. This is mainly owing, of course, to the immense amounts that are employed here by the great Continental banks, and especially by the French and German banks at present. Probably rates will remain pretty much what they are at present until near the end of March. After that they will probably be kept up, because the Government will have to borrow a large amount
The India Council continues to sell its drafts well. It offered for tender on Wednesday 80 lacs, and the applications exceeded 1,800 lacs at prices ranging from 1 s . 4 d . to 1 s . 43 32d. per rupee. Applicants for bills at 1s. 4 d . per rupee received about 2 per cent of what they asked for, and those for telegraphic transfers received about the same proportion at 1s. 4116 d .

The following return shows the position of the Bank of Fngland, the Bank rate of discount, the price of consols, \&c,


The rates for money have been as follows:


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

| Rates of Interest at | Feb. 14. |  | Feb. 7. |  | Jan. 31. |  | Jan. 24. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank Rate. | $\begin{gathered} \text { Open } \\ \text { Market } \end{gathered}$ | Bank <br> Rate. | $\begin{gathered} \text { Open } \\ \text { Market } \end{gathered}$ | Bank Rate. | Open Market | Bank Rate. | $\begin{gathered} \text { Open } \\ \text { Market } \end{gathered}$ |
| Paris | 8 | ${ }^{23} 6$ | s | 298 | 3 | 278 | s | 238 |
| Berlin. | 8 | 17/8 | 836 | 27/8 | 336 | 23/8 | 4 | 88 |
| Hambu | 8 | 17/8 | ${ }^{83} 6$ | ${ }^{236}$ | 836 | 23/8 | d | 23/8 |
| Fran | 3 | 136 | 33/6 | $23 / 8$ | ${ }^{836}$ | ${ }^{23 / 8}$ | 4 | 21/6 |
| Amsterda | 8 | 89 | 8 | 2\%8 | 8 | 236 | 8 | 230 |
| Brussels. | 8 | 234 | 8 | 2V | 8 | 846 | 8 | \% |
| Vlenna | 83 | 29 | 386 | 8 | + | 8 | 4 | 8 |
| 8t. Petersburg. | 5\%6 | nom. | 536 | nom. | 536 | nom. | ${ }^{51} 8$ | nom. |
| Madrid....... | 4 | 816 | 4 | 4 | 4 | 4 | 4 | 36 |
| Oopenhagen | 4 | 4 | 4 | $\pm$ | 43 | 46 | 415 | 4to |

Messrs. Pixley \& Abell write as follows under date of Febraary 13:
Gold-There have been no arrivale during the week, but $\mathcal{S} 260,000$ is due here by Saturday, and $\& 750,000$ (inoludlng the 2500,000 shlpped by the Indian Government) 18 expeoted next weok, Excepting e 20,000 Bank of England. For the week-Arrivals: Ompe Town, \&4,000
 Bombay, 250,000 ; Madras, 22,400 ; total, $\mathcal{L} 2,500$. For month of January-Arrivals: Germany, \&3,000; Holland, \&19,000; Belgivm;
\& 16,000 ; Fc\&noe, 237,000 ; Brazll, \&42.000; South Afrioa, 2323,000 ; \&16,000; Franos, 237,000 ; Brazints: Germ iny, \&190,000; France, \$329,000; Brazil, 2218,000 ; East Indles, 2102,000 .
Silver-The Amerioan shipments have been heavier than usual, and these, comtng on a market with Indla a reluctant buver, have caused a slight set baok. The market closes steady at $257_{18} \mathrm{~d}$ cash, and $25{ }^{1}$ ad. forward. The Indian rate ls Rs, 65 per 100 Tolalis For the weekArrivals: New York, \&275,000; Austraia, \& 8,000 ; total, $\mathfrak{2} 278,000$. Shipments : Bombay, 2205,000 ; Hong Kong, 211,000 ; total. 2216,
500 , For month of January-Arrivals: France, 236,000 ; U. S. A.,
 Mexioan Dollare -With no arrlvails of these coln, the market is quite nominal.
Report for February 6 is as follows :
Gold -The Bank rate to day was reduced to 3 per cent. Paris has been a buyer, and the price has been as high as 77 s . 10 ma, but the s850,000 shipped thom new enquiry is not now so keen, the only movenomt the demand, and the enquiry is not now so keen, the only movement
at the Bank being $\mathbf{~ 4 0 , 0 0 0}$ to Malta. Arrivals: A istrablia, £32,600; Oape Town, 211,0000 ; South America. 25,400 ; total, $£ 49,000$. Shipments: Caloutta, \&17,500; Ceylon, 22,500; Bombay, 232,500 : total, £52,500.
Silver-Fluotuations have been very small, and We fell to 25716 d. on
large American fales, but the Indian Bazaar and the Straits bought freely at this level, and we hardened to $251^{2}$ d. the straits bought teady. The Indian price is R3. 65's. Arrivals: U. S. A. \&113,950. Anstralia, $£ 13,250$; South Amerioa. 89,800 ; total, $£ 137,000$. ShipMexicancutta, \&10,000; Bombay. \&132,500. Total, $£ 142,500$.
We also report under date of January 30 the following:
Gold-The arrivals are small, and the demand for Paris is suffioient to absorb ail amounts to hand. At the Bank the movements have 8105,000 has been withdrawn for South America. Arrivals: Australia, \& 0,000 ; Cane Iown, \&16,000. Total, \&158,000. Shipments: Bombay, \&28,250.
Gilver-Kxisting American stocks proved safficient not only to fill the French tender, but also to supply all requirements in London. There was a slight recovery to $25{ }^{9} 16$ d. on a special order, but we quote for $25{ }^{16}{ }^{2}$ d. The Indian rate is Rs. $65^{18}$ for shipment. Arricals: New York. \&174.000; Australia. \&8,000; West Indies, Arrivals: New £194,000. Shipments: Bombay, £115,000; Calcutta, £600. Tot\&1, \& 115,600.
Mexican Dollars-The transactions daring the week have been very small, and the quotation is practically nominal at $2533^{3}$. per oz.
The quotations for bullion are reported as follows:

| GOLD. <br> London Standard. | Feb. $13 .$ | Feb. $6 .$ | SILViR. <br> London Standard. | $\begin{aligned} & \text { Feb } \\ & 13 . \end{aligned}$ | $\mathrm{Feb} \text {. }$ $6 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bar gold, fine....oz. |  | 87 $10^{\text {d }}{ }_{2}$ | Bar silver, fino...oz. | $\stackrel{d .}{257_{16}}$ | $\begin{array}{r} d_{0} \\ 25^{1} \end{array}$ |
| U. S. gold coln...oz. | 76 4 4 | $78 \quad 514$ | Do 2 mo.delivery | $25{ }_{2}^{18}$ | 25916 |
| Germ'n gold coin.oz. | 76 4 4 | 76 | Barsilver, contain'g |  |  |
| Fronch gold coin.oz. | 76 | $76 \quad 5{ }^{2}$ | do 5 gra. gold.oz. | 251516 |  |
| Japanese yen....0z. | 76 4331 | 765 | do 1 grs. gold.oz. do 3 grs. gold.oz. | $\begin{aligned} & 258 \\ & 259 \\ & 259 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 2513_{1} \\ & 255_{8} \end{aligned}\right.$ |
|  |  |  | Cake sllver. | $27^{716}$ | $271_{8}$ |

The following shows the imports of cereal produce into the United Kingdom during the twenty-three weeks of the season compared with previous seasons:

## IMPORTE.

 28,084,200 1900-01. $\begin{array}{lll}\text { B. } 10 y \text {.................... } 13,780,400 & 12,045,200\end{array}$ $\begin{array}{lrrrr}\text { Peas................... } & 8,845,200 & 9,741,400 & 8,265,300 & 15,018,00 \\ 7,460,77\end{array}$ | Beans..................... | $1,004,800$ | $1,278,630$ | $1,511,000$ | $1,185,100$ |
| :--- | :--- | ---: | ---: | ---: |
| $1,42,440$ | 792,800 | $1,087,120$ |  |  | radian corn ........e. $21,439,000 \quad 25,362,700 \quad 28,341,300 \quad 23,520,860$

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

The British imports since Jan. 1 have been as follows:

The exports since Jan. 1 have been as follows :

The re-exports of foreign and colonial produce since Jan. 1 show the following contrast


Eimalimh Hinanclall Markote-Por Cabio.
The daily olosing quotations for securities, etc., at London are reported by cable as follows for the week ending Feb. 28.

| LOKDON. | Sat. | Mon. | Tues. | Wed. | Thurs. | Hri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3llver, per aunco.....-d. | $25^{28}$ | ${ }_{255}{ }^{25}$ | 25518 | ${ }_{255}{ }^{16}$ | 2588 | 2528 |
| Consols, new ${ }^{29} 4$ p.ots. | ${ }^{949} 16$ | $941_{2}$ | 941126 | 9458 | 9458 | $94{ }^{58}$ |
| For aocount ..........- | 94916 | 94916 | 943 | $94{ }^{98}$ | 940 ${ }^{6}$ | $945_{8}^{\circ}$ |
| Ir'ohrentes (inParls) fr. | $01 \cdot 121^{1}$ | $101 \cdot 15$ | $01.221_{2}$ | $0122 \sim 8$ | $01.171_{2}$ | $101 \cdot 40$ |
|  | $76{ }_{8}$ | 7718 | 7718 | $771_{8}$ | 7728 | 7718 |
| anacomda Mining. | $6_{88}^{88}$ | $6^{65}$ | 634 | ${ }^{678}$ | 6\% | 63/4 |
| Atoh. Top. \& Banta 150. | 77314 | $77{ }^{18}$ | $77 \%$ | $77^{7} 8$ | 7734 | 7778 |
| Preferred | 9914 | 99 | 9910 | $99{ }^{\text {c }}$ | 992 | 9938 |
| Baltimore \& Ohlo | 10512 | 10444 | 10608 | $106{ }^{5}$ | $1065_{8}$ | 10614 |
| Preferred. |  | 96 | 9618 | 9638 | $968_{8}$ | 963 |
| Canadiam Paolfic | 117314 | 117 | 117 | 11838 | $\times 115$ \% | $1151{ }^{1}$ |
| Ohesapeake \& Ohio...-. | 1614 | ${ }_{4}^{4618}$ | 4.7 | 47 | 47 | 475 |
| Ohica. Great Western.. | 24. | ${ }_{188}^{24}$ | 24.4 | 25 | 25 | $25^{1 / 4}$ |
| Ohic. Mill. \&\% St. Panl. | 168 | 168 | $1671_{2}$ | 167 84 | 16718 | 167 |
| Don. \& Rilo Gr., com. | 4438 | 444 | 4444 | 45 | $45{ }_{2}$ | 4.518 |
| Do do Preferred. | 9414 | 931 | 9434 | 948 | 95 | 948/4 |
| Cric, common | 39 | $88^{7} 9$ | 39 | 3914 | 3988 | $3)^{14}$ |
| 1st preferred | 70 | 70 | 70 | $70^{1} 4$ | $70^{88}$ | $70{ }^{14}$ |
| 2d preferred | 5712 | 5714 | 58 | $571{ }^{1}$ | $57{ }^{1}{ }_{2}$ | 58 |
| Lulinois Oentral -........ | 143 | 1421 | $1431{ }^{1}$ | 14314 | 143 | 1423/4 |
| Louisville \& Nashville.. | 106采 | 10634 | 106\% | $106^{7}$ | 10838 | 1062 |
| Mexioan Oentral. |  | 291/ | 2918 | 298 | 291 | 2931 |
| Mexioan National |  | 16\% | 17 | 1714 | 1712 | 17\% |
| Mo. Kan. \& Tex., coma . - | $25^{18}$ | 25 | 2518 | $25^{2} 8$ | $25^{1} 2$ | $25 \%$ |
| Preferred. |  | 5538 | $571 /$ | 57 | 57 | 57 |
| 9. Y. Oent'l \& Hindson.o | $161^{1}$ | 16612 | 1661 | 167 | 16619 | $1661{ }_{2}$ |
| S. Y. Ontairio \& West'n | 3414 | 34 | 3444 | 3419 | 3414 | 3418 |
| Vorfolk \& Western... | 58 | 58 | 5818 | 5812 | $58^{1} 4$ | 5938 |
| Do do pref. | $92^{14}$ | $92^{18}$ | 9338 | 9338 | $93{ }^{28}$ | 938 |
| Pomnsylvania. | 7618 | 764 | 768 | 77 | 7718 | $771 / 4$ |
| ${ }^{4}$ Phillar \& Road | $28^{78}$ | 283 | 2878 | 29 | 2831 | 2878 |
| *Philla of Resd., 1st pref. | 4238 | 4214 | 4238 | 4258 | 412 | 4134 |
| "Phila. \& Read, 2d proi. | 35 | 348 | 343 | 3514 | 3514 | 3514 |
| Southern Pgolific...e.e. | $66_{8}^{18}$ | 659 | $66^{1} 8$ | 6658 | 6614 | $66{ }^{1}$ |
| 3outh'n Raillway, coma. - | $33^{\circ} 8$ | $33{ }^{2}$ | $33^{3} 4$ | 34 | 333 | 3334 |
| Proiorred. | 98 | 9712 | 9810 | 9758 | 9818 | 9838 |
| Onion Paolilio. | $104^{18}$ | 10384 | $104{ }^{13}$ | 10488 | 102 | 10178 |
| Preílred.ane.......e. | 92. | 901 | 9134 | 913 | 8912 | 8934 |
| U. S. Stoel Corp., 00 mm . - | 4.5 | 45 | 4514 | 4.58 | X 4.412 | 4458 |
| Do do pref.- | 9618 | 9612 | 97 | $971{ }^{1}$ | 9718 | 9712 |
| Wabash.......... | 2414 | 2914 | 2412 | 24.34 | 2434 | 2434 |
| Do preferred. | 4334 | 4384 | 4.14 |  | $4{ }^{4} 43$ | 4412 |
| Do Deb. "B" |  | 738 | 7414 | $74{ }^{3} 4$ | 76 | 7612 |

## 

NATIONAL BANES. -The following information regarding aational banks is from the Treasury Department.

HATIONAL BANKS ORGANIZED.

Certificates Issued January 7, 1902, to February 11, 190\%.
6,035-The First National Bank of Bottineau, North Dakota. Capital 25,0u0 W. H. Mcintosh, President; F. W. Cathro, Oashier 6,086-The First National Bank of Oquawka, lilinols. Capital, $\$ 50,000$. Robert Moir, President; Harry F. McAllister, 6,087-The Le Roy National Bank, Le Roy, Now York. Capital.
$\$ 100,000$. Butler Ward, President; William O. Donnan, Cashier. Butler Ward, President; William O. Donnan, 6,088-The Lake Charles National Bank, Lake Charles, Louisiana, Capital. $\$ 100,000$. HardS C. Gill, President; W. A. Guille 6,089-The First NationallBank of Albany, Illinols. Capital, \$25,000. 6,090-The Standing Stone National Bank of Huntingdon, PennsylVania. Capital, \$50,000. John Brewater, President;
6,091-The First National Bank of Anson, Texas. Capital, $\$ 30,000$. 6,092-The Golathwaite National Bank, Goldthwaite, Toxas. Capital, 6,093-The First National Bank of Lawrenceburg, Tennessee. Oapi 6,094-The National Exchange Banik of Carthage, Now York. Capital 6,095-The First A. Alonal Barter, President; Chas. J. Reeder, Cashler 6,096- $\$ 25,000$. W. A Conley, President; George I. White, Cashior 000 . William D. Fairbanks, President; James C. Langley, 6,097-The First National Bank of Chinook, Montana. Capital, $\$ 30$, 000. Steven Carver, President; Chas. E. Owens, Cashier Conversion of Bank of Chinook.
6,098-The Barnesville National Bank, Barnesville, Minnesota. Capitai, $\$ 25,000$. E. B. Hawver, President; M. D. Haw ver of Barnesville
6,099-The First National Banks of Volga, South Dakota. Capital 6,100-The Pao. George Morehouse, President; C. W. Smith, Cashler 6,101-T25.000. I. R. Turner, President: - - Cashler. 6,101-The First National Bank of Waverly, Kansas Capital, $\$ 25,000$. 6,102-The First National Bank of Whitmire, South Oarolina. Capital, 6,103-\$25.000. Nm. Coleman, President; J. K 8. Ra, Oashier. 000 Thomas P. La Rue, President; Henry A. LaRue, Cashier 6,104-The National Suffolk Bank of Boston, Massachusetts. Capital, $\$ 1,500,000$. C. Minot Weld, President; William U. Williams, Cashier.
6,105-The American Natlonal Bank of Waynesburg, Pennsylvania. Capital, $\$ 00,000$. Thomas Adanason, Preslde nt; JThomas C
6,106-Tue First National Bank of Salisbury (P. O. Elk Liok), Pennsyl vanla. Capital, $\$ 50,000$. J. L. Barohus, President; Albert
6,107-The First National Bank of Momphis, Texas. Capital, \$25,000. 6,108-The First National Bank of Weatherly, Pennyslvania, Oapital, 6,109-The First National Bauk of Swisevale. Pennsylvanian, Canital, $\$ 50,000$. Nathaniel Green, President; Ross
6,110-The First National Bank of Marianna, Florida. Capital, 950,
Oon. William J. Daniel, President; Whillam H., Milton, Odsh
ler.

## 8,111-The Hennessey National Bank, Hennessey, Oklahoma Terr1 tory. Capital, $\$ 26,0 \cup 0$. D. A. Espy, Presideat; Geo. E. G1imore, Oabhie:

6,112-The First National Bank of El Campo, Texas. Capital, \$30,000, 6,113-The First National Bank of Erues Oklahoma Territor
6,114-The First National Bank of President; Wma C Baker, Cashier, ital, \$25 000, Elmar Uagey, President; Wm. O Foley, Cashier. 6,115-The Citizens' Natlonal Bank of Clsoo, Texas. Capital, \&25,
000 . J.J. Butta, Fresident; A. H. Jobneon. Cashier. 8,116-The First National Bank of Waverly, Ilinois, Caplital, \$25, 000 . George D. Bradford, President; A. C. Moffet, Cashier 6,117-The Tower City National Bank, Tower Oity. Capital, 825,000 . O. M. Kaufman, President, Wennsylvania. Kahler. Cashier. O. M. Kauman, Presidont; Walter E. 6,118-The First National Bank of Litchfield, Minnesota. Capital,
$\$ 50,000$. P. E. Hanson, President; E. O. Hammer, Oashier, \$5u,000. P. E. Hanson, President; E. O. Hammer, Oashier,
Conversion of the Meeker County Bank of Litchfield. 8,119-The First National Bank of Carey, Ohto. Capital, $\$ 50,000$ 8,120-The Firat National Bank of Hillsboro, Kansas. Capital, \$25, Conversion of the Farmers' State Bank of Hillisboro, Oashior
8,121-The American National Bank of Vioksbarg, Miesissippi.
Capital, $\$ 100,000$. Edward S. But!s, President; W. Thomas Capital, $\$ 100,000$. Edward S. Butts, President; W. Thomas
Rose, Cashier.
8,122-The Citizens National Bank of Washington, Iowa. Capital, $\$ 50,000$. Charles H. Keok, President; Frank R. Sage,
6,123-Tazewell National Bank, Tazewell, Virginia. Oapital, \$60,000
6,124-The First National Bank or Waubay, South Dakota. Capital, $\$ 25,000$. Edwin R. Thompson, President; Clarence C. Guern$88 y$, Cashier.
6,125-The Firse National Bank of Collinsville, Illinois, Capital, 850 ,-
6,126-The Fauquier National Bank of Warrenton, Virginia. Caphier.
8,127-The National Kittanning Bank, Kittanning, Pennsplvania, Capital, $\$ 200,00 c$. Henry A. Colwell, President; William Pollook, Cashier.
6,128-The Oitizzens National Bank of Albert Lea, Minnesota. Capital, $\$ 50,000$. C. A. Ransom, President; C. L. Swenson, Cashier.
6,129 - The Traders' National Bank of Mt. Sterling. Kentucky. Capital, 6,130-The First National Bank of Bugo, Indian Territory. Capital $\$ 25.000$. Jno. J. Thomas, President; F. M. Sterrett Jr., Oashier. National Bank of Minersville. Pennsylvania. Capital, $\$ 50,000$.
8,132-The First National Bank, of Orange City, Iowa. Capital, \$25, 8,183-First National Bank of Ivesdale, Inlinols. Oapital, $\$ 25,000$. John N. Dighton, President ; Jacob G. Chambers, Vioe-President; W. A. Mıller, Oashier.
CORPORATE EXISTEROE OF NATIONAL BANKS EXTENDED.
2,680-The First National Bank of Pendieton, Oregon, until close of
2,620-The Springfield National Bank, Springfield, Ohio, until close of 632 business January 17, $19 \angle 2$.
or 2,633-The First National Bank of Baton Rouge, Louisiana, until close 2,644-The First Nations 27, 1922
ness Jan. 30, 1922.
2,643-The Clty National Bank of South Norwalk, Connecticut, until 2,707-The First National Bank jof Detroit, Michigan, until olose of 2,637-The First National Bank of Durango, Colorado, until close of 2,628-The Van Wert Nationsal Ban
ert, Ohio, until close o 2,634-The Fulton National Bank of Lancaster, Pennsylvania, until 2,645-The First National Bank of Mitchell, South Dakota, until close 2,642-The Searsport National Bank, Searsport, Maine, until close of 2,647-The National Exchange Bant.
close of business February 14, 1922 . 2,686-The First National Bank of Appleton City, Missouri, until close 2,649-The Ousiness February $15,1922$.

解 Virginia, 2,651-The First National Bank of Richfleld Springs, New York, until 2,661-The Millerton National Bank, Millerto
2,681- of business February 18, 1922 . 2,681-The 8treator National Bank, Streator, Illinois, until close of 2,667-The Sellersville National Ba until close of business February 23, 1922.

APPLICATIONS TO CONVERT STATE BANK
Approved January 6, 1902, to February 13, 1902. Bank of Yukon, Oklahoma Territory, into The First National Bank of Yukon. Capital, $\$ 25,000$. Blanks sent to D. W. Hogan, Yukon, ran mas Territory
Bank of Springfield. Capital The Bank of Cashion, Oklahoma Territory, into The First National Bank of Cashion. Capital, $\$ 25,000$. Blanks sent to S. W. Hogan, Cashion, Oriahoma territory.
The Citizens' Bank of Baker City, Oregon, into the Citizens' National Bank of Baker City. Capital, $\$ 100,000$. Blanks sent to D. W.
The White Rock State Bank, White Rock, South Dakota, into The First National Bank of White Rook. Capital, $\$ 25,000$. Blanks sent to White Rock State Bank.
The First State Bank of Fort Hankinson, North Dakota, into The First National Bank of Hankinson, North Dakota. Capital, $\$ 30,000$. Blnnks sent to W. L. Carter, Wahpeton, North Dakota.
The Rolette County Bank of Rolla, North Dakota, into the First County Bank
The People's Bank of De Soto, Missouri, into the First National Bask of De Soto. Capital, $\$ 50,000$. Blanks sent to M. S. Coxwell Cashier.
The Exchange Bank of Roanoke, Alabama, into the First Nationa Bank of Roanoke. Capital, $\$ 50,000$. Blanks sent to Paul A. Bowden Cashier.
The Parkaley Bank, Parksley, Virginia, into The Parksley National Viec-President, The Parksley Bank, Acoomac, Virginia.

## LIQUIDATIOM.

1,827-The National Bank of the Commonwealth of Boston, Massa ohusetts, has gone into voluntary liquidation by resolution of its stockholders dated December 24, 1901, to take effeot immediately.
2,635-The People's National Bank of Pulaski, Tennessee, has gone nto voluntary liquidation by resoluvion of its stockholders datea september 26, to take ereot December si, 1901,
381-The First National Bank of Lowell, Massaohusetts, has gone nated Deluntary ilquidainon by resolution of nuary 4,1902 er
506-The Merchants' National Bank of Lowell, Massachusetts, has gone into voluntary liquidation by resolation of its stock-
holders dated December 28,1901 , to take effoct January 4 902.

753-The Railroad National Bank of Lowell. Massachusette, has gone into volantary liquidation by resolution of its stockholder dated December $\angle 8,1901$, to take effect January 4, 1902
5,136-The People's Natonal Bank of Dosoluton Jersey, has gone dated December 2 N , to take effect December 31, 1901
848-The Davenport National Bank, Davenport, Iowa, has gone into voluntary ifquidation by resolution of its stockholders dated December 4, 1901, to take effect immediately.
1,045-The Merohants' National Bank of Albany, New York, has gone into voluntary liquidation by resolution of tis stookholders he Augustar National Bank, Augusta, Maine, has
,271-The Augary liquidation by resolution of its stockholders dated January 14, 1902, to take effect immediately
5,890-The First National Bank of Harrison, Arkansas, has gone into voluntary liquidation by resolntion of its stockholders dated December 1Y, 1901, to take effeot immediately
460-The National Hide \& Leather Bank of Boston. Massachasetts has gone into voluntary liquidation by resolution of its share
1,402-The First National Bank of Woonscoket, Rhode laland, he gone into voluntary liquidation by resolution of its stockholders dated February 6,1902 , to take offect immediately.
1,291-The Albany City National Bank, of Albany, New York, has gone into voluntary liquidation by resolntion of its stook holders dated February 5 , 1902, to take effect immediately.
4,533-The Oontinental National Bank of Baltimore, Maryland, has cone invo voluntary hquiat hy resoluton of its stookness February 15, 1902.
5,681-The First National Bank of Howe, Texas, has gone into voluncary liquidation by resolution of its stockholders dated Janu ary 20, to take effect February 1, 1902.
5,761-The Citizens' National Bark of Jacksboro, Texas, has gone into voluntary liquidation by resolution of its stockholders dated December 19, 1901 , to take effect immediately.
2,610-The Salamanca National Bank, Salamanca. New York, has holders dated January 14, to take effect February 15, 1902.
3,750-The Third National Bank of Piqua, Ohio, has gone into volun tary liquidation y resolution of its stockholders dated February 15,1902 , to take effect immediately

## EXPIRATION OF CHARTER.

2,603-The corporate existence of The Manufacturers' National Bank
of Neensh, Wisconsin, expired by limitation November 28 1901. 2,606-The corporate existence of The Manistee National Bank, Man istee, Miohigan, expired by limitation December 3, 1901. RESUMPTION OF BUSINRSS.
954-The First Natlonal Bank of Ballston Spa, New York, whioh was placed in the hands of Edward J. Graham, Recelver, on Dec 2,118-The First National Bank of Austin, Texas, placed in charge of a receive
$2,1902$.

Imports and Exports for the Week, -The following are the imports at New York for the week ending for dry goods Feb. 20 and for the week ending for general merohandise Feb. 21; also totals since beginning first week January.

FORTIGN IMPORTS.

| For week. | 1902. | 1901. | 1900. | 1899. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods.... | $3,813,946$ | $82,195,655$ | \$2,882,943 | $\$ 2,590,908$ |
| Gon'l mor'dise | $7,564,873$ | $6,900,429$ | 8,801,130 | $5,702,911$ |
|  | \$10,878,824 | \$9,096,084 | \$11,684,073 | \$8,293,819 |
| Dry Goods... | \$22,517,782 | \$18,720,156 | \$23,325,285 | \$18,785,278 |
| Gen'l mer'dise | 63,009,773 | 82,103,902 | 63,088,508 | $56,543,881$ |
| Total 8 weors | \$85,527,505 | \$80,824,058 | \$86,418,793 | \$75,329,154 |

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 (exolusive of apeoie) from the port of New York to foreign ports for the week ending Feb. 24, and from January 1 to date.
hixports frol new yore for the wiens.

|  | 1902. | 1901. | 1900. | 1899 |
| :---: | :---: | :---: | :---: | :---: |
| For the week. Prev. reported | $\begin{array}{r} 811,123,587 \\ 64,267,089 \end{array}$ | $\begin{aligned} & 88,707,801 \\ & 65,394,067 \end{aligned}$ | $\begin{aligned} & 89,313,517 \\ & 72,591,650 \end{aligned}$ | $\begin{aligned} & \$ 7,179,610 \\ & 67,310,729 \end{aligned}$ |
| Cotal 8 weeks | \$75,390,626 | \$74,101,368 | \$81,905,167 | \$74,490,339 |

Nots.-As the flgures of exports as reported by the New York Oustom House from week to week frequently show divergence from the monthly totals, also complled by the Custom Fouse, we shall from time to time adjust the totals by adding to or dedueting from the amount "previously reported."
The following table shows the exports and imports of speale at the port of New York for the week ending Feb. 99 and since Jan. 1, 1903, and for the corresponding periods in 1901 and 1800.

| Gold. | Fxports. |  | 1 Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | SinceJan. 1. |
| Great Britaln....... | ... | \$142,2500 | \$......... | \&........ |
| France-.............. |  | 1,586,104 |  |  |
| West Indies Mexico | 3,031 8,100 | 230,114 8,100 | 2,215 3,052 | 25,459 5,972 |
| Bouth Amerios... |  | 30,000 | 148,135 | 198,991 |
| all other countries. |  |  |  | 50,889 |
| Total 1802...... | \$7,131 | \$6,269,881 | \$154,402 | \$281,326 |
| Total 1900......... | 274,515 | $8,377,883$ <br> 6,27 | $\begin{array}{r}165,135 \\ 32,18 \\ \hline\end{array}$ | 492,811 <br> 712,796 |
| Sislver. | Exports. |  | Imports. |  |
|  | Week. | Since Jan. 1. | Week. | Since Jan.1. |
| Great Britain France. | \$678,335 | $\begin{array}{r} \$ 5,835,808 \\ 503,243 \end{array}$ | \$........ | \$......... |
| Germany ${ }_{\text {West }}$ Indies............ | 3,000 | 28,416 |  | 11,968 |
| Moxdo ....... |  | 9,011 | 5,817 | 59,137 |
| All other countries. |  | 1,000 |  | 7,580 |
| Totan 1902....... | F681,335 | \$6,378,176 | \$55,772 | \$178,889 |
| Total 1900........ | 1,129,975 | 7,498,702 | 93,864 | 573,554 |

Of the above imports for the week in $1902, \$ 1,500$ were American gold coin and $\$ 1,628$ American silver coin. Of the exports during the same time $\$ 6,000$ were Amerioan gold coin and $\$ 3,000$ were American silver coin.

New Yorl City Clearing House Banks.-Statement of condition for the week ending Feb. 21, based on average of daily results. We omit two ciphers (00) in all cases,


Reports of Non Member Banks.-The following is the statement of condition of the non-member banks for the week ending Feb.21, based on averages of the daily result. We omit two ciphers (00) in all cases.


## Banking and efunutial.

## Spencer Trask \& Co., BANKERS,

27 \& 29 PINE STREEETE
NEW YORI
Transact a general banking business; act as Fiscal Agents for corporations, and negotiate security issues of rallroads and other companies. Execute commission orders and deal in

INVESTMENT SECURITIES
Members N. Y. Stock Exxchange.
Branch Offce. 5 State St., Albany
Geor
ALEXANDER M. White JR
MOFFAT \& WHITE, BANKERS,
oik mixohange,
NEW YORE INVESTMENT SECURITIES.

## Tracy \& Co., Bankers,

No. 40 Wall street, NEW YORK.
CHICAGO. Connected by private wire。 MILWAUKME.
Dealers in High Grade Bonde.
List of Ourrent Investment Orerings sent on Application.
Members $\left\{\begin{array}{l}\text { Now York Stock Kxohange } \\ \text { Chloago Stock EXe }\end{array}\right.$
Exeouted in an Marlisota.

## ghankers' (fazeette.

DIVIDENDS.

| Nams of Company. | Per Cont | When Payable |  | Books Closed. <br> (Days Inolusive.) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rallroads (Steam). Chioago \& East. Ills, pret. (qu | 12 | Apr |  | Mar 13 | to | Max 16 |
| Delawace de Hudson (quar.). | 13. | Mar | 15 | Feb 27 | to | Mar 16 |
| Evansville \& Terre Haute, co |  | Apr | 10 |  |  |  |
| street Railways. <br> Chicago City Ry, (quar.).... | 24 | Mar | 31 | Mar |  |  |
| Detrolt United Ry. (quar.) |  | Apr |  | Mar 21 | to | pr 1 |
| Presidio \& Ferries, San Fran. (mthly) | 200 | Feb | 15 |  |  |  |
| South Side El., Chieago (quar.). | 1 | Mar | 30 | M | to |  |
| People's, Trust Companies. |  |  |  |  |  |  |
| People's, Brooklyn (monthly) Miscellaneaus |  | Mar |  | H | of rec | Feb 28 |
| Alabama Consol, ©, \& I., pref. (qu | 134 | Mar |  | Feb 28 | to | Mar 2 |
| Amerioan Grass Twine (quar.) | 14 | Apr |  |  | to | $\mathrm{Apr}^{\mathrm{Ap}} \mathbf{1}$ |
| Columbus (O.) Gas L. \& Heat, co |  | Mar | 15 | Holders |  | Mar ${ }^{\text {Mpr }}$ |
| Continental Tobacco, com. (quar.) do do pref. (quar.) | ${ }^{2} 3$ | Apr Apr |  | Mar 16 | $\begin{aligned} & \text { to } \\ & \text { to } \end{aligned}$ | $\begin{array}{ll} \mathrm{Apr}_{\mathrm{Apr}}^{2} \\ 2 \end{array}$ |
| International Paper, pret. (quar) | $11_{2}$ | Apr |  | Mar 15 |  | Mar 31 |
| International silver, pref. (quar.) |  | Apr |  | Mar 2 | to | Apr 1 |
| Pittsburg Brewing, com. (quar.) |  | Feb | 20 | Feb 14 | to | Feb 20 |
| do do pref. (quar | 134 | Feb | 20 | Feb 14 | to | Feb 20 |
| aker Oats Co., pref. (quar. | $1{ }^{1} 2$ | Feb | 25 | Holders | of ree | Feb 15 |
| Republio Iron do Steel, pref. (quar. | $1{ }^{3}$ | Apr |  | Mar 16 | to | Mar 31 |
| United states Leather, pref. (quar.) |  | Apr |  | Mar 16 |  |  |
| Westinghouse Elec. \& Mitg., pf. (qu.) |  | pr |  | ar | to | r |

## WALL STHEET, FRIDAY, FEB. 28, 1902.-5 P. M.

The Money Market and Financial Situation.-The most prominent characteristic of the stock market this week has been a neglect of the usually active market leaders and the prominence of several hitherto inactive issues. There has been relatively little doing in the coal stocks, the grangers, and the trunk line shares, as well as in nearly all the local transportation and industrial issues. As a partial offset to this there has been an unusual demand for another class of stocks mentioned more specifically further on in this col umn. Evidently the public is not in the market, and but for the demand alluded to extreme dulness would have prevailed. Moreover the market for railway bonds has been less active than of late. No doubt the festivities incident to the presence among us of Prince Henry of Prussia has had a somewhat distracting influence, and the conditions that bave led to a renewal of gold exrorts may have had a tendency to restrict operations. Furthermore the surprise and $\epsilon f f e c t$ noted last week as a result of legal proceedings instituted at Washington against the Northern Eecurities Company have not passed. From whatever cause, business in the security markets has been generally dull and narrow. Gold shipments amount to $\$ 3,500,000$. The money market remains easy at practically unchanged rates.
The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 2 to $21 / 2$ per cent. To-day's rates on call 2 to $21 / 2$ per cent. Prime commercial paper quoted at 4@41/2 per cent.
The Bank of England weekly statement on Thursday showed an increase in bullion of $£ 342,489$, and the percentsge of reserve to liabilities was $45 \cdot 04$, against $47 \cdot 18$ last week; the discount rate remains unchanged at 3 per cent. The Bank of France shows an increase of $4,975,000$ francs in gold and a decrease of 975,000 francs in silver
The New York City Clearing-House banks in their statement of Feb. 22 showed a decrease in the reserve held of $\$ 55,400$ and a surplus over the required reserve of $\$ 12.456 .650$, against $\$ 13.560,8 \pi 0$ the previous week.

|  | $\begin{gathered} 1902 \\ \text { Feb. } 22 \end{gathered}$ |  | fferences from tous week | $\begin{gathered} 1901 \\ \text { Feb. }{ }_{23} \end{gathered}$ | $\begin{gathered} 1900 \\ \text { Feb. } 24 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital | $\stackrel{\$}{\$ 3,622,700}$ |  | \$ | $7 \underset{74,222,700}{\$}$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ (422,700 |
| Surplas | 101,219,600 |  |  | 92,257,500 | 80,980,200 |
| Losins \& discounts | 936,757,600 | Ino | 4,752,900 | 911,800,900 | 745,455,100 |
| Oiroulation........ | 31,174,300 | Dec | 59,800 | 31,225,000 | 17,971,500 |
| Net deposits ...... | 1,019,474,200 | Ino | 4,195,200 | 1,009,186 900 | 826,866,600 |
| Speote .............. | $194,898.900$ $72,426,300$ | Ino | 343,500 | 192,953,300 | 162,684,900 |
|  | , |  | 8 | 7, | 63,710,300 |
| Reserve held. | 267,325,200 | Deo | 55,400 | 266,843.400 | 226,395,200 |
| Legal reserve... | 254,868,550 | Ino | 1.048,800 | 252,296,725 | 206,716,650 |
| Surplus reserve | 12.456.650 | Deo | 1,104,200 | 14,546,675 | 19,678,550 |

NOTR-Returns of separate banks appear on page 461.
Foreign Exchange.-The market for foreign exchange has been strong throughout the week on a good demand and a limited supply of bills.
To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, 4 851/8@4851/4; demand, $4873 / 4$ @ $487 \%$; cables, $4881 / 4 @ 4883 / 8$; prime commercial, sixty days, $4843 / 4 @$ 485 ; documentary commercial, sixty days, $4841 / 4 @ 4851 / 4$; grain for payment, $4851 / 4 @ 4851 / 2$; cotton for payment, Posted rates cotton for acceptance, 4 843/4@485
Posted rates of leading bankers follow

| February 28 | Ssixty Days | Demand |
| :---: | :---: | :---: |
| Prime bankers' sterling bills on London. | 485120486 | 488 (0488 |
| Prime commercial............................ | 48434285 |  |
| Parls bankers' (Franos). |  |  |
| Amsterdam (galders) bankers |  |  |
| Frankfort or Bremen (relohm'ks) bankers | 95 9516 | $950_{16}^{\circ}$ क 959 |

## * Less ${ }^{16}$.

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah,
buying 75 c , discount, selling 750. premium: Charleston, buying 1-16 discount, selling 1-16 premium: New Orleans, bank. $\$ 100$ premium; commercial, par; Chicago, 30c. dis count; st. Louis, par; San Francisco, $121 / \frac{1}{2} \mathrm{c}$. per $\$ 100$ premium.

United States Bonds.-Sales of Government bonds at the Board have been limited to $\$ 1,0003 \mathrm{~s}$, coup., at 109. The following are the daily olosing quotations; for yearly range see third page following.

|  | Interest Perlods | $\begin{aligned} & \text { Feb. } \\ & 23 \end{aligned}$ | $\begin{gathered} \mathrm{Fel} . \\ 24 \end{gathered}$ | $\begin{gathered} \mathrm{Feb} \\ 25 \end{gathered}$ | $\begin{gathered} \mathrm{Feb} . \\ 26 \end{gathered}$ | $\begin{gathered} \mathrm{Feb} . \\ 27 \end{gathered}$ | $\begin{gathered} \mathrm{Feb} \\ 28 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 26, 1930.........registerea | Q-Jan |  | *109 | ${ }^{*} 109$ | *109 | *109 | * $\times 0812$ |
| $28,1930 \ldots . . . . . .$. coupon | Q-Jan |  | *109 | *109 | *109 | *109 | ${ }^{*} 109$ |
| 28,1830 .sma l.ragistered |  |  |  |  |  |  |  |
| 28, 1930 , small ...coupon |  |  |  |  |  |  |  |
| 88, 1918.........registered | $\mathrm{Q}=\mathrm{F}^{\circ} \mathrm{b}$ $\mathrm{Q}=\mathrm{F} \cdot \mathrm{b}$ | - | $\left\lvert\, \begin{aligned} & * 1081_{2} \\ & * 1081_{2} \end{aligned}\right.$ | ${ }_{*}^{* 1083}{ }^{3}{ }_{4}$ | ${ }^{10109}{ }^{3}$ | ${ }_{* 1083}{ }^{1084}$ | *109 |
| 88, 1918, small.registered | Q-Feb |  |  |  |  |  |  |
| 8s, 1918, small ...coupon | Q-Feb |  | ${ }^{*} 10813$ | *1083 | *1083 ${ }_{4}$ | *1083 | 109 |
| 48, 1907.........registered | Q-Jan |  | *11218 | *112 ${ }^{\text {8 }}$ | *112 ${ }^{2}$ | ${ }^{112}{ }^{1} 8$ | *x11\% |
| 48, 1907............ coupon | $Q$-Jan | 碳 | *112 ${ }^{1} 8$ | *112 ${ }^{8}$ | *112 ${ }^{1}$ | ${ }^{*} 112^{1} 8$ | ${ }^{112}{ }^{2}$ |
| 48, 1925.........registered | Q-Feb |  | *139 ${ }^{2}$ | *13918 | *13914 | *13914 | -13914 |
| 48, $1925 . \ldots \ldots . . . . .$. coupon | Q-Feb |  | ${ }^{*} 139{ }^{1} 8$ | *13918 | *13924 | ${ }^{*} 139{ }^{1}$ | *13914 |
|  | Q-Feb |  | *1061 ${ }^{2}$ | *1061 | *108 ${ }_{2}$ | *10612 | ${ }^{1} 106{ }^{2}$ |
| 58, 1904............ coujen | Q-F'eb |  | *106 ${ }^{2}$ | *106 ${ }^{2}$ | *1062 | *1061s | *1061 |

Fis is the price bid at the morning board; no sale was made.
State and Railroad Bonds.-Sales of State bonds at the Board include $\$ 1,000$ Alabama class C at $1021 / 2, \$ 1,000$ Virginia fund. debt 2-3s at $981 / 4$ and $\$ 25,000$ Virginia deferred trust receipts at $81 / 2$ to $83 / 4$.

The market for railway bonds has, with a few notable exceptions, been unusually dull and featureless. The exceptions were Detroit Mackinac \& Marquette land grant $31 / \mathrm{s}$, Standard Rope \& Twine issues and Wabash debenture Bs. The latter advanced $31 / 2$ points on transactions that have rarely been exceeded in volume. They subsequently declined, closing with a net gain of $11 / 2$ points. The D. M. \& M. issue mentioned sold up to 54 on Tuesday, an advance of nearly 9 points from last week's closing price. Later they lost about half the gain. Standard Rope \& Twine 6s when at the highest showed a gain of $41 / 2$ points and the Incomes over a point. Otherwise net changes in the active list are generally limited to fractions of a point.
Stock and Bond Sales.-The daily and weekly record of stock and bond sales at the various stock Exchanges, formerly given on this page, has been transferred to a place by itself. It will be found to-day on page 471.

Railroad and Miscellaneous Stocks.-The transactions have been limited in those issues which usually are leaders of the stock market, and as a result the total volume of business has been small. Among the prominent features were Chicago \& Eastern Illinois, Evansville \& Terre Haute, Colorado \& Southern, Ft. Worth \& Denver City, St. Joseph \& Grand Island, Duluth South Shore \& Atlantic and Minneapolis St. Paul \& Sault Ste. Marie issues. The advance in these stocks ranged from $21 / 2$ to nearly 9 points. There were other stocks of the same general class that were less prominent but showed substantial strength, including Des Moines \& Fort Dodge, Iowa Central, Kansas City Fort Scott \& Memphis, Kansas City Southern and Denver \& Rio Grande, Kingston \& Pembroke also came into prominence with an advance of nearly 4 points. Brooklyn Rapid Transit was the strong feature of the local transportation group. On the other hand, Missouri Pacific, Union Pacific and Chicago \& Alton declined, and the entire market showed a tendency to weakness to day.
The miscellaneous list as a whole was steady to strong. General Electric advanced 8 points and Westinghouse 6 points, on an aggressive demand. Amalgamated Copper advanced 2 points. American Sugar Refining and the United States Steel issues have been relatively steady.
Ontside Market.-Apart from the copper stocks, which have been quite lively, only a moderate amount of business has been done on the curb this week. Prices, however, have been steady and in most cases with an upward tendercy. The decision of the U. S. Supreme Court on Monday in the Northern Securities case did not materially affect the market. The stock itself advanced early in the day to $1041 / 2$ (its close last Friday was at 1021/4), and after the decision was made known it reacted to $1031 / 2$. Later in the week it dropped to $1013 / 4$, but sold up again to-day to 103 . Dominion Securities and Hackensack Meadows have continued to advance, the former reaching $1063 / 4$ and the latter $633^{4}$. a gain of $33 / 4$ and $13 / 4$ respectively as compared with last Friday's closing figure. American Can stocks have not been as active as last week and close at $153 / 8$ for common and $581 / 2$ for preferred, against $161 / 4$ and $571 / 8$ last Friday. Norfolk \& West. ern 4s have been steady around 94. The new Metropolitan Securities stock has been dull at 123@126. Storage Power rose from $81 / 8$ to $93 / 4$, closing at $91 / 4$. N. Y. Transportation, though quiet, advanced from $131 / 4$ to $133 / 4$. A few lots of American Tobacco changed hands at $248 @ 255$, to-day's price being 250. Corn Products shares have been firm at 35 a 3516 for common and 84@851/2 for preferred. The demand for copper stocks caused nearly all of these shares to rise. British Columbia rose from 8 to $8 \frac{4}{4}$, Adams from 57 to 58 , Union from 3 to 4, Montreal \& Boston from $31 / 8$ to $37 / 8$; Tennessee advanced from 14 to 1534 , but olosed at $151_{4}$, and White Knob was particularly strong, going up to 24 from $17 \%$ Greene Consolidated, on the other hand, deolined from 2t to $191 / 2$, closing at 20
Quotations will be found on page 471.

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


BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| Banks |  |  | nk | a | Ask | anks | Bia | As\% | Banks | Bid | Aslc | ank | Bid | As/c | an | Bid | As/c |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W york |  |  | Oitizens'..... | +223 ${ }_{2}$ | 224 | 14 th Streotri. | 200 | 300 | Irving ...... | 220 | 240 | MtMorrisl.. | $1232{ }^{1}$ |  | Pheni | $\pm 112{ }^{2}$ |  |
| OTTY |  | A8) | City .......... |  | 600 | Fourth ...... | 240 |  | Jeffersonil... | 180 |  | Mutual | 250 |  | Plaza |  |  |
| Amer Exch.. | 275 | 280 | Columbia fi... | 350 |  | Gansevoortil | $140{ }^{4}$ |  | Liberty | 650 |  | New Amster | 1350 | 140 | Prodexchi. | 170 |  |
| Astor | 700 |  | Commerce. | +350 | 351 | Gartiela | 500 |  | Lincoln | 1000 |  | New York Co | 1500 |  | Seaboa | 450 |  |
| Bowery | 300 |  | Corn Exchy. | 430 | 460 | German Amt | 140 |  | Manhattan ${ }^{\text {a }}$ | $\dagger 327$ |  | N Y Nat Ex. | +230 |  | Second | 675 |  |
| Broadway | 375 |  | East River.- | 150 |  | German Ex' | 340 |  | Market \& Fui | +257 |  | New York. | + 330 | 345 | Seventh, new | 125 |  |
| Eutch's \& DT | 150 |  | 11th Wardif: | 150 |  | Germaniaf : | 500 |  | Mechanics' | 285 | 295 | 19th Wardil. | 150 |  | Shoe \& Leth. | 120 | 130 |
| Central | 185 | 200 | Emp'estatef\| | 195 | 210 | Greenwich $1 /$ | 290 |  | Mech \& Trafl | 160 | 180 | North Amer. | 295 | 305 | State ${ }^{\text {a }}$........ | 550 |  |
| Centur Chase | 1800 | 175 | Fldelityİ.... | 210 |  | Hamiltonf .. | 160 680 | 175 | Mercantile.. Merch Exch | +296 150 | 165 | Orientaly | 20 |  | 12th Wardil. | 110 110 |  |
| Chathaim | 835 | 380 | Fifth......... | ${ }^{380}{ }^{375}$ | ${ }^{3550}$ | Hanover..... Hide \& L'ath | 680 150 | 700 | Merch Ex | 150 | 165 | Paci1 |  | 646 | 23d Ward9.. |  |  |
| Chemic | 4150 |  | V'irst (new).. | 850 | 875 | Imp \& Trad. | 640 |  | Metropolis | 1700 |  | Peopl | $\left\lvert\, \begin{aligned} & \text { +640 }\end{aligned}\right.$ | 646 | United Nat |  |  |

STOCKS
NEW YORK STOCK EXCHANGE
Tt. J. \& G. Isl. v, tr, etfs, Do 1 si prei. v, tr.etis
 Lt. Louis \& San Fran...
Do 1st pref........ t. Louis southwestern Southern Pacifio Co...
Southern voting tr, ef Toind wayiuat

Sales
the
Week
 $\begin{array}{r}21,070 \\ 7,015 \\ 5,150 \\ 4,700 \\ 2,650 \\ 400 \\ 2,400 \\ 300 \\ 2,050 \\ 11,860 \\ 20,410 \\ 8,750 \\ 3,800 \\ 13,500 \\ 16,595 \\ 1,495 \\ 360 \\ 83,680 \\ 4,382 \\ 9,300 \\ 20,600 \\ 8,050 \\ 5,036 \\ 4,067 \\ 9,085 \\ 7,100 \\ \hline\end{array}$ 12
2
27
26
55
83
71
25
57
58
31
92
37
122
18 Jan 1
Feb
Jan
Jan
J Jan
Feb
8 Feb 2
Jan 1
Jan
Jan
8 Jan

Jan | 4 | 22 | Feb 25 |
| :--- | :--- | :--- |
| $743_{4}$ | Feb 25 |  | ${ }_{55}^{77_{8} \mathrm{Jan}}$ $151_{4} J^{\prime} n$

$781_{2} J^{\prime} n$
364 J'n
$134 \mathrm{D}^{2} \mathrm{D}$
$561_{2} \mathrm{D}$ J'ne
J'ne
J'ne
Dee ne
ne
Dee
Dec
Des


 8 ne
4 No
8 Mov
4 May



 46 J'ne
 Do 1st prer
Do pref. vot. tr. etfs
Yiscellaneous.
A
Lo 50
17
57
21
75
$53^{1}$
16
41
29
18
18
$67^{1}$
231
117
$10^{3}$
8,650
5,030
4,06
9,08
7,100

1
WASHINGTON'S BIRTHDAY

BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| Banks |  |  | Banks | Bid | Ask | Banks | Bid | Ask | Trust Co's | Bid | Ask |  |  | Ask | Trust Co's |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEW YORK CITY | Bid | Ask | BROOKLYN | 120 |  | BROOKLYN | 130 |  | C'IR'ty B\&Tr Central Tr'st | $\begin{aligned} & 550 \\ & 19300_{4} \end{aligned}$ |  | MortonTrust N Y Lited Tr | $\begin{aligned} & 1275 \\ & 1250 \end{aligned}$ | 1350 | BROOKLIN | Sid | Ask |
| Varick ${ }^{\text {If- }}$ | 225 |  | 8th Ward ${ }^{\text {a }}$ | 75 |  | Sprague ..... | 200 |  | City Trust... | 400 | 425 | N Y Seod Tr | +1850 |  | Brooklyn Tr | 450 |  |
| Washingt'ng | 200 |  | 5th Avenuel | 105 |  | 26 th Wardi. | 140 |  | Colomal ..... | 375 |  | North Amer, | +260 |  | Flatbush | 170 |  |
| West Sidell.. | 550 |  | Kings Coll... | 300 |  | Wallaboutyl. | 140 | 160 | Continental | 1450 | 1550 | Real Est Tr't | 400 |  | Framklin .... | 315 |  |
| Western..... | 610 |  | Manufactrs'. | 300 |  | Walabouvi . | 105 |  | Fifth Ave Tr | 670 | 700 | Tr Co of Am. | ${ }_{\text {+2603 }}$ |  | Kinss Co.. | 150 |  |
| Yorkvilleすt.. | 240 |  | Mechanies ${ }^{\text {d }}$ | $2181_{4}$ |  |  |  |  | Guaranty $\operatorname{Tr}$ | 750 | 775 | Union Trusi | 1390 | 1410 | L 1.81 Lide | $9.002$ |  |
|  |  |  | Mercl |  |  | Trust Cos. |  |  | Knick 'rb'k'r | 750 |  | US Mtg © Tr | +475 |  | Маии碞) | a 10 | \% |
| BROOKLYN |  |  | Nassau...... | 350 |  | N. Y. CITY |  |  | Manhattan . ${ }_{\text {Mercantil }}$ | 540 1100 | 570 | Unit States. | 1700 |  | Nassath |  |  |
| Bedford¢ -... | 225 |  | North Sidegl. | 180 |  | Atlantic Tr. | 270 |  | Meroantile Merchants | 1100 400 |  | Washington. | 415 | .... | Peoples Willamab | 8 | \% |
| Broadway ${ }^{\text {d... }}$ | 250 | …… | People'st\|.... | 206 |  | Bowliggreen | 200 | 288 | Metropolitan\| | 525 |  |  |  |  | Tगlatusbo g- |  |  |

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

| BONDS <br> N. Y. STOOK EXCHANGE Week Ending Feb, 28 |  | $\begin{gathered} \text { Price } \\ \text { Friday } \\ \text { Feb. } 28 \end{gathered}$ | Week's Range or Last sale |  | Runge Since January 1 | BONDS <br> N. Y. STOOK EXCHANGE Week Ending Feb. 28 |  | Price Friday Heb. 28 | Weelc's Range or Last Sale |  | Range Since January $I$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U. S. Government |  |  | Low High | L | Low High | Central of N J-(Continued) A.m Dock \& Imp gu 5s.. 1921 | J. | $\begin{array}{cc} \hline \text { Bid } & \text { Ask } \\ 114 & \ldots \ldots . . \end{array}$ | $\begin{array}{lr} \hline \text { Low High } \\ 114 & \text { Feb'02 } \end{array}$ | No | Low High <br> $1133_{4} 114$ |
| U S 28 consol registered. $d 1930$ | Q-J | 10812 |  |  |  | Le \& Hud R gen gu g 51920 |  |  |  |  |  |
| US 2 s consol coupon....d1930 U S 2 s consol reg small.. $d 1930$ | Q-J | $109109^{3} 4$ | 108 ² $^{\text {2 Jan'02 }}$ |  | $108^{1 / 4} 108^{12}$ | Leh \& Wilks B Coal 5 s. 1912 Con ext guar $4^{1128 . . .91910 ~}$ | $\begin{aligned} & M-N \\ & Q-M \end{aligned}$ | 105 Sale | $104 \frac{1}{2} 105$ | 5 | 102103 |
| U S 2 s consol reg smalil alige |  |  |  |  |  | N X \& Long Br gen 4 s 2941 | M-S |  |  |  |  |
| U S 38 registered ........k191 | Q | $109109{ }^{33_{4}}$ | $107 \mathrm{~L}_{2}$ Oct ' 01 |  |  | Cent Pacific See So Pacific Co |  |  |  |  |  |
| U S 38 coupon.........k191 | Q-F |  |  |  | $1087_{8} 109^{1} 2$ | Charles \& Sar 1 st g $78 . . .1936$ Ches \& Ohio g 6s ser Al.h 1908 | A-O | 12014116 | 114.2 Feb'02 |  | 11312114i, |
| U S 38 cou small bonds..lc1918 | Q-F | $109{ }^{109}$ | $108{ }^{1}{ }^{\text {F }}{ }^{\text {Feb }}$ '02 |  |  | Gold 6s.................al! | A |  | $1163{ }_{4} \mathrm{Feb}^{\prime} 02$ |  | $1163_{4}^{2} 1163_{4}$ |
| U S 4 s registered ........ $/ 11907$ | Q-J | $111^{1} 1111^{5}$ | 112 Feb'02 |  |  | 1st consol g 5s........... 1939 M | M-N |  | 121 |  | 121 ¢ |
| U S 48 coupon............ $/ 1907$ | Q-J | $\begin{array}{llll} 112^{1} 1_{8} & 1 & 12_{5}^{5_{8}^{8}} \\ 139 \\ 4 \end{array}$ | $\begin{aligned} & 112^{1} \text { \& Feb '02 } \\ & 139^{1} 2_{2} \text { Feb }^{\prime} 02 \end{aligned}$ |  |  | Registered General gold 4 inche........... 1992 | $\begin{aligned} & \mathrm{M}-\mathrm{N} \\ & \mathrm{M}-\mathrm{S} \end{aligned}$ | 10934 $110{ }^{1}$ | $1093_{4}{ }^{110101}$ | 4 | 106121104 |
| U S 48 registered........... 1925 | Q-F | 139 ${ }^{1} 4_{4} 13.33_{4}^{4}$ | $1399^{2}$ Feb'01 |  | $139139{ }^{1}$ | eneral gold 4 | M-S | 1094 4 | 103 103 Apr ${ }^{\prime} 01$ Nod |  | 1002 |
| U S 5 s registered........... 1904 |  | $106^{12} 107$ | 110 May'01 |  |  | Craig Valley 1st g 5s... 1940 |  |  | 0478 |  | 104 |
| U $\mathrm{S}_{5} 5$ coupon $\ldots$........... 1904 | Q-F | $106{ }^{12} 107$ | $106^{1+1} \mathrm{Feb}^{\prime} 02$ |  | $106{ }^{4}$ | R \& A Div 1st cong 4 s . 1989 | J-J |  | 1014 Dec'ol |  |  |
| Foreign Government |  |  |  |  |  | Warm Spr Val ist g 5s.. 1941 m | Mi-S |  |  |  | $101^{3} 102^{\frac{1}{4}}$ |
| Frankfort-on-Main ${ }^{1}$ | $t$ | 95 <br> the ba sis of |  |  |  | Eliz Lex \& B S gu g 5s.. 1902 Greenbrier Ry 1st gug is '40 | $\begin{aligned} & \mathrm{Mi}-\mathrm{S} \\ & \mathrm{M}-\mathrm{N} \end{aligned}$ |  | $102^{1} 4 \mathrm{Eeb}^{2} 02$ |  | 101381024 |
| Se |  | hese a re pr | ices on the ba |  | to む. | Miss Rir B1st s 1 g 6s.. 1912 | A- |  |  |  |  |
| Alabama class A 4 to 5.... 1906 | J | $07 \quad 108^{1} 2$ |  |  | 106107 | Railway 1st lien 3 ${ }^{1} 2 \mathrm{~s} \ldots 1950$ | $\begin{aligned} & \mathrm{J}-\mathrm{J} \\ & \mathrm{~J}-\mathrm{J} \end{aligned}$ | 84 sale |  |  | - |
| $\begin{aligned} & \text { Class B 5s..................... } 1 \\ & \text { Class C 4s............. } \end{aligned}$ | $J$ |  |  | …i | $1021_{2} 102{ }_{2}$ | Registered. <br> Chic Bur \& Q consol 7s... 1903 | J-J | $105105{ }^{1}$ | $10518105{ }^{1 / 4}$ |  | $104{ }^{5} 10510$ |
| Currency fundi | , |  | 109 Aug '01 |  |  | Chic \& Iowa Div 5s..... 1905 | F. |  | $104{ }^{3} 4 \mathrm{Ap}$ |  |  |
| Dist of Columbia $3 \cdot 65 \mathrm{~s}$.... 1924 <br> Louistana new consol 4s. 1914 | F-A |  | $\left\|\begin{array}{ll} 126 & \text { Oct } 01 \\ 106^{1} \\ 4 & \mathrm{Jan}^{\prime} 02 \end{array}\right\|$ |  |  | Denver Div 4s.............. 1922 Illino1s Div 312s........ 1949 | F-A | $102{ }^{4} 104$ | $102{ }^{102}$ | 0 |  |
| Louistana new consol 4s.. 1914 small | J-J |  | $109 \text { t }_{2} \text { F'eb'y9 }$ |  | $1064104^{4}$ | Registered................ 1949 | J. J |  |  |  |  |
| Missouri funding....1894-1 | J-J |  |  |  | $104 \quad 104{ }^{2}$ | Iowa Div sink fund 5 s.. 1919 Sinking fund 4s...... 1919 | A-O |  | EUJ, 02 |  | 06106 |
|  | A-O |  | $1362_{2}{ }^{\prime} 1 y^{\prime} 01$ |  |  | Nebraska Extension 4. 1927 | M-N |  | 1112 $1111^{1}$ |  | $111111{ }^{\text {k }}$ |
| So Carolina $4^{1{ }^{1} 2 \mathrm{~S}} 20$ |  |  | ${ }_{120}^{120} \mathrm{Mar}_{8} \mathrm{Mar} \mathrm{Feb}^{\prime} 00$ |  |  | Registered........... 1927 Southwestern Div 4s |  |  | (00 ${ }^{\text {a }}$ J'ne'01 |  |  |
| Tenn new settiement ${ }^{\text {Small }}$. |  |  | 95 Feb 02 |  | 95 | Jouthwestern See Great North |  |  |  |  |  |
| Virginia | J-J |  | $98^{1 / 4} 908^{1}{ }_{4}^{1}$ | . 1 | $9^{981}{ }_{4} 999^{3}$ | Debenture 5s........... 1913 | M |  | eb'02 |  |  |
| Registered ................. |  |  |  |  |  | Han \& StJos consol 6s.1911 |  | 12158123 | ${ }^{1}$ |  |  |
| 6s deferred Brown Bros ctfs. |  |  |  | 2. |  | Chic \& E E IIL ists f f cur 6s. 1903 | J | 13 |  |  |  |
| R |  |  |  |  |  | General consol 1st 5s... 1937 | N | 12 | $24 \quad 124^{14}$ |  | ${ }_{4}$ |
| Alabama Cent See sav |  |  |  |  |  | Registered. .........1937 |  | 123 | $122^{12}$ Dec $^{\prime} 01$ |  |  |
| Albany \& Susq See Del \& Hud |  |  |  |  |  | icago \& Erie |  |  |  |  |  |
| Allegheny Valley See Penn RR |  |  |  |  |  | Chic In \& Louisr ref |  |  |  |  |  |
| Alleg \& West See Bufir R \& P |  |  |  |  |  | Refunding gold 5s........ 1947 | J-J |  |  |  |  |
| Am Dock \& Im See Cent of N J | Q |  |  |  |  | Louisr N A \& Ch 1st 6s. 1910 | J.J |  | $184{ }^{\text {F }}$ Feb'02 |  |  |
| Atch T \& S Se gen $\mathrm{g} 4 \mathrm{~s} . .$. | A-O | $104{ }^{1} 4$ Sale | $104 \quad 1041_{2}$ | 151 | $103_{4}^{1} 104{ }^{1}$ | Terminal gold 5s....... 1914 | J. J |  | $113{ }^{1} 4 \mathrm{Feb}^{\prime} 02$ |  |  |
| Registered.............. 1995 | A-O |  | $1031_{2} \mathrm{Feb}$ '02 |  | 103104 | General g 4 s series A..e1989 |  | $113{ }^{1}{ }_{2} 114^{1{ }^{4}}$ | $113{ }^{1}{ }_{4} \quad 113{ }^{1}{ }_{4}$ |  | $110^{1} 4114^{2}$ |
| Adjustment g 4s.......h19 | Nov | $93{ }^{3} 4$ Sale |  |  |  | Registered_...........e1989 | Q-J |  | $105{ }^{2} \mathrm{Fel}^{\prime} 98$ |  |  |
| Registered ............ 119995 | N |  |  |  | $\begin{array}{ll}94^{3} 4_{4} & 94{ }^{3}{ }^{3} 8 \\ 95^{3} \\ 4\end{array}$ | General $g$ 3 $3_{2 s}$ series B.e198 | J-J |  | $104{ }^{3}$, Jan'02 |  | $104^{3} 4104{ }^{7}$ |
| $\begin{gathered} \text { Stampe } \\ \operatorname{hic} \& \mathrm{St}^{2} \end{gathered}$ |  |  |  |  |  | Chie \& L SuDiv | J-J |  | $123{ }^{123}$ |  | 込 |
| Atl Knox \& Nor 1st g 5s.. 1946 | J-D |  | 10814 |  |  | Chic \& Pac Div 6s...... 1910 | J.J | 116 i17 | $1157_{8} \mathrm{Feb}$ '02 |  |  |
| Atlauta \& Danv See South Ry |  |  |  |  |  | Chic \& P W 1stg $5 \mathrm{~s} . . . .1921$ | J-J | $120 \quad 121$ | 120 120 |  |  |
| Atlanta \& Yadk See South Ry |  |  |  |  |  | Dak \& Gt So g 5s........ 1916 | J.J |  |  |  |  |
| Austin \& N W See Sou Pacitic |  |  |  |  |  | Far \& Sou assu g 6s.... 1924 | J-J |  |  |  |  |
|  |  |  |  |  |  | Hast \& D Div 1st 7s..... 1910 | J-J ${ }^{\text {J.J }}$ |  |  |  |  |
| Registered ........ |  |  | $96{ }_{2} \mathrm{Feb}$ '02 |  | ${ }_{964_{2}}^{94} 96{ }^{4} 1_{2}$ | I \& D Exten 1st | J.J |  | $1821_{2}$ Jan '02 |  | $1821_{2} 1821_{2}$ |
| Gold 4s .................. $/ 1948$ |  | 104 Sale | $1035{ }^{5} 104$ | 82 | $1023_{4} 1043_{4}{ }^{2}$ | LaCrosse \& D 1st 5s... 1919 | J. | $117{ }^{3}$ | 11712 Oct '01 |  |  |
| Registered...........h1948 |  |  | 10212 $2^{2} \mathrm{Feb}^{\prime} 02$ |  | $102 \begin{array}{lll}1033_{4}^{1 / 4}\end{array}$ | Mineral Point Dir 5s.... 1910 | J-J |  | $1091_{8} \mathrm{Feb}^{\prime} 02$ |  |  |
| Conv deb 4s......... .... 1911 | M | 10734. Sale | $107 \quad 108^{1 / 4}$ |  | $104{ }^{104} 108^{1014}$ | So Minn Div 1st 6s..... 1910 | J-J | 1147 | 116116 |  |  |
| P Jun \& M Div 1st g $3{ }_{2}$ S 1925 <br> Registered | M-N |  |  |  | $1_{2} 921_{2}$ | Southwest Div |  |  | $\begin{aligned} & 1144_{2} \text { FeD'02 } \\ & 116^{\prime}{ }^{5} \text { Jan '02 } \end{aligned}$ |  |  |
| P L E\& W Va Sys ref 4s1941 | M-N | 101 Sale |  | 64 |  | Mil \& No 1st M L 6s.... 1910 | J-D | $115^{1} 1_{8} 117^{1}{ }_{4}$ |  |  |  |
| Southw Div 1st g $31_{2}$ S... 1925 | J-J | $807_{8}$ Sale | $90^{2}$ | 138 | $90^{1} 81$ | 1st consol 6s.......... 1913 | J-D | 121 | $120^{3}{ }_{4} \mathrm{Feb}^{\prime} 02$ |  | 120 |
| Registered ........... $h 1925$ |  |  | $90{ }^{1}{ }^{\text {J J'ne'01 }}$ |  |  | Chicago \& North |  |  |  |  |  |
| Monon Riv 1st gu g 5 s.. 1919 | F-A |  | 111 May'00 |  |  |  |  |  |  |  | $\begin{aligned} & 1381_{2} 141 \\ & 1031_{2} 1035_{8} \end{aligned}$ |
|  | M-S |  | 112 Nov'01 |  |  | Gold 7s. Registered | J-D |  | $\begin{aligned} & 1035_{8} J \text { Dec } 01 \\ & 102 \end{aligned}$ |  |  |
| Beech Creek See N Y C \& H Bellev \& Car See Illinois Cent |  |  |  |  |  | Extension 4s.......188861926 | F-A | $106{ }^{3} 4$ | 109 Dec’01 |  |  |
| Bklyn \& Montauk |  |  |  |  |  | Registered.......1886-19 | F-A |  | 107 Mar'00 |  |  |
| Bruns \& West See Sav Fl \& W |  |  |  |  |  | General gold $3 i_{2 S}$........ 19 |  |  | 111 Oct'01 |  |  |
| Buffalo N Y \& Erie See Erie <br> Buifalo R \& P gen g 5s... 1937 | M-S |  |  |  |  |  | ${ }_{\text {a }}^{\text {Q-F }}$ | 117 | $103{ }^{103} \begin{aligned} & \text { Nov'98 } \\ & 117\end{aligned}$ |  | 115 117** |
| All \& West 1st g 4s gu.. 1998 | A-O | $118{ }_{2} 119{ }^{1}$ | $119{ }_{2} \mathrm{Feb}^{02}$ |  | 1182119 | Registered.......1879-1929 | ${ }^{\text {A-O }}$ |  | 111 Oct '00 |  |  |
| Cl \& Mah 1st gu g $58 . . .1943$ | J-J |  | 103 Ap |  |  | Sinking fund 5s...1879-1929 | A-O | …...11012 | $109{ }^{2} 2 \mathrm{Feb}$ '02 |  | $108 \Sigma_{2} 109{ }_{2}$ |
| Roch \& Pitts 1st g 6s... 1921 | F. | 128 Sale |  |  |  | Registered.......1879-19 | A-O |  | $107^{3}$ S May'01 |  |  |
| Consol 1st g 6s........ 1922 | J | $127^{3} 4129{ }^{1}$ | $1271_{2} \quad 1271_{2}$ |  | $1271_{2} 127{ }^{1}$ | Debenture 5s............ 190 | M-N | $109{ }^{1} 1^{109}{ }^{3}{ }_{4}$ | ${ }_{4} 1091_{2} 1091_{2}$ |  | $108{ }^{1} 1091{ }_{2}$ |
| Buffalo \& Susqu 1st g 5s.. 1913 | A-O |  | 100 Nov'99 |  |  | Registered.............. 1909 | A-O |  | 115 Jan'02 |  | 11 |
| Registered............... 1913 | A-O |  |  |  |  | Registered............... 1921 | A-O | 114 | 114 Oet 01 |  |  |
| 1st refunding g 4s......d1951 | J-J | 99 | 101 Nov'01 |  |  | Sinking fund deb 5 S..... 193 | M-N | 1214 | 122 Feb'02 |  | $1211_{2} 122$ |
| Bur Cedar R \& No 1st 5s. 1906 | - | 105 | $1051_{4} \mathrm{Feb}^{\prime} 02$ |  | $1041_{2} 105{ }^{1} 4$ | Registered............. 1933 | $3 \mathrm{M}-1$ |  | 123 May'01 |  |  |
| Con 1st \& col trust g 5s.. 1934 | A.O | 12478 | $1243^{3}{ }^{\text {F }}$ Feb'02 |  | $124^{3} 8124^{3}{ }_{4}$ | Des Mo \& Minn 1st 7s. 1907 |  |  |  |  |  |
| Registered. 1934 <br> CR I F \& N W 1st |  | $124{ }^{\circ} 8$ | ${ }_{118}^{125^{5}}{ }^{1244^{5}}$ |  |  | Milw \& Madison 1st 6s.. 1905 North Illinois 1st 5s 1910 |  |  |  |  |  |
| CRIF\& N W 1st gu 5 s .1921 M \& St L 1st gu g7s.... 1927 | A-O |  | 118 Jan'02 |  | 118118 | North Illinois 1st 5s.... 1910 Ott C F \& St Paul 1st 5 s 1909 | $\begin{aligned} & \text { M-S } \\ & \mathrm{M}-\mathrm{S} \end{aligned}$ | $\begin{aligned} & 11 \\ & 11 \end{aligned}$ | $\begin{aligned} & 1100_{8} \text { Oct '01 '01 }^{1100^{1}} \mathrm{Aug} g^{\prime} 01 \end{aligned}$ |  |  |
| Manada South 1st 5s...... 1908 | - | ${ }^{105} 7_{8} 106$ | 10578106 |  | $5105{ }^{14} 106$ | Ott C F \& StPaul 1st 5 s 1909 | M-N |  | ${ }^{1100^{4} \mathrm{Aug}^{\text {a }} \text { 120 }}$ |  |  |
| 2d5s................... 1913 | M-S | * $110^{12} 1110^{3}$ | ${ }_{3} 1100^{8} \quad 1100_{4}$ |  | $8.1093_{4}^{4} 111$ | Mil L S \& West 1st g 6s 1921 | $1 \mathrm{M}-\mathrm{N}$ | $137{ }^{1} 2$ | $1371_{2} 1371_{2}$ |  | $137 \mathrm{H}_{2} 137 \mathrm{I}_{2}$ |
| Registered............ 1913 | M-S |  | 107 Aug'01 |  |  | Ext \& Imp s fund g 5 s 192 | F-A | $126^{2} 126^{1}$ | 4128 Jan '02 |  |  |
| Carl \& Shawn See Ill Cent |  |  |  |  |  | Ashland Div 1st g 6s.. 1925 | $5 \mathrm{M}-\mathrm{S}$ | $*^{1421}{ }^{1} 4143$ | $142^{11_{2}} \mathrm{Feb}{ }^{\prime}$ (1) |  |  |
| Carolima Cent See Seab \& Roan |  |  |  |  |  | Mich Div 1st g6s..... 192 | J-J |  | $1393_{4}$ Jan' ${ }^{\text {d }}$ |  | ${ }^{3}{ }_{4}$ |
| Carthage \& Ad See N Y C\& H |  |  |  |  |  | Convertible deb 5s.... 190 Incomes |  |  | $10718 \mathrm{Feb}^{\prime} 01$ |  |  |
| CedR La F\& N See BCR\&N Cen Branch U P 1st g 4s... 1948 | J-D | 9295 | 94 Dec '01 |  |  | Incomes Chic Rock Isi \& Pac Ps...... 1911 | $1{ }_{7} \mathrm{M}-\mathrm{N}$ | ${ }_{129}^{110^{12}} 130{ }^{\text {a }}$ |  |  |  |
| Cen Branch Ry see Mo Pac |  |  |  |  |  | Registered............. 191 |  | +129 130 | 126 Dee 01 |  |  |
| Central Ohio See Baltr \& Ohio |  |  |  |  |  | General gold 4s........... 198 |  | $1107_{8}$ Sale | $110^{3} 4{ }^{1111_{4}}$ |  |  |
| Cen PRP \& B of Ga colg 5 s 1937 | $7 \mathrm{M}-\mathrm{N}$ | *108 | $108{ }^{1} 410$ |  | $71061_{2} 108{ }^{1}$ | Registered............. 1988 | $8 \mathrm{~J}-\mathrm{J}$ |  | 109 Jan '02 |  |  |
| Cent of Ga RR 1st g 5s..p1945 |  | 119 | $1211_{2} \mathrm{Jan}$ |  |  | Des M \& Ft D 1st 4s... 1905 |  | $98 L_{2} 10{ }^{\text {L }}$ | $\Sigma_{2} 9978 \mathrm{Feb}^{\prime} 01$ |  |  |
| Registered.............p1945 |  |  |  |  |  | 1 st $2^{12} \mathrm{~S}^{\text {S................ } 1905}$ | 5 J-J |  | $86^{1} 4{ }^{\text {Aug'00 }}$ |  |  |
| Consol gold 5 | ${ }_{\text {5 }}$ | 11 |  |  | $1061_{2} 1111_{2}$ | Extension 4s........ 1905 |  |  | 97 Dec'00 |  |  |
| $\underset{\text { Registered........... } 1945}{\text { Refincome g } 5 \text {. }}$ |  |  |  |  |  | Keok \& Des M 1st 5 S |  | $110{ }^{1}$ | $1101_{2}$ Jan '02 |  | $0^{1} 1110{ }^{1}$ |
| 1st prefincome g 5s....p194. <br> $2 d$ pref income g $58 \ldots . .1945$ | Oct | $34 \text { Sale }$ | $34{ }^{39}{ }^{\text {a }}$ |  | $1{ }^{1}$ | Chic St L \& N O See Ill Cent |  |  |  |  |  |
| 3 d pret income g 5s....pp 1945 | Oct | $19^{12}$ S Sale |  |  |  | Chic St L \& Pi |  |  |  |  |  |
| Chatt Div pur mon g 4s. 1951 | 1 J -D |  | $93^{2} 8 \mathrm{Feb}{ }^{2} 02$ |  | $9^{911_{4}{ }_{4}^{2}} 933^{3} 8$ | Chic St P M \& O con 6s... 1930 | $0 \mathrm{~J}-\mathrm{D}$ | 14012 141 |  |  |  |
| Mac \& Nor Div 1st g 5 s. 1946 |  | 106 | 95 Dec'99 |  |  | Ch St P \& Minn 1st g 6s 1918 | $8 \mathrm{M}-\mathrm{N}$ | 140 | $140{ }^{5} 8140$ |  | $1140 \quad 140{ }^{5}$ |
| Mid Ga \& Atl Div 5 s |  |  | 102 J'ne'99 |  |  | Nor Wisconsin 1st 6s...19 |  |  | $140{ }^{1301}$ |  |  |
| ent of N \% 1st consol 7 s | M-N |  | $1031_{8}$ Jan '02 |  | $103{ }^{1}{ }_{8}^{1031018}$ | Chicago Ter Trans g 4s...1947 | $7{ }^{\text {A }}$ | $88^{\text {S }}$ - |  |  | $\begin{aligned} & 1291_{4} 130{ }^{12} \\ & 96 \end{aligned}$ |
| General gold 58 |  | 137 Sale | 1368131 |  | 11321378 | Chic d W estrind gen g 6s q1932 | 2-2 |  | $19^{1} 4 \mathrm{Nov}^{\text {N }} 01$ |  |  |
| Registered........... 19 |  | $136{ }_{2}$. | $136{ }_{4}^{3} \quad 137$ |  | $1 \mid 131137$ | Chic \& West Mich Ry 5s..1921 | 1 J-D |  | 100 Oct '99 |  |  |


| Street Railway |  |  |  |  | Street Railway |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brooklyn Rap Tr g $58 . . . .1945$ A-O | $107^{12} 108$ |  | 9 | $107 \quad 1081_{2}$ | Met St Ry-(Continued) |  |  |  |  |  |
| Atl Av Bklyn imp g 5s.. 1934 J-J PkCity 1 st con 582916,1941 J-J |  | $110^{2} \text { Jan' } 99$ |  | $1121_{2} 1121_{2}$ | Col \& 9th Av 1st gu g 5s. 1993 | M-S | 123 12... |  |  |  |
| Bk City 1st con $58.1916,1941$ J-J BkOCo\& S con ru 58.1941 M.N | $\stackrel{100^{1122_{2}}}{103^{2}}$ | 112 ${ }^{12}$ Feb $^{\prime} 02$ |  | ${ }_{100}^{1122_{2}} 1102^{1_{2}}$ | Lex Av \& P F'1st gug 5s 1993 Third Ave RR con mil 4 s 2000 | M-S | $\begin{array}{lll}122 & 124 \\ 1011_{4} & \text { Saic }\end{array}$ | $\begin{aligned} & 124 \text { Fob'02 } \\ & 1011_{8} \\ & 1015 \end{aligned}$ | 91 | $\begin{array}{r} 123124 \\ 991_{4} 1015_{8} \end{array}$ |
| Bklyn Un El 1st g 4-5s. 1950 F-A | $1003_{4}$ Sale | $100^{1} 2101$ | 103 | $100^{1} 4102^{1} 4$ | Third Ave Ry 1st g 5s... 1937 | J-J | 124 ...... | $1243_{4}{ }^{\text {Feb }}$, ${ }^{8}$ |  | $123{ }^{4} 125$ |
|  | $90^{18} 980^{1}$ | $90^{1} 890^{3}$ | 26 | 90 92 | Met W S El (Chic) 1st g 4 s .1938 Mil El Py \& I 30-yr of 58.1926 | F.A |  | $101 \quad 101$ | 10 | 101. 103 |
| City \& S Ry Balt Ist g 5s. 1922 J-D |  |  |  |  | Minn St Ry 1st con g 5s.. 1919 | J.J | 10912 | 110 Apr 01 |  |  |
| Comn liy \& L 1 st \& rel g 4 ${ }^{1} 28$ '51 J-J |  | $1003^{3} \mathrm{Nov}^{\prime} 01$ |  |  | St Paul City Cab con g 58.1937 | J-J | $111{ }^{1}$ | $114^{12}{ }^{2}$ Nov'01 |  |  |
| Den Con Tr Co 1st g 5s... 1933 A.O |  | 95 J'ne'00 |  |  | Guaranteed gold 5s...... 1937 | J.J |  |  |  |  |
| Den Tram Co con g 6s.. 1910 J-J |  |  |  |  | Union El (Chic) 1st g 5 S. 1945 | A.O |  | $109 \mathrm{I}_{2}$ Dec'99 |  |  |
| Det Cit st Rypatcong 58.1905 J-J |  | 103 Nัov'0i |  |  | W Chic St 40-yr 1st cur 5 s .1928 40-year consol gold 5s ... 1936 | M-N |  | 99 Dec 97 |  |  |
| Gr Rapids Ry 1st o $58 . . . a 1916$ J-D |  |  |  |  | Gas and Electric Light |  |  |  |  |  |
| Louis Ry Co 1 st con g 5s.. 1930 J - J Market St C Ry 1st g 6s... $1913 \mathrm{~J}-\mathrm{J}$ |  | 109 Mar ${ }^{\text {M }}$ |  |  | Gas and Electric Light A tlanta G L Co 1st g 5s... 1947 | J-D |  |  |  |  |
| Met st Ry yen coltr g 58.1997 S-A | 120 |  | 6 |  | Bos U Gas tr ctfs s i g 5 S. 1939 | J.J |  |  |  |  |
| Bway \& 7th Av 1steg bs 1948 J-D | 119122 | $1181_{2}$ Jan'02 |  | $1181_{2} 1181_{2}$ | Bklyn U Gas 1st con g 5s.1945 | M-N |  | $\left\|171_{2} \mathrm{Feb} \cdot 02\right\|$ |  | 117119 |




MISCELLANEOUS BONDS-Continued on Next Page

| Am Tolep \& Tel coll tr 4 s 1929 |  |  |  |  |  | doal and |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Am Tolep \& Tel coll tr 4 s 1929 | J.J | 100 | 100100 | 10 | $995_{8} 100$ | Col F \& I Co gen s f g 5s.. 1943 | F-A | $\ldots{ }^{103}{ }^{3}{ }_{4}$ | $103{ }^{5}$ | $103^{3}$ | 16 | $103^{1} 106$ |
| Cornm Cable Co 1st g 4s.. 2397 Registered.................. 2397 | Q-J |  | $100^{12}$ May' 01 $100^{2}$ Oct |  |  | De Bardel C \& I Gr Riv Coal \& Cee T C \& I St g 6s. 1919 | A-O |  |  |  |  |  |
| Kriot \& T col tr g \% 1 ¢8.. 1926 | 3.J |  | 109 Oct'g9 |  |  | Jeff \& Clear C \& I 1st g 5s. 1926 | A-D |  |  | $\begin{aligned} & \text { Jan }{ }_{\text {May' }}{ }^{\prime} \end{aligned}$ |  |  |
| Met T \& T 1at s $\mathrm{P} 558 . \ldots . .1918$ | M-N |  | 114 Nov'01 |  |  | 2 d gold 5s............... 1926 | J-D |  |  | May'97 |  |  |
| Mut Un Tel Co Bee Westa Un N Y \& N J Tel gen g 5s.. 1920 | M |  |  |  |  | Kan \& H O \& Oist s P g 5 s. 1951 | J-J |  |  | 10614 | 15 | 1061061 |
| No Westn Teleg See West Un | M- |  | 11314. Oct '01 |  |  | Pleas Val Coal 1stg g f 5 s .1928 | J-J |  |  |  |  |  |
| West Union col tr cur 58.1938 | J-J | 113 | $113113{ }^{1}$ |  |  | Sun Ck Coal 1st gi f 6s... 1912 | J-D |  |  |  |  |  |
|  | M-N |  | $10814{ }^{1} 109$ | 27 | 10714109 | Tenn Coal T Div ist g 6s.a1917 | A. 0 | 108 | 109 | Feb'02 |  | 108109 |
| Mut UnTel sfund 68...1911 | M-N | ${ }^{113} 3_{2} 1142_{4}$ | $113^{1} \mathrm{~s}$ Web'02 | ... | $113{ }^{1} 113^{1} 4$ | Birm Div 1st consol 6s.. 1917 | J-J | 110 | 111 | Feb'02 |  | 109111 |
| Coal and Iron | J. |  |  |  |  | Cah CM Co 1st gu g 6s.1922 | J-D | 109 |  |  |  |  |
| al and Iron |  |  |  |  |  | Wh LE\& P C Co 18t g 5s. 1919 | J-J |  |  | Jan'00 |  |  |
| Cuh Coal Min see TO I \& R <br> Cleard Bit Comal see NY X C\&H |  |  |  |  |  | facturios |  |  |  |  |  |  |
| Col O \% 1 Dey Co gog 58.1909 | J-J |  | 55 Nov'00 |  |  | Amer Bicycles f deben 581919 |  |  |  |  |  |  |
| Col Kuel Co gen gold 6s... 1919 | M-N] |  | $\mid 1_{06} 1_{4} \mathrm{Feb}{ }^{\circ} 01$ |  |  |  | $\left\lvert\, \begin{aligned} & N-S \\ & Q-F \end{aligned}\right.$ | $\begin{aligned} & 80 \\ & 99_{4} \end{aligned}$ | ${ }_{996}{ }^{56}$ |  |  | $50 \quad 60$ 9982100 |


| N. Y. STOCK EXOHANGE Weris Ending Feb. 28 |  | $\begin{aligned} & \text { Price } \\ & \text { Briday } \\ & \text { Feb. } 28 \end{aligned}$ | Week's Range or Last Sale |  | Range Since January 1 | BONDS <br> N. Y. STOCK EXCHANGE Week Ending Feb. 28 | Price <br> Friday <br> Feb. 28 | Week's Range or Last sale |  | Range Since January 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nn RR -(Oontinued) |  | Bid | Low High | No | Low H |  |  |  | No | Low High |
| On currency 68 Feg ...g1905 |  |  |  |  |  |  |  | $\begin{aligned} & 6 \\ & 6 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Val gen gug 4s... <br> Mar lst gu g $4^{1}$ ²s.. |  |  | $\begin{aligned} & 102 \text { Nov' }^{3} 97 \\ & 12^{3} 4 \text { Mar }^{\prime} 00 \end{aligned}$ |  |  |  |  | ${ }_{4}{ }_{4}$ |  | ${ }_{4}$ |
| R R \& Bgelsi R \& I ex lat gu |  |  | 18 |  |  | Gen gola ts int guar. |  | $95 \mathrm{Feb}{ }^{2}$ |  |  |
|  |  |  | 12 Jan of |  |  | Wacode $N$ W div $18 t$ |  | ${ }_{135}^{127} \mathrm{Jan}^{127}$ |  | ${ }^{12}$ |
| U N J RA \& Can gen 48.1 ensacola do Atl see I \& N |  | 118 | $17{ }^{\text {a }}$ Nay ${ }^{\text {a }}$ |  |  | Y\% |  | $123 \mathrm{r}_{2} \mathrm{Feb}^{\prime} 02$ |  | $23123{ }^{1}$ |
|  |  |  |  |  |  | - of Cal st gu c 6s... |  |  |  |  |
| 0 de Pok Un 1st g 6s.... |  | 30131 |  |  | 130180 | Guaranteed gold 5s...1938 A |  | 113 Jan 01 |  |  |
| re Marq-F \& Pi |  |  |  |  |  | $\pm$ A Pass |  |  |  |  |
| 1st consol gold |  |  | 17 |  | 117 | Sopotargul SP of Cal |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Pine creek reg yuar |  |  |  |  |  |  |  | Jan' $u^{2}$ |  | $10 \%_{8} 110 \%_{8}$ |
| Pitts Ole | A. |  | 10 |  |  | 1 1st gold 6is......... 191 |  | Fei |  |  |
| tis June list gold |  |  | 120 Oct '01 |  |  |  |  | ${ }_{\text {Nov }}$ | 60 | 109 111 |
| Pitts \& L Erie 2 d |  |  |  |  |  | SPacoon Mex | $111^{1}$ | $14.40 c t \cdot 01$ |  |  |
| tts Sh do |  |  |  |  |  | $\mathrm{SP}_{\text {Tex }}$ |  | 10 Apr'ol |  |  |
| $18 t$ consol |  |  |  |  | 100 | Sabine D |  |  |  | 1 |
|  |  |  | - |  | 00 | con gold | 120 | ${ }^{\text {d }}$ | 44 |  |
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| $\mathrm{R}_{\text {Registered.... }}$ ead. |  |  |  |  |  | Mob ${ }_{\text {Rexistered }}$ |  |  |  |  |
| Hensselaer \& Sar See D \& H Rich \& Dan See South Ry |  |  |  |  |  | Mem Div 1 St Louis div |  | $13 \text { Fe }$ |  | $\left\lvert\, \begin{array}{ccc} 1121_{2} & 113 \\ 995_{8}^{5} 101_{2} \end{array}\right.$ |
| Rieh \& Meck See |  |  |  | 11 |  |  |  | $96^{1 / 4}$ |  | $44 \quad 96{ }^{12}$ |
| Consol and cal |  |  |  |  |  | Atl $\&$ Yad 1st |  |  |  |  |
| Rio Gr June 1st |  |  |  |  |  | Cold Greenv |  | $1_{2} \mathrm{Feb}$ |  |  |
| Riogr so 15 got |  |  |  |  |  | - |  |  |  |  |
| Roeh d Pitis |  |  |  |  |  | E Ten reor lie |  |  |  |  |
| Rome Wat \& |  |  |  |  |  | Ga Pac Ry 1st \% 6\% |  |  |  | $25 \quad 126{ }^{2}$ |
| Rutland 1st con Rut-Canad 1st | ${ }_{\text {J.J }}^{\text {J.J }}$ |  |  |  |  | Knox \& Ohio 1 st |  |  |  |  |
| $\mathrm{S}^{\text {as Tus } \text { d }}$ |  |  |  |  |  | Equipsink fund |  | $01{ }^{2}$ J'ly ${ }^{\text {a }}$ |  |  |
| Jod Gr |  |  |  | 32 |  | Deb 5s sta |  |  |  | ${ }^{3} 4$ |
| St Law \& Adirou 1st $\mathrm{g}^{\text {5s. }} 19$ |  |  |  |  |  | So Car \& Gal | 110 Sale | 100 |  | 09* i10 |
| stL \& Cairo see Molu de ohio |  |  |  |  |  | Virginia Mid ser D 4 -6s. 1921 M M |  | 14 Sep |  |  |
| St L \& Iron Mount see M P |  |  |  |  |  | Ger |  | 15 Sop |  | 115 115 |
| St L K |  |  |  |  |  |  |  | D |  |  |
| L, ${ }_{\text {d }}$ |  |  |  |  |  | $\underset{W}{\mathrm{~W}} \mathrm{O}$ \& W 1st |  |  |  | 12 |
| 2 da gold 6 |  |  | 110 Dec ${ }^{\text {cos }}$ |  |  | Q W N Ala See L |  |  |  | 12 |
| General |  | $\begin{array}{ll}134 \\ 117 & \text { Sale } \\ 119\end{array}$ | (134 ${ }^{134}$ | 10 | 131 | Spok Falls \& Nor 1 st 6 66. 1939 |  | J'ly' |  |  |
| St L \& S FRR |  |  | ${ }_{98}{ }^{\prime} 2{ }^{2} \mathrm{Feb}$ |  | (1968100 | Stat Isl Ry 1st gue ${ }^{\text {d }}$ 2s. 1943 |  |  |  |  |
| Southw Div 1 |  | ${ }_{97}^{102}$ |  | 74 | iou | Syra Bing \& $\mathrm{N} Y$ Y See DLL \& W |  |  |  |  |
| Registere |  |  |  |  |  | 1 era of St L 1 | 1144117 |  |  |  |
| KCFtS\& M co |  | $92 \overline{1}_{2}$ Säle |  | 87 | 90 | ${ }_{\text {St }}$ |  | n'02 |  | $\begin{aligned} & 61_{2} 1161_{2} \\ & 31_{2} 113 L_{2} \end{aligned}$ |
| Repistered. | A. | , |  |  |  | \& |  |  |  |  |
|  |  |  |  |  |  | Tex |  |  |  |  |
| $\xrightarrow{2 \mathrm{c} \text { g } 4}$ |  | 7924 |  | 60 | 77 | 2 d |  |  |  | ${ }_{4}$ |
| Gray' |  |  |  |  |  | La Dir B L |  | Ja |  |  |
| St Paul M \& Ma | A.O |  |  |  |  | Western Div 1st |  | , |  |  |
| st consol gol |  |  | ${ }^{3914}{ }^{4} \mathrm{Feb}{ }^{\text {che }}$ |  | $373_{8} 139{ }^{1}$ | General gold 5 s . |  | ${ }^{07}{ }^{3}$ |  |  |
| Reduced to |  | 114 | Fe |  | i14 $114{ }^{3}{ }^{3}$ | Kan \& M1st go |  |  |  |  |
| Reg |  |  |  |  |  | Tolst | 91 |  |  |  |
| Dakota ext |  |  | Fe |  |  | 50 -year gold 4 |  |  |  |  |
| Reg |  |  |  |  |  | Ister \& Dells |  |  |  |  |
| EMinn ${ }_{\text {Registe }}$ |  |  | $106^{3}{ }^{\text {s J Jan }}$ J 02 |  |  | $\mathrm{U}_{\text {Reacher }}$ |  |  |  |  |
| Nor Di |  |  |  |  |  | 1stie | $10{ }^{\text {a }}$ \% ${ }_{8}$ Sal | ${ }_{105} 7_{8} 1063_{8}$ |  | ${ }_{4}^{2}$ |
|  |  |  |  |  |  | Regristered Ore Ry Na |  |  |  |  |
| Iont |  | 1391 |  |  |  | Ore Ry \& Nar |  | 210 |  |  |
|  |  |  |  |  |  | Ore Short Lit |  |  |  |  |
| H |  |  |  |  |  | 1st consol ${ }^{\circ} 5$ |  |  |  |  |
| Will \& S ${ }^{\text {d }}$ |  | 12 |  |  |  | Utah |  | , |  |  |
|  |  |  |  |  |  |  |  | 3 Mareos |  |  |
|  |  |  |  |  |  | Utah Contral See Pio Gr Wes |  |  |  |  |
|  |  |  | 01 |  |  | Utah \& North See Un Pacitic |  |  |  |  |
| A \& A P See So |  |  |  |  |  | Utica \& Black R See N Y Cent |  |  |  |  |
| av H \& W 1 |  |  | $28 .{ }^{2}$ Dec'01 |  |  | irginia Mid |  |  |  |  |
| St John's Di |  |  | 123 Dec'9s |  |  | $\mathrm{W}^{\text {abash 1st }{ }^{\text {ad mold }} \text { 5s }}$ | 119 Sale | ${ }_{1119}^{117}$ |  |  |
| Ala M |  |  |  |  |  | Debenture |  | 101 Feb ${ }^{\text {do2 }}$ |  |  |
| Bruss |  |  | ${ }_{92}^{87}$ Aug ${ }^{\text {dan }}$, 02 |  |  | Series B... |  | 109 |  |  |
| dioto Val \& N |  |  |  |  |  | Des Moin |  |  |  |  |
| Sead d Roa 1st |  |  | $104{ }^{3} 4 \mathrm{Feb}^{\text {' }}$ |  |  | St Chas Bridge 1 | 112 | 11 |  | $112_{2} 1111_{2}$ |
| Car Cent 1st |  |  |  |  |  | Warren See Del Lac Wash Cent |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 既 Car \& Ga See |  |  | 00 |  |  | West N Y \& Pa 1st g 5s.. $1937 \mathrm{~J} . \mathrm{J}$ <br> Gen gold 3-4s............... 1943 A-O | ${ }_{929}+100$ | $\begin{array}{ll} 120)_{4} & 1200_{2} \\ 9: 33_{4} & 100 \end{array}$ |  | $0^{01_{2}^{2}}$ |
| uthern Paci |  |  |  |  |  | Income 5s..............a119 |  | 40 mar 01 |  |  |
| olid 4 ( Cen |  | 101 Sale |  | 60 99 |  |  |  |  |  |  |
| Registered |  |  |  |  |  | W Va |  |  |  |  |
| A \& N W W ist |  |  |  |  |  | Wheel |  | Jan |  |  |
| Cent Pac 1st Registered |  |  | ${ }_{\text {J'ne }}^{10178}$ |  |  | Exten \& Imm |  | , |  |  |
| M |  | 88 | 9 |  |  | 1 s | 9378 Sale |  |  | \% |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Wis Cent 50 |  |  |  |  |
| Miscellaneous bonds-Concluded. |  |  |  |  |  |  |  |  |  |  |
| Manufacturing © Industrial |  |  | 9958 |  |  | Miscellaneous | $\mid 1062.1072$ |  |  | 510510745 |
|  |  | 35 |  |  | (ex |  |  |  |  |
| Am Spirits Mfg lst g6s Am Thread 1st col tr 4 s . |  |  |  |  |  |  |  |  | $1064_{2} 107$ |  |  |
| Aar \& S Car cois |  |  |  |  | (er |  |  |  |  |  |
| Consol'Touaco ${ }^{\text {distulling of Amer America collateral }}$ |  |  |  | $655_{8}$ $653_{4}{ }^{3}$ 240 <br> 87 885  |  | 0 |  |  |  |  |
| trust gold 5 s |  |  | $86 \quad 90{ }^{14}$ |  |  |  |  |  |  |  |  |
| Gramercy Sug |  |  |  |  |  | Mad Sq Garden 1st g 5s . 1919 M-N Man Beh M \& L geng 4s . 1940 M-N Newp Ne ship \& D D 5s di990 J-J |  | 50 ....... |  | 50 Feb 03 | з ${ }^{\prime \prime}$ |
| Non-co |  |  |  | $1083_{4} 112$ |  |  | 12 sale | $\begin{aligned} & 93 \\ & 90 \\ & 913 \text { Oot }^{2} 99 \\ & \text { Doo } 01 \end{aligned}$ |  | -1...... |  |
| teaper Co 1st con g 6s. 1918 |  | $108{ }^{12} 108^{3}{ }_{1}$ |  |  |  | N Y \& Ont Land |  |  |  |  |  |
| $\begin{aligned} & \text { nickerbo } \\ & 1 \text { st gyol } \end{aligned}$ |  |  | Jan bDne Feb $d$ |  |  |  <br> Due J'he $h$ Due J'ly $k$ Duo Ang $u$ Due |  |  |  |  |  |  |  |
| Nat Starch Mt |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| come |  | $113 \mathrm{~L}_{2} 114$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Volume of Business at Stock Exchanges


DAILY TRANSACTIONS AT THE BOSTO

| $\begin{aligned} & \text { Week ending } \\ & \text { Feb } 28 \\ & 1902 \end{aligned}$ | Boston |  |  | Philadelphia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Listed <br> shares | Unlisted shares | Bond sales | Listed <br> shares | Unlisted shares | Borad sales |
| Saturday |  |  | HOLI | DAY ㄱ.. |  |  |
| Monday | 25,314 | 21,468 | \$256,475 | 43,771 | 4,365 | \$197,500 |
| Tuesday | 22,838 | 29,848 | 102, 800 | 20,226 | 5,110 | 95,600 |
| Wednesday | 42,736 | 31,727 | 112,515 | 40,868 | 6,723 | 158,900 |
| Thursday. | 26,097 36,627 | 13,200 <br> 13,850 | 140,655 | Telegra | m not rec | eived. 289,700 |
| Friday | 36,627 | 13,850 | 106,125 | Telegra | m not rec | eived. |
| Total | 153,612 | 110,093 | \$718,570 |  |  |  |

Outside Securities
For Weelcly Review of Outside Market See 7th Page Preceding.


| Street Railways | Bid | Astc |
| :--- | :--- | :--- | Grand Rapids Ry.... 10



## Gas Securitie

## NEW YO

Cent Union Gas 1st 5 s... 8110 $\begin{array}{ll}\text { Con Gas (N Y) stock N N X X } \\ \text { Equit Gas con } 5 \text { S } 1932 \text { See } & \text { Stock } \\ \text { Stk } & \text { Exc } \\ \text { E lis }\end{array}$ Equit Gas con
Mutual Gas.
New Amsterdam Gas-
1st consol $5 \mathrm{~s} 1948 . J$.J
NY Elec Lt Heat\&Power
Gold 5s See N Y Stock Gold 5 s See N Y Stock
N Y \& East River GasN Y \& East Riv
1st $5 \mathrm{~s} 1944 \ldots 4$
Consol 5 s 1945 Nor Un 1st $5 \mathrm{~s} 1927 . \mathrm{M}$ -
Standard Gas Standard Gas com.... 100
Preferred $10 . . . . . . . .100$
1st 5 s 1930.........

## OTHER CITIES

Amer Light \& Tract. 100
Preferred ........... 100 Baltimore Consolidat Se
Bay State Gas..........50 Binghamton GasBoston United Gas bonds Bosfialo City Gas
Bt 5 s bonds... Chicago Gas See N Y Stk Cincinnati Gas \& Elec100
Col Gas L \& Heat com100 Preferred.
Preferred...................
1st 5s 1932..........
Consol Gas (N J) stk. 100

$$
\| \mathrm{c}
$$ C Detroit City Gas Det't Gasb'ds See N Y Stk

Fssex \& Hudson Gas 100 Essex \& Hudson Ga
Fort Wayne (Ind)18 c 6 s 1925 Gas\&Elec Bergenco 10
Grand Rapids GasGrand Rapids Gas-
$1 \mathrm{st} 581915 \ldots \ldots .$. F. Hartford (Ct) Gas L...2
Hudson Co Gas....... 10 58 g 1949$\stackrel{\Delta}{8}$

## 4s 1929 Elec Lit \& Po Co.. Ferry Companies

$$
\left\lvert\, \begin{gathered}
\text { Brooklyn Ferry stock100 } \\
\text { NY E B 1st 6s 19.11.J.J } \\
\text { Con 5s } 1948 \text { See Stock } \\
\text { Metropolitan Ferry 5. }
\end{gathered}\right.
$$

$$
\begin{aligned}
& \text { N Y \& R Ferry stk. } 100 \\
& \text { 1st } 51922 \ldots . . .10 . N \\
& \text { N Y Hoboken stk. } 100
\end{aligned}
$$

$$
\begin{aligned}
& \text { N Y \& Hoboken stk. } 100 \\
& \text { Hob Fy 1st5s } 1946 \text { M.N } \\
& \text { Con 5s 1946......... }
\end{aligned}
$$

$$
\left\lvert\, \begin{gathered}
\text { New York \& New Jersey } \\
\text { 1st } 5 \mathrm{~s} 1946 . . . . . . . . . J-J ~ \\
10 \text { th \& } 23 d \\
1 \text { st } \text { mort } 5 \mathrm{~s} 1919
\end{gathered}\right.
$$

## Railroad

## Chic Peo \& St L pref. 100 Priorlien $g 4^{1_{2}} S^{\prime} 30 \mathrm{M} \& \mathrm{~S}$

$$
\begin{array}{r|r}
\text { Priorlieng412s } 30 \mathrm{M} \mathrm{\& S} \\
\text { Con mtg } 5 \mathrm{~s} 1930 . J \& J & 8106 \\
\text { Income } 5 \mathrm{~s} 1930 \ldots \ldots \ldots . . & 28
\end{array}
$$

$$
\begin{aligned}
& \text { Income 5s } 1930 \ldots \ldots \ldots \\
& \text { Denver \& South See S } \\
& \text { Detroit Southern See Stk Exch }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Detront southern see stk Exch } \\
& \text { KC Ft Sc Mem pf See St Ex } \\
& \text { Refg g 4s 1936 See Stck Exch }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Nor Pac new 4s (VI).... } \\
& \text { Northern Securities.. } \\
& \text { Pitts Bess \& L E..... } 50
\end{aligned}
$$

$$
\begin{aligned}
& \text { Pits Bess }{ }^{\text {Preferred }}
\end{aligned}
$$

## Industrial and Miscel

 Acker Mer \& Condit...6sAlliance Realty....... 100 Alliance Realty... .100
Amalg Copper See Stock
Am A Amer Bank Note Co..50
Am Bicycle See N YStk American C

## Prereran Preferr



Preferred ............ 10
tmer Hide Leather 10 Amer fide d Leather 100
Preferred........ 100
6s See Stock Exch lis American Palace Car. 100 Preferred ............ 100 American Screw..... 100
Amer Shipbalding.. 100 Preferred............
Am Soda Foun com. Am Soda Foun com.. 100
1st preferred....... 100
20 preferred American Surety Amer Strawboard..... 100
Bonds 6s.............. Am Typeto'rs stock.. 100
Amer Woolen See Stock Amer Writing Paper. 100 Preterred
581919.
Anthracite Coal................. 100 Barney \& Sm Car...... 100
Preferred ......... 100
Bren Bliss Company com.
Preferred
$\qquad$ Brit'h Columbia Copper Cent Fireworks com. 100
Industrial and Miscel
Ohateaugay Ore \& I 68'15
Ches d O Grain EI inc.Empire Steel......
Preferred.......
General Carriage
Preferred........... 1
Hoboken Land \& Imp10Internat'lBankingColoo6s 1948 ..........
Lanston Monotype...... 2Lawyers' ${ }^{\text {Surety..... } 10}$
Lawyers' Title Ins...
Lorılard (P) pref.....Preferred..............50National Carbon........ 100
Preferred. .......... 100
Nat Enam'g \& Stamp 100National Surety....... 10N Y Loan \& $\operatorname{Imp}$. 11.10Preferred
1st 4 s 1951N Y Realty Corp..... 100
N Y Transportation.. 20
Nicholson File Co.... 100
OntaOntario Silver......... 100
Otis Elevator com.... 100
Preferred ............ 100Pittsburg Brewing........... 50
Preferred............ 100
Pittsburg Coal.......Preferred .............100
Pitt Plate Glass....100
Pocahontas Coal subs ...Pocahontas Coai subs ..
Pratt \& Whitn pref.. 10
Procter \& Gamble 10Preferred............ 100
Rap T Sub Oper 10pd 100
Roval Bak Powd pref. 100Rubber Goods Mig See
Russell \& Erwin.
Safety Car Heat \& Litio2d preferred.............Standard Milling Co. 10Standard Oii of N J.. 100Stand Undergd Cable 100
Standard Coupler com100Swift \& CTennessee Copper..... 2Title Giar \& Trust.... 1Preierred............. 10
Trow Directory new...
Union Copper ......... 10Union Switch \& Signal 5Preterred............. 50
Union Typewr com.. 10
1st preferredU S Casterred.......... 1U S Cotton Duck..... 100
Preferred.......... 100
U Envelope com... 100Preterred ........... 10
S Glass common... 10
PreferredU S Reductc\& RefiningUniversal Tobacco... 1
Preterred.......... 1
Va Coal Iron \& Coke. 1Va Coal Iron \& Coke. 100
$581949 \ldots$. . . 19 .
Westingh Ar Brake. 50
White Knob Mining. 100
Worthing Pump pret. 100
Worthing Pump pret. 100

Boston, Philadelphia and Baltimore Stock Exchances-A Dallv and Vearlv Record.


## 

## RAILROAD EARNINGS.

The following table shows the gross earnings of every Steam railroad from which regular weekly or monthly returns ean be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jily 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent page.
Notice Cliange-Our yearly totals now all date from July 1.


[^0]Totals for Fiscal Year.

| Roads. | Poriod, |  | Latest Gross Earnings, |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ourrent Year. | Previous Year. |
|  |  |  | $1,899,309$ | $1,721,868$ |
| Bellefonte Central | Apr. | $\text { to Nan. } 31$ |  | $\begin{array}{r} 1,721,868 \\ 3,971 \end{array}$ |
| Barlington Cedar Rap. | Jan, 1 to | to Jan. 81 | 15.4878 .640 | 13,927,525 |
| Ohleago do North-Weste | June 1 | to Jan. 81 | 32,149,628 | 29,321,453 |
| Ohioago Rook Island \& | Apr. 1 t | to Dee. 81 | 22,540,011 | 19,864,758 |
| Ohio. Bt. P, Minn. \& Omah | Jan, 1 t Nov, | to Jan. 31 | -956,36 | 773.396 1.338 .579 |
| Oumberland Valle | Jan. 1 t | to Nov. 30 | 1,014,374 | 1,941,466 |
| East 8t. Louis \& Carondel | Jan. 1 t | to Jan, 31 | 15,053 | 12,695 |
| Frt. Worth \& Denver Oity | Jan. 1 to | to Dee. 31 | 2,163,400 | 1,807,090 |
| International \& Gt. Nor | Jan. 1 to | to Feb, 21 | 679,159 | 722,231 |
| Lehigh Valley RR | Deo. 1 t | to Jan. 31 | 4014,130 | 4,411,082 |
| Lehigh Valloy Coa | Dee. 1 to | to Jan. 31 | $4.041,693$ $\mathbf{3 1 3 , 3 3 9}$ | $3,940,464$ 301,428 |
| Manistique... | Jan. 1 t | to Jan. 81 | 9,167 | 7,381 |
| Mexican Contr | Jan. 1 to | to Feb. 21 | 2,706,470 | 2,487,791 |
| Mexican Intern | Jan. 1 to | to Dee. 31 | 5,960,824 | 5,378,977 |
| Mexican Nat | Jan. 1 t | to Feb. 21 | 1,112,936 | 1,021,429 |
| Mexican Ral | Jan 1 | to Feb | 545.000 | 488,000 |
| Mexioan South | Apr. 1 | to Feb. | 729 | 700,324 |
| Missouri Pailif | Jan. 1 to | to Feb. 21 | 4.377, 164 | 4,541,189 |
| Central B | ${ }^{\text {Jan. }} 1$ | to Feb. 21 |  | 149,593 |
| Total....-7 | Jan. 1 tan | to Nov. 30 | 1,278,109 | 1,269,594 |
| Northern Central | Jan. 1 | to Dec. 31 | 8,267,048 | 7,845,548 |
| Pennsylvania, Cas | Jan. | to Dec. 31 | 93,214,612 | 85,575,912 |
| West oi P. \& E |  | to Dee. 31 |  |  |
| Pere Marqu | Jan. | to Feb. 21 | 1,177,907 | 1,048,899 |
| Philadelp | Jan. 1 | to Dec. 31 | 6,789,697 |  |
| Phila. Wilm'g'n \& Baltim | Nov. | to Deo. 31 | 1,944, | 1,961,082 |
| Pitta. Oindin. Chio. \& St. L | Jan. 1 | to Jan. 31 | 1,877,551 | 1,658,500 |
| Rio Grande Junction | Deo. 1 | to Nov. 30 | 575,350 | 558,679 |
| St. L. Vandalia \& Terr | Nov. | to Jan. 31 | 514,754 | 480.389 |
| South Haven \& Easter |  | to Jan. | 4,628 |  |
| South. Missouri \& Arkan |  | to Dec. 31 | 6,735 | 42 |
| Terre Hante \& Indiana | Nov. 1 | to Jan. 31 | 419,850 | 391.341 |
| Terre Hante \& | Nov. 1 | to Jan. 31 | 141,211 | 140,015 |
| Texas \& Paciflo |  | to Feb. | 1,683,484 |  |
| West Jersey \& Sea |  | to Dec. | 3,678, | 3,490,458 |
| Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the latest week. The table covers the third week of February and shows 2.91 per cent increase in the aggregate over the same week last year. |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 3d week of February. | 1902. | 1901. | Increase. | Decrease. |
| Ann Arbor | \$ | ${ }_{29,686}{ }^{\text {a }}$ | $\stackrel{\$, 662}{\$}$ | $\begin{aligned} & \$ \\ & 7,804 \end{aligned}$ |
|  | 34,348 |  |  |  |
| Bnffalo Rooh. \& Pittsb'g. | 93,023592,000157,250 | 100,827 | 93,000 |  |
| Canadian Paoiflo. |  | $\begin{aligned} & 499,000 \\ & 166,150 \end{aligned}$ |  |  |
| Chattanooga southe | 1.551 | 1.843 |  |  |
| Chesapeake \& Ohio | 325,178 | 281,548 |  |  |
| Chleago Great Western | $\begin{array}{r}136.287 \\ 73.552 \\ \hline\end{array}$ | 1313,404$\mathbf{6 8 , 4 5 7}$ | 2,883 | . |
| Chio. Indian'lis \& Louisv. |  |  |  |  |
| Chic. Term. Transfer.... | 32,205 | 68,457 28.833 | 5.372 |  |
| Oin. N. O. \& Texas Pao.. | 95,671$\mathbf{8 1 6 , 1 3 9}$ | 92,610 | 3,061 |  |
| Clev. Cin. Chic. \& 8t. L. |  |  |  |  |
| Peoria \& Eastern | 41,674 | 52,574 |  | $\begin{array}{r} 3.469 \\ 10,900 \end{array}$ |
| Colorado \& Southern.. |  | 107,634 | 2,368 | 2,200 |
| Denver \& Rio Grande |  | 188,6005,674 |  |  |
| Evansv. \& Indianapolis. | 186.400 6,089 |  | $\cdots$ | 2,020 |
| Evansv. \& Terre Haute. | 26.015 | 28,035$90,9+0$ | - 3,597 |  |
| Int. \& Great Northern.. | 94,537 |  |  | - 5.50 |
| Iowa Central. |  | 17,453 | 1,641 |  |
| Kanawha \& Michigan | 19,094594 |  |  |  |
| Louisville \& Nashville. |  | 574,830 | 19,585 |  |
| Mexican Contral. | 354,334158.786 | 349,687140,466 | 4,64718,320 |  |
| Mexican National. |  |  |  | 10,330 |
| Minn. \& St. Louis....... | 55,828 | 66,158 |  |  |
| Minn. St. Pu \& S. ste. M.. Mo. Kansas \& Texas... | 308,095 | $\begin{array}{r}78,685 \\ 302,267 \\ \hline\end{array}$ | $\begin{array}{r} 14,1666 \\ 5,828 \end{array}$ | 79,0003,000 |
| Mo. Kansas \& Texas. |  |  |  |  |
| Mo. Paoifio \& Iron Mt. Central Branoh | 530,000 |  | 1058 |  |
| Central Branoh Norfolk \& Western | 14,000$.305,083$ | 17,000 |  |  |
| Norfolk \& Western Pere Marquette... |  | 136,0379,196 | 34.3802,03751, |  |
| Pere Marquette...... | 170,41711,233 |  |  | -... |
| Rio Grande southern |  |  |  |  |
| St. Louls \& San Fran | 421,179136,314 | 369,582 | 51,597 | $\begin{array}{r} 7,018 \\ 6,357 \\ 14,991 \end{array}$ |
| 8t. Lovis Southweete |  | 145,332 |  |  |
| southern Railway | 730,328 | 736,685231,366 | -...... |  |
| Texas \& Paciflo ......... | 216,375 |  | 3,310 |  |
| Toledo Peoria \& West'n. | 40,20,18248,556 | 42,412 <br> 21,781 |  | $\begin{aligned} & 1,597 \\ & 3,614 \end{aligned}$ |
| Tol. St. L. \& West. |  | 52,170 |  |  |
| Wabash ..... | 359,323101,000 | $\begin{array}{r} 32,304 \\ 91,073 \end{array}$ | $\begin{array}{r} 33,019 \\ 9,927 \end{array}$ |  |
| Wisconsin Cen |  |  |  |  |
| Total (39 roads) | 7,068,281 | 6,868,697 | $\begin{aligned} & 363,596 \\ & 199,584 \end{aligned}$ | 164,012 |
| Net increase (2:91 p. o.). |  |  |  |  |

For the second week of February our final statement covers 52 roads, and shows 2.59 per cent increase in the aggregate over the same week last year.

| $2 d$ woek of February. | 1902. | 1901. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously rep'd (46r'ds) | $7,494,892$ | $7,311,510$ | $\begin{gathered} \$ \\ 403,206 \end{gathered}$ | $\begin{array}{r} \$ 8 \\ 219,824 \end{array}$ |
| Chattanooga Southern... | 1,869 | 1,384 | 485 |  |
| Choc. Okia. \& Gulf. .i.l. | 98,717 | 83,506 <br> 38,990 | 15,211 $\mathbf{3 , 7 8 6}$ |  |
| Seaboard Air Line | 227,689 | 231,443 |  | 3,754 |
| Texas Central. | 10,743 | 10,409 | 384 |  |
| Toronto Ham. \& Buffalo. | 7,082 | 6,971 | 111 |  |
| Total (52 roads). | 7,883,768 | 7,884,213 | 423,133 | 223,578 |
| Net increase (2.59 p. e.). |  |  | 199,555 |  |

Net Earnings Monthly to Latest Dates.-The table follow. ing shows the gross and net earnings of Steam railroads reported this week. A full detailed statement, inoluding all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the Chronicue of Feb, 22, 1902. The next will appear in the issue of March 22, 1902.

| Ourrent | Previo | Ourr | Previous |
| :---: | :---: | :---: | :---: |
| Year. | Year. | Year. | Year. |
| 230,374 | 206,011 | 62,501 | 67,144 |
| 1,484,302 | 1,308,877 | 440,735 | 40 2,349 |
| $4,878,152$ | 4,416,836 | $+1,990,264$ +15462905 | $\begin{array}{r} 11.749 .162 \\ +12760434 \end{array}$ |
| 478,514 | 463,736 | 182,458 | 201 |
| 3,839,166 | 3,399,274 | 1,724,943 | 1,416,974 |
| 69,736 | 58,479 | 29,486 | 26,215 |
| 502,822 | 425,410 | 229,377 | 190,999 |
| 7,197 | 7,188 | def. 1,617 | def.1,294 |
| 54,847 | 59,968 | def.24,613 | def.18,411 |
| 594,966 | 523,039 | 287,702 | 245,014 |
| 3,726,711 | 3,377,691 | 1,720,980 | 1,425,127 |
| 619,153 | 531,733 | 150,835 | 133,085 |
| 4,681,090 | 4,136,270 | 1,347,098 | 1,302,466 |
| 458,589 | 410,732 | 111,995 | 100,389 |
| 3,215,650 | 2,878,284 | 888,185 | 754,869 |
| 184,880 | 177,510 | *74,633 | *66,577 |
| 1,203,524 | 1,118,450 | *429,913 | *391,184 |
| 114,405 | 111,464 | 80,127 | 31,229 |
| 747,637 | 724,497 | 211,543 | 207,182 |
| 31,035 | 29,974 | 17,308 | 17,033 |

Roads. toh.T. \& 8, Fe, b. Jan. Buit. R. de Pittbs -b. Jan. suftalo Jan. 81. Buffalo \& g'squeh.aJan. Ohattan'ga South, aJan. July 1 to Jan. 31... Ohic. \& East. Ill.b..Jan. hic. Gt. West'n.b.Jan. July 1 to Jan. 31 ... Oin, N, O, \& T. P.a.Jan. Georgla. a........Jan.
July 1 to Jan. $31 \ldots .$. fa. Bouth. \& Fla.a.Jan. GllaVal.GlobedNo.Jan. Lake Bh. \& Mich. So.bJan. 1 to Dec. 31 .. $\underset{\text { Dec, } 1 \text { to Jan...Jan. }}{\text { Lehigh }}$ Lehtgh V.Coal Co.a.Jan. con.Hen. \& St.L.b. . Dec. Maryland \& Penn..Dec. Nev.-Cal.-Oregon.a.Jan. *. Y. Ont. \& West.aJan. Pitts. O.C. \& St. L...Jan Southern Railw'y.aJan. Texas Central.a..... Dec.
Olster \& Delaware
$\begin{array}{lrrrrr}\text { Oct. } 1 \text { to Dec. } 31 \ldots . . & 135,958 & 132,066 & 34,776 & \mathbf{3 3 , 2 3 2} \\ \text { July } 1 \text { to De. } 31 \ldots . . & 639,251 & 566,159 & 179,990 & 182,376\end{array}$ $\begin{array}{rrrrr}\text { Wabash.b........... Jan } & \mathbf{1 , 6 6 0 , 2 0 9} & \mathbf{1 , 5 1 8 , 6 8 5} & 507,181 & 425,793 \\ \text { July } 1 \text { to Jan. 31....11,597,829 } & \mathbf{1 0 , 6 2 2 , 4 9 9} & 3,577,015 & 3,092,676\end{array}$ $\begin{array}{rrrrrr}\text { Wheel. \& L. Erie....Jan. } & \mathbf{2 6 7 , 2 8 3} & \mathbf{2 3 5}, 021 & 59,058 & 65,192 \\ \text { July } 1 \text { to Jan. 31.... } & 2,055,888 & \mathbf{1 , 7 8 2 , 2 6 7} & 584,944 & 581,078\end{array}$ $\begin{array}{rrrrrr}\text { Wisoonsin Central bJan. } & 453,362 & 410,808 & 137,050 & 128,540 \\ \text { July } 1 \text { to Jan. 31.... } & \mathbf{3 , 5 0 4 , 5 6 3} & \mathbf{3 , 1 5 5 , 2 2 9} & 1,256,715 & 1,137,365\end{array}$ a Net earnings here given are arter deducting taxes.

* After allowing for other income received, net income in January, after allowing for other income received, was $\$ 815,193$, against + For January, 1902, taxes and rentals amounted to $\$ 188,528$, against $\$ 168,302$, after deducting which net for January, 1902 ,
was $\$ 1,801,736$, against $\$ 1,580,860$. From July 1 to January 31, 1902, taxes and rentals amounted to $\$ 1,134,370$, against $\$ 1,172$,


## Interest Charges and Surplus.

 $\begin{array}{lllll} & 132,724 & 132,312 & * 166,221 & * 123,158 \\ \text { July } 1 \text { to Jan. } 31 . . . . & 921,411 & 917,777 & * 928,022 & * 647,134\end{array}$ Lake oh. \& Nich, so.-
$\begin{array}{llll}\text { Oct. } 1 \text { to Dec. } 31 \ldots . . & 1,096,732 & 1,057,687 & * 1,099,694 \\ \text { *1,145,520 } \\ \text { Jan. } 1 \text { to Dec. } 31 \ldots . . & 3,944,529 & 3,959,045 \times 7,155,124 * 6,658,430\end{array}$ $\begin{array}{crrrr}\text { Nev.-Oal.-Oregon...Jan. } & \mathbf{2 , 2 1 0} & 2,250 & \text { def. } 894 & \text { def. } 316 \\ \text { July } 1 \text { to Jan. 31.... } & 15,590 & 15,750 & 22,365 & 20,468\end{array}$ Ulster \& Delaware$\begin{array}{ccccc}\text { Wisconsin Central. Jan. } & \mathbf{1 4 5 , 8 6 1} & \mathbf{1 4 0 , 4 3 2} & \text { *def.6,871 } & \text { *df.11,309 } \\ \text { July } 1 \text { to Jan. } 31 \ldots . . . & 986,627 & 949,365 & * 285,142 & \times 197,188\end{array}$ * After allowing for other income received.

## Philadelphia Company.

Results now include the Pittsburg Railuays Co., operating the Consolidated Traction and all the other railroad properties controlled in Pittsburg.


[^1]STREET RAILWAYS AND TRACTION COMPANIES.
The following table shows the gross earnings for the latest period of all sTREET railways from which we are able to ob tain weekly or monthly returns.

STREET RAILWAYB AND TRAOTION OOMPANIEB.

| Gross <br> EARNINGs. | Latest Gross Earnings. |  |  | Jan. 1 to Latesı Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Mo | Our'nt Year. | Preo'us Year. | Ourrent Year. | Previous Year. |
|  |  |  |  | \% | \$ |
| Alton Ry. Gas \& Eleo. Amerioan к'ун. Uo. 0 | December. <br> January.. | $\begin{array}{r} 12,567 \\ 78,75: \end{array}$ | $\left\|\begin{array}{\|} \mathbf{1 2 , 2 9 3} \\ 62,746 \end{array}\right\|$ | 78,752 |  |
| Binghamton RR... | January.... | 15,169 | 13,367 | 15.169 | 13.367 |
| Br'mign Rap.Tr. Co | December. | 1,035,525 | 978,026 | 12497284 | 11986110 |
| Uhicako \& Mil. Elee. | January. | 10,954 | 8,232 | 10,95 | 8.232 |
| Oty Elec. (Rome, (fa.) | Januars. | 3,380 | 3,362 | 3,380 | 3.362 |
| Olev.Chagrin F's El'o | November | 4,305 |  |  | 45,152 |
| Oleveland \& Eastern. | November | 7,753 | 5,591 | 82,916 | 57,722 |
| Oleveland Electric | January. | 188,082 | 166,732 | 188,082 18,760 | 166.732 |
| Oleve. Ely \& West | January... | 18.760 | 15,183 | 18.760 | 15,183 |
| Oleve. Painsv. \& E. | January... | 10,201 | 8,674 6,964 | 10,201 | 8,674 |
| Dart. \& W'portst.Ry | January... | 7,941 119,702 | 6,964 | $\begin{array}{r}\text { 179,741 } \\ \hline 1\end{array}$ | 6,964 108,412 |
| Denver City Tram | January... | 119,702 54,959 | 108,412 47,098 | 119,702 | 108,412 260,903 |
| - Rapld Railwa | 1st wh Feb | 4,439 | 3,958 | 27,066 |  |
| Total. | 1st wk Feb | 59,398 | 51,056 | 330,924 | 286,255 |
| Duluth-Sup. Tra | January... | 36,236 | 31,963 | 36,236 | 81,963 |
| Klgin Aurora \& Sou | January. | 29,075 | 26,599 | 29,075 | 26,599 |
| Gaiveston City. | December. | 10,5 |  |  |  |
| Harrisburg Traction. <br> Internat'l Traction- |  |  |  |  | 26,018 |
| (Buffalo) | Decembe January | $\left.\begin{array}{r} 263.242 \\ 10.199 \end{array} \right\rvert\,$ | $\left\|\begin{array}{r} 246,774 \\ 9,489 \end{array}\right\|$ | $\begin{array}{\|r} 4,538,601 \\ 10,199 \end{array}$ | $\begin{array}{r} 2,697,872 \\ 9,489 \end{array}$ |
| Londonst. Ry.(Can.) | January... | 10,118 | , 25 | 10,118 | 9,256 |
| Mad. (Wis.) Traetio | January... | 5.266 |  |  |  |
| Mass. Elec. Co.'s.... | December. | 424027 | 418,031 | 5,855,230 |  |
| Montreal street Ry | January | 155,030 | 143.385 | 155,030 | $143.385$ |
| Muscatine st. RV.... | December. |  |  | 73,43 | . 69.176 |
| New Uastle Traction | November <br> December. | 9,474 4673 | 7,149 4.031 | 115,080 69 | 119,556 61,845 |
| New London st. Ry, | December. <br> January. | 4673 48.287 | 45,631 | 69,138 48,287 | 61,845 |
| Olean St. Ry ..... | December. | 4,638 | 4,428 | 54,267 | 51,416 |
| Orange Co. Traction | January. | ,236 | 5,803 | 6,236 | 83 |
| Philadel phia |  |  |  | 1,218,953 | 1,061,552 |
| United Tr (Pitts.) |  |  |  |  |  |
| Pottev'e Union Traw |  | 2,21 | 10,989 | 12,214 | 39 |
| Rallways Co.Gen. - | Janua | 16,456 | 13,064 |  |  |
| Light $\mathrm{Co}{ }^{\text {a }}$ ' | Janu | 2,073 | 1,848 |  |  |
| Richmond Traotion. | September | 20,991 | 20,727 | 169,748 | 56,909 |
| Bacramento Electric Gas de Ry. | January.. | 33,605 | 32,105 | 33,605 |  |
| 8t. Louis Transit. | January. | 480,6 | 435,933 | 460.6 | 435,933 |
| Sohuylkill Traction. | December. | 10,356 | 10,187 | 140,097 | 115,676 |
| scranton Rallwa | October | † 2,63 | 48,780 | 508, | 504,850 |
| Sloux City Tract.. | January | 16,572 | 14,68 | 16,572 | 14,683 |
| Boathern Ohlo Tract. | January | 23,915 | 19,854 | 23,915 | 19,854 |
| Tacora a Ry. \& Power | Decomber. | 32,524 | 28,947 | 378921 | 294,132 |
| Toledo Rys. \& Light. | December | $\begin{aligned} & 126,878 \\ & 145,398 \end{aligned}$ | ${ }_{127}^{111,847}$ | 1,311,084 | 1,182,516 |
| Twin City Rap. Tran | December |  | 127,096 236274 |  | 1,484,597 |
| nion (N. Bediord). | January... | 23,117 | 18,714 | 23,117 | 18,714 |
| United Traction- <br> Traction- | January. | 118,383 | 106,742 | 118,383 | 106,742 |
| Unitea Traot. (Prov.) | January . | 208,000 | 180,549 | 208,000 | 190,549 |

\footnotetext{

* Earnings for December, 1900, include an unusual item of $\$ 1,59$
which does not appear in 1901.
- These are results for properties owned.
${ }^{+}$Strike of employes in Ootober. 1901
+ Results now inelude the Pittsburg Railway Co., operating the Con
solidated Traction and all the other controlled
Street Railway Net Earnings.-The following table gives the returns of STREET railway gross and net earnings received this week.


Brooklyn Heights-
Oct. 1 to Dec. 31.... 2,791,145 2,833,681 835,794 1,111,302 $\begin{array}{lllll}\text {. } 5,844,946 & 5,935,595 & 1,958,598 & 2,489,480\end{array}$
Metropoliton otropolitan St. Ry.b-
Oct. 1 to Dec. $31 \ldots .$.

7,380,945 7,081,309 4,043,713 3,826,624
$\begin{array}{llllr}\text { Contreal St. Ry....Jan. } & 155,030 & 143,385 & 54,491 & 48,569 \\ \text { Oct. } 1 \text { to Jan. } 31 \ldots . . & 634,199 & 598,915 & 246,353 & 225,293\end{array}$
Bacramento Electric Gas
\& Railway Co.... Jan.
Third Ave. (N. Y.) b-
Oct. 1 to Dec. 31....
$\begin{array}{rrrr}33,605 & 32,105 & 17,171 & 16,771\end{array}$
$\begin{array}{llll}419,783 & 376,970 & 224,516 & \mathbf{2 0 3 , 5 7 3}\end{array}$
$\begin{array}{llll}583,368 & 551,735 & 187,837 & 224,227\end{array}$

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

| Boads. | Int., rent Ourrent \% | als, etc. Previous Year. | Bal. of Ne Ourrent Year. $\$$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Brooklyn Heights- |  |  |  |  |
|  | 1,065,523 | 1,152,087 | *dP. 155967 | *33,826 |
| July 1 to Dec. 31.. | 2,134,108 | 2,310,682 | *9,314 | *347,112 |
| London Street Ry..Jan. | 2,249 | 2,037 | 790 | 618 |
| Metropolitan St. Ry.- |  |  |  |  |
| Oct. 1 to Dec. 31. | 1,151,140 | 1,138,467 | 92,824 | 4 |
| July 1 to Dec. 31.... | 2,299,854 | 2,287,452 | *2,031,185 | *1,872,199 |
| Montreal st. Ry ...Jan. | 15,094 | 9,021 | 39,397 | 39,548 |
| Octo 1 to Jan. 31.... | 59,630 | 37,039 | 186,723 | 188,254 |
| Bacramento Electric Gas |  |  |  |  |
| \& Rallway Co.....Jan. |  |  |  |  |
| Feb. 1 to Jan. 81... | 113,541 | 107,185 | 110,975 | 96,388 |

## ANNUAL REPORTS.

Annual Reports.-The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the Investors' and Street Railway Supplements.
This index does not include reports in to-day's Chronicle.
 American Strawboard. Atch. Top. \& Santa Fe ( ( mos.)...
Can
Ch1
Cho
 Conotildatea Gama \& Gantis. Co . N . Dlamond Match
Distiling Co. or A America.
Electric Co. of A merica. Klectric Co. of An
General Chemical Gulf \& Ship I Iland (bal. sheet of
Oct. 31, 1901)................

 National Blscuit.
National Lead National Lead-1.
Niles-Bement-Pond Co.
Pere Marquete RR Pere Marguette RR
People's Gas Light \& Coke
Pittsburg Coal Qutincy Mining..........
Republic IIon \& Steei Pressed steel Car.......
U. 8 . Steel Corporation Stremt railways-
Milwaukee Electric Ry. \& Light...

## Northern Central Railway.

(Report for the year ending Dec. 31, 1901.)
On pages 483 and 484 will be found the report of President A. J. Cassatt. Below we compare the results for 1901 with those of several years previous:

| Road | $\begin{gathered} 1901 . \\ 381 . \end{gathered}$ | $\begin{gathered} \text { FISCAL } \\ 1900 . \\ 381 \end{gathered}$ | JLTS. <br> 1899. $380$ | $\begin{gathered} 1898 . \\ 380 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Operations- |  |  |  |  |
| Pass. carried, No... | 4,628,033 | 4,321,459 | 4,102,828 | 3,82 |
| Pass. carried 1 mile. | 68,250,577 | 59,520,774 | 57,962,651 |  |
| Rate p. pass. p.m |  |  |  |  |
| Fr't (tons) carried | 16,154, | 17,032, | 17,23 | 14,932,483 |
| Fr't (tons) one mile | 1076723828 | 095295 | 1324 |  |
| Rate p. ton p. mile | 0.583 cte. | 0 | 0.482 cts. | $0 \cdot 491$ cts |
| Trainload | . 23 | 397 |  |  |
| Earns. p.fr'ttr | -36188 | \$2-1896 | \$1.855 | -8 |
| Earne. | . 9 | \$0.8817 | \$0.919 |  |
| Gross earns. per $m$ | \$21,69 | \$20, | \$19 |  |
| Iarneng |  |  |  |  |
| nge | 1,488 | 1,302, | ,223 | 1,199,815 |
| Freight. | , | ,029,3 | 5,457,650 |  |
| Mail, exp. \& misc | 502,733 | 513,294 | 3 | 577,758 |
| Gross ear | 266 | , 845 | ,23 |  |
| Expe |  |  |  |  |
| Transportation | 3,140,939 | 3,015,600 | 2,975,750 | 2,792,026 |
| Maint. of equip | 1,367,247 | 1,321,593 | 1,280,745 |  |
| Maint. of way, | 1,116,69 | 333,776 | 904,938 |  |
| G | 0,112 | 26,569 | 121,461 | 118 |
| Total oper. exp. | 5,754,989 |  |  |  |
| rns. | (69•61) | (70.07) | (3.03) | , |
| et earn | 2,511,969 | 2,347,874 | 1,950,523 | 852,7 |
|  | come | ACCOUNT. |  |  |
|  | 90 | 1900. |  |  |
|  |  |  |  |  |
| Net earning | 2,511,969 | 2,347,874 | ,950,523 | ,85 |
| Other | 594,306 | 632,194 | 533,108 |  |
|  | 3,106,275 | 2,980,068 | 2,483,631 | 2,35 |
|  |  |  |  |  |
| Interest on debt $\dagger$.. | 530,187 | 651,116 | -480,844 |  |
| Dividends. | (8) 916,980 | (7) 684,033 | (7) 526,267 | (7) 326,267 |
| Taxes | 83,179 | 88,796 |  |  |
| Miscellaneous | 9,978 | * 406,978 |  |  |
| Transferred to ex | 1,101,03 | 613,527 | 300,000 |  |
| Tot. disburse' | 3,108,275 | 2,980, | 2,235,830 | 2,153 |
| lance |  |  | $247$ |  | Balance, surplus.

+ Inoludes car trus
tures noter car trusts. * Of this $\$ 397,926$ is "extraordinary expendi
balance sheet dec. 31.

|  | $1901 .$ | $\begin{array}{r} 1900 . \\ \hline \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Oost of road, equip., \&o.. $20,976,470$ 20,9 |  |  |  |  |
|  |  |  |  |  |
| Materiale and supplies... |  |  |  |  |
|  |  |  |  |  |
| Oash......... | 758,049 | 349,590 | 825,711 | 1,457,939 |
| Depreolation fund | 455,841 | 455,841 | 430,411 | 7,296 |
| Morts. and ground rents | 9,752 | 9,752 | 9,752 | 9,752 |


| Total asset LiabilitiesCapital stook. | ,929,948 27,349,175 26,580 |  |  | 26,403,913 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Bouds (see Inv |  |  |  |  |
| Morts. and |  |  |  |  |
| Int. \& rentals acorued | 349 | 26 | 332,136 |  |
| Vouchers and pay-roll |  |  |  |  |
| Dividends |  |  | 300,724 |  |
|  |  |  |  |  |
|  | 33 |  |  |  |
|  | , | 345 | , 64 |  |

Total liabilitiles ...... $\overline{27,929,048} \overline{27,349,175} \overline{26,580,555} \overline{26,403,913}$ - V .74, p. 428.

## Central Railroad of New Jersey.

(Advance Statement for the year ending Dec. 31, 1901.)


| Net earnings................ | $\begin{array}{r} \$ 6,821,462 \\ 1,903,125 \end{array}$ | $\begin{array}{r} \$ 6,097,300 \\ 1,757,702 \end{array}$ | $\begin{aligned} & \$ 724,161 \\ & 145,42 . \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | \$8,724,587 | \$7,855,002 | \$869,585 |
| xed cha | \$5,501,104 | \$5,235,639 | \$265,465 |
|  | ,516 | (5) 1,855,615 | 214,901 |
| Balance, surp | \$1,652,967 | \$1,268,748 | \$389,21 |

[^2]
## Delaware Lackawanua \& Western RR.

## (Report for the year ending December 31, 1901.)

President William H. Truesdale says in substance:
Earnings. - The year 1901 will pass into history as one of the most satisfactory, if not the banner year, for the anthracite coal interests of this country. The figares show that the company enjoyed its full share of the business and prosperity with which this partioular interest was favored. The tonnage mined, purchased and handled was much greater than in any previous year in the history of the company, The slight decrease in the rate per ton per mile earned on coal (from 9.20 mills to 8.91 mills) was chiefly due to a relatively greater increase in the tonnage of the smaller or steam sizes of coal, on which a lower rate is charged to certain markets where same is sold in competition with bituminous coals. The small increase in earnings on merchandise freight, as also the decrease in the rate per ton mile, is misleading. During the past year $\$ 460,267$ paid to sundry lighterage companies for transporting freight between the company's torminal at Hoboken and various stations, warehouses and points of delivery in New York Harbor was charged to merchand ise freight earnings, these payments having previously been charged to transportation expenses, station service account. The increase in passenger earnings was in great part due to the Pan American Exposition held at Buffalo between May and November, $\$ 380,000$ resulting from this cause alone.
Concerning these adjustments the report states:
As the lighterage concerns are other transportation oompanies, the same as other railway companles, parts of lines handling through traflio, it was deoided that these payments for lighterage serviee
should be treated as they ordinarly are between suoh conneoting lines of railway. Had this ohange in accounting not been made, it Will be seen that the gross earnings on merchandise freight would have shown an increase of about 7 per cent, and the rate per ton mile would also have been higher than in the previous year.
The sum of $\$ 147,057$ was during the past year charged against pas-
senger earnings, which under the previous praetice had been oharged senger earnings, whitoh under the previous practice had been oharged
to transportation expenses, being the amount paid the Hoboken to transportation expenses, being the amount paid the Hoboken
Ferry Co. for transporting the passengers of the company between Ferry Co. for transporting the passengers of the company between
Hoboken and New York. This ohange in accounting was made for the same reason as that affecting the lighterage payments, the effect being to show a much less increase in gross passenger earnings than was actually the case, and also to show a deorease in the rate earned per passenger per mile, although this was due in part to the large
exoursion travel to the Pan-American Exposition at low rates.

Operating Expenses.-Under the heading of maintenance of way and structures is incladed the cost of various renewals, improvements and additions of an unusual character to the company's property, aggregating the sum of $\$ 1,228$, 954. Also included therein is the cost of 8,690 tons of 80 lb, steel rails and fastenings laid during the year, a decrease as compared with 1900 of 6,770 tons. Also there was laid during the year 582,884 cross-ties, or 88,902 more than in 1900 . In addition to the item of $\$ 259,84684$ for repairs to bridges, there was exrended and charged to renewal account the sum of $\$ 1,007,255$, paid during the year for new steel bridges erected at different points to take the place of old ones which were light and unsafe. During the past two years 25,770 tons of new steel bridges have been constructed, aggregating in length of double track 2.3 miles, and costing about $\$ 2,022,000$. In order to bring all the bridges on the main line up to the standard of the requirements of the business of the company, it will be necessary to purchase and construct about 20,000 tons more of steel bridges, the cost of which. with the masonry to be rebuilt, will be between $\$ 1,500$,c00 and $\$ 2,000,000$, which can be distributed over the next 3 or 4 years. Those bridges that were the most urgently in need of renewal on account of their weakness have all most expensive and important bridges on the line-drawbridges over the Hackensack and Passaic Rivers.

The decrease in expense of maintenance of equipment was in large part due to the change made in the accounts of the company whereby all expenditures for new engines and cars were charged to "renewal account" during the year,
while in 1900 they were largely charged to operating exwhile in 1900 they were largely charged to operating ex-
penses, repairs and renewals of locomotives or cars. In part, however, this was due to a strike in several of the principal locomotive and car repair shops, which was begun early in May and continued until the latter part of July. During the strike, however, the expense of repairs of equipment was much reduced and has affected the results appreciably.
Coal Department. - The results of the operation of the coal department during the past year are very satisfactory.
There has been a large and steady demand for coal throughout the year from all parts of the country where the coal mined by the company is marketed, and in consequence the mining, shipment and sale of coal has been more evenly distributed throughout the year than ever before in the history of the trade. The mining operations of the company have been carried on successfally with but slight interruption from accidents or casualties of any kind, and the physical condition of the mining properties and collieries not only fully maintained, but in many respects substantially improved. The aggregate cost of improvements was \$321, 853 21. The marketing of anthracite coal during the year by the different large interests has been conducted with exceptional good judgment and in the most harmonious spirit. To this is due the excellent results obtained during the year in the handling of this great and growing industry. The present outlook is favorable to an indefinite continuance of these favorable conditions, There has recently developed more or less talk or threats of strikes being
declared by the miners during the coming spring if the anthracite companies will not concede certain demands of some of the professional labor agitators. It should not be poskible with the miners and other employes in the anthracite districts earning as much money as they are and have been throughout the past year to precipitate such a calamity on this body of prosperous contented workmen for as little reason or cause as they are urging. The company during the year paid its various mine employes $\$ 1,412,000$ or 30 per cent more than during the year previons.

Financial. - On July 1st last there matared the Morris \& Essex Company's issue of $\$ 120,000$ ō per cent Sussex purchase bonds, and on October 1st that company's issue of $\$ 4,991,000$ 7 per cent general mortgage bonds. These bonds were paid at maturity, and to reimburse this company for their payment and for advances made by it for construction and improvements on the Morris \& Essex Company's lines, there were issued and sold during the year $\$ 5,750,000$ of the latter company's issue of 100 -year 33 per cent gold refunding bonds. As a result of these transactions the rental hereafter payable by this company under its lease of the Morris \& Essex Railroad has been substantially reduced. No important issue of bords of any of the lines leased will mature during 1902. The financial condition of the company is strong. It is in position to carry on the improvements it has planned for the coming year and purchase the additional rolling stock it has contracted for, without incurring increased obligations of any kind, excepting such as will be provided from current operations.

Renewal Account.-The management decided early last year to set apart from the earnings of each month and credit to renewal and betterment account a certain sum, which shall aggregate at the close of the year a sum approximately sufficient to cover the extraordinary expenditures of the year for new steel bridges, new engines and cars. This plan was followed, and, as shown in the report in detail, the expenditures for these purchases amounted to $\$ 2,523,12706$, which was charged a gainst the income of the year.
General Remarks.-To sum up the operations of the company for the year, it is felt by the management that they will prove highly satisfactory to its stockholders and assure them anew of the strength and value of their property. The future looks promising, and so far as we can judge from present prospects, the business of the coming year bids fair to at least $\in q u a l$ that of the last one, and, with no general failure of crops or unlooked for calamities, should exceed it. It is the policy and purpose of the management to make liberal expenditures for the improvement of the physical condition of the property, and for the provision of modern, up-to-date equipment and facilities of every kind, with the view of being able to serve its patrons promptly and officiently at a cost per unit of traffic as low as that of any other railroad. Likewise, by similar liberal and judicious expenditures on the coal-mining properties of the company, to put them in condition to mine its full share of the anthracite coal marketed each year, at a cost that shall be as low as that of any other anthracite mining interest. The work of changing the line of the Morris \& Essex RR. through the city of Newark will be undertaken during the coming year. A contract for this was recently closed with the authorities of that city which involves heavy work and large expense, but when completed will result in the abolishment of all grade crossings of streets in that city. When accomplished the existing heavy grades over which the large suburban passenger business is handled will be greatly reduced, the cost of watching and maintaining over 20 grade crossings Will be entirely wiped out and the great and constant risk of accidents on these crossings be entirely eliminated. The city of Newark has agreed to contribute liberally towards the cost of the improvement and the company's share thereof, while large, is one that will yield large retarns.
Income Account.-The income account, balance sheot and statistics of operations follow:
operations.

|  | $\begin{gathered} 1901 . \\ 948 \end{gathered}$ | $\begin{gathered} 1900 . \\ 947 \end{gathered}$ | $\begin{gathered} 1899 . \\ 900 \end{gathered}$ | $\begin{aligned} & 1898 . \\ & 900 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Road oper'd Dec.31. 948 947 900 900 |  |  |  |  |
| $\begin{array}{lllll}\text { Tons (gross) oarried. } & 7,398,057 & 6,091,133 & 6,731,353 & 6,643,402 \\ \text { Tons carrled } 1 \text { mile. } 1206817509 & 928.174,664 & 994,815,755 & 932,074,585\end{array}$ |  |  |  |  |
| Rate per ton per m... 891 ots . 920 ots. 946 ots. 1.162 ots. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Rate per ton per m... 683 cts. 696 ots. 679 ots. 683 cts. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |


| Earningsfrom- ${ }^{1901}$ | $1900 .$ | $\begin{gathered} 1899 . \\ \$ 8 . \end{gathered}$ | $1898 .$ |
| :---: | :---: | :---: | :---: |
| Coal. ............... 10,749,344 | 8,535,324 | 9,407,796 | 9,902,666 |
| Miscellan's freight... 6,668,689 | 6,660,186 | $6,300,149$ 3,951051 | 6,105,685 <br> 3,501,708 |
| Manl, express \& miso. 1,587,218 | 1,506,021 | 1,666,126 | 2,658,316 |
| 23,507,634 | 20,887,763 | 21,325,122 | 22,168,345 |
|  | 3,081,204 | 881. |  |
| Maint. of equipment. 2,45s,237 | 2,775,8 | 2,654,760 | 88 |
| Conduct, tranporta'n $7,474,438$ | 7,569,491 | 6,570,584 | 8,398,083 |
| General................. 379,256 | 326,621 | 329,013 |  |
| Taxes.................. 773,239 | 869,137 | 835,721 | 836,304 |
| Total..............14, 385,418 | 14,622,279 | 12,571,210 | 14,278,559 |
| Yet earning8......... 9,122,216 | 6,26B,484 | 8,758,912 | 7,889,79 |


$\$ 25,479,571 ;$ net. $\$ 1,638,643 ;$ in 1900 , earnings. $\$ 22,261,887$; ${ }^{\text {ex }}$
penses,
$\$ 21,061,805 ;$ net
$\$ 1,200,082 ;$ expenses, $\$ 22,232,691$, net, $\$ 904,173$.

|  | $1901 .$ | $\begin{array}{r} 1900 . \\ \hline \mathbf{\$} \end{array}$ |  |
| :---: | :---: | :---: | :---: |
| Cost of rosd | 17,330,794 | 17,322,333 | 17,323,008 |
| Cost of equip | 8,114,201 | 8,114,201 | 8,114,201 |
| Other permanent i | 7,255.032 | 7,749,341 | 7,657,329 |
| Stocks in treasury | 4,662,383 | 3,696,935 | 2,756,787 |
| onds in treasury | 2,728,530 | 2,345,010 | 2,236,563 |
| Advances to | 426,570 | 413,330 | 1,304,849 |
| Advances to coutrolled | 454,861 | 454,861 | 457,230 |
| Advances on coal to be delive | 1,315,424 | 1,384,098 | 1,419,002 |
| oal o | 1,642,573 | 890,533 | 2,464,568 |
| aterial, fuel a | 1,243,530 | 1,141,554 | 991,424 |
| Cash | 3,198,500 | 3,468,846 | 3,108,081 |
| Bills | 3,745 |  |  |
| Due from agents, conductors | 383,360 | 619,941 | 450,637 |
| Coal bills \& sundry accounts due. | 2,556,579 | 2,546,408 | 2,039,018 |
| Suspense acco | 110,429 | 119,926 | 113,842 |
|  | 13 | 50,277,084 | 50,529,701 |
| Liabilities Capital stoc |  | 26,200,000 |  |
| Consol. mortgas | ,067.000 | 3,067,000 | 3,067,000 |
| Rentals accrued, not due. | 1,523,598 | 1,604,338 | 1,612,779 |
| Interest accrued, | 71,377 | 71,563 | 71,563 |
| Past-due divs., int. and re | 131,167 | 122,349 | 124,312 |
| D. L. \& W. div. pas | 458,500 | 458,500 | 458,502 |
| Audited vouchers. | 1,640,434 | 1,384,187 | 997,412 |
| Audited pay-rolls | 962,703 | 1,272,241 | 991,773 |
| Acorued taxes, | 427,578 | 511,260 | 436,308 |
| Mortgages on real estat | 62,074 | 62,074 | 62,07 |
| Sundry accounts | 357,455 |  | 240,047 |
| eserve for impro |  |  | 1567,229 |
| Profit and loss, | 16,719,627 | 15,523,572 | 15,500,703 |
|  | .51,621,513 | 50,277,084 | 29 |

## Delaware \& Hudson Company.

(Report for the year ending Dec. 31, 1901.)
President R. M. Olyphant says in substance: The board of managers call attention to the greatly enlarged form of the report, whereby the conditions of the company and the changes which have resulted from the operations of the year are set forth in much greater detail than heretofore. The coal trade and the railroads have shared in the general prosperity of the country. The property has been thoroughly maintained and all the cost thereof and of operations have been charged to operating expenses. In addition thereto and to the charges of $\$ 1,233,369$ for depreciations and sinking fund there have been charged to operating expenses $\$ 1,136$, 951 for betterments, making an aggregate of $\$ 2,370,321$ (khown in detail in the report). Many of these betterments are of such a character that they should bring about a lower percentage of operating expenses for the year 1902.
"Included in miscellaneous receipts for 1900 were \$101,700 for premium on sale of stock of the Providence Gas \& Water Co. of Providence, Pa., and $\$ 40,577$ profit from the insurance fund of the company. In 1901 there were no such credits, which largely accounts for the decrease of receipts from this source.
"The cost of coal includes all expense of mining, preparing, general repairs and maintenance, and $\$ 574,552$ expended for coal department betterments. No charge was made to coal department construction during the year. The expenses of the railroad departments include all cost of operating and maintenance and $\$ 488,354$ for betterments.
"The new line, change of grades, new tracks, etc., between East Windsor and Ninevah, charged to railroad construction, have made possible a material increase in the number of tons of freight hauled per train and have greatly facilitated the movement of trains. As this part of the road is heavily burdened with traffic, the value of this feature can readily be appreciated. The largely increased volume of traffic during the year 1901 over 1900 was moved with but a slight increase in the conducting transportation expenses. The reduction of grades and curves and the installation of larger cars and engines of greater hauling capacity are prodacing very favorable comparative results. On March 1, 1901, the company acquired through the Hudson Coal Co. control of additional coal property, the resalts from the operation of which are very satisfactory after charging $\$ 125,687$ against the earnings for account of a sinking fand to meet both principal and interest of the obligations of that company as they fall due."
The equipment, both of coal and railroad departments, is almost entirely new. We have included in the assets $\$ 1,200,-$ 000 for railroad equipment, represented by an equal amount
of outatanding car trast certificates of 1899 among the liabilities; $\$ 150,000$ of these certificates annually mature and are paid off and canceled and $66 \frac{2}{3}$ per cent of the value of the equipment which they represent is charged direct to operating expenses.
"On July 1, 1902, the sinking fund provided for the retire ment of the Albany City loan will have extinguished all indebtedness on that account, and thereafter the stock of the Albany \& Susquehanna Railroad Co. will be entitled to semi-annual dividends at the rate of 9 per cent per annum. The first dividend of $41 / 2$ per cent will be paid Jan. 1, 1903."
Note.-since the olose of the year 1,386 shares of stock have been purohase and retired, so that the oapital stock now stands at 834 ,507,100.
The total output of coal, the amount produced by your company and the amount transported for others were:

 | Produced by D. \& H.............. | 5,055 | 4,017 | 4.183 | 3,834 | 3,986 | 4,223 | 4,348 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1,803 |  |  |  |  |  |  |  | Carrled for other companies..... 2,316

Total tons carrled........... 7,571
$\frac{2,211}{6,228} \frac{2,246}{6,430} \frac{1,679}{5,613} \frac{1,881}{5,647} \cdot \frac{1,613}{5,888} \cdot \frac{1,803}{6,151}$

## OPERATIONS AND FISCAL RESULTS.

| Operations- | 1901. | 1800. |
| :---: | :---: | :---: |
| Passengers oarrled earning revenue | 5,703,635 | 4,952,067 |
| Number of passengers carried one mile | 95.835,051 | 87,064,894 |
| Average receipts per passenger per m | \$0.02255 | \$0.02305 |
| Passenger earnings per train mile. | \$1.02770 | \$0.96542 |
| Tons carried of freight earning reve | 13,057,958 | 12,204,307 |
| Tons of frtight carried one mile | 74,511,441 | 52,849,723 |
| Average recelpts per ton per mile | \$0.00755 | \$0.00789 |
| Freight earnings per train mile. | \$2.68156 | \$2.50689 |
| Average number of tons of freight in | 355.36 | 317.58 |
| Gross earnings per mile of road. | \$18,429 | \$17,272 |
| Equipment- |  |  |
| Locomotives. | 346 | 332 |
| Passenger cars | 406 | 400 |
| Freight cars. | 13,295 | 13,030 |
| Company car | 13,913 | 13,638 |
| Earnings Ooal Department- |  |  |
| Coal sales at mines. | \$118,193 | \$90,096 |
| " "\% railroad departments | 828,035 | 719,699 |
| " " "other points | 15,390,825 | 11,524,046 |
| Interest | 4,624 | 2,780 |
| Value of coal added to sto | 583,255 | -50,503 |
| Miscellaneous profit. | 57,932 | 100,018 |
| Interest on investme | 335,906 | 451,414 |
| Total earnings | \$17,318,770 | \$12,837,460 |
| Fixpenses Ooal Department - |  |  |
| Mining and preparing co | \$7,723,306 | \$5,604,241 |
| Railroad transportation | 6,884,019 | 5,693,915 |
| General, taxes, handling, etc | 910,300 | 865,810 |
| Total expenses | \$15,517,625 | \$12,163,966 |
| Net Ooal Department | \$1,801,145 | \$673,494 |
| Earnings of Railroads- |  |  |
| Lines in Pennsylvania. | \$3,762,503 | \$3,396,661 |
| Albany \& Suequehanna RR | 4,539,572 | 4,251,226 |
| Renssalar \& Saratoga RR | 2,728,401 | 2,656,320 |
| New York \& Canada RR. | 1,148,207 | 1,180,980 |

Total earnings............................... $\$ 12,178,683$ \$11,485,187
Operating Expenses of Railroads- $\quad \$ 1,590,830 \quad \$ 1,446,460$ Albany \& Susquehanna RR.............................................590,830

| Renafalaer \& Saratogoga New York \& Canada RR |  |
| :---: | :---: |
|  |  |
|  |  |


687,000
\$5,801
\$2,802,930
1,801,146
Total profits
$\$ 4,604,076$
Deduct-
Der cent sin of plant, equipment, eto
$\$ 1,000,000$
233,369
\$1,233,369
Net earnings for year
$\$ 3,370,707$
(7)2,426,074
Surplus.
\$944,633
5) $\begin{array}{r}\$ 3,187,390 \\ 1,50,000\end{array}$

| CONDENGED balance sheet | DEC. 31. | \$1,437,390 |
| :---: | :---: | :---: |
| Assets- | 1901. | 1900. |
| Real estate | \$5,269,860 | \$5,263,790 |
| Unmined | 12,089,649 | 12,036,683 |
| *Ra11road | 14,955,186 | 14,428,669 |
| Rallroad equipment | 7,194,651 | 5,772,523 |
| Marine equipment | 173,809 | 308,917 |
| Ooal department equipm't, oars, motors, \&c. | 699,713 | 545,759 |
| Min'g plant- Breakers, washerles, shops, \&c. | 2,588,634 | 2,888,634 |
| Coal handline and storage plants | 305,875 | 444,812 |
| Supplies on hand (cost) | 1,507,958 | 1,678,400 |
| Shop maohinery, tools, \&o | 457,661 | 426,603 |
| Coal on hand at agencles (cost) | 965,303 | 382,047 |
| Stocks and bonds own | +1,419,300 | 1,427,959 |
| Advances on unmined 008 | 786,057 | 783,786 |
| Cash | 2,049,601 | 2,514,177 |
| Bills and accounts recelv | 4,819,680 | 3,985,822 |
| Total | \$55,282,939 | \$52,888,582 |
| Liabilities- |  |  |
| Oapital stock | 4,645,700 | \$34,793,200 |
| Bonds (8ee Invebtore' SUPPLEMENT). | 8,700,000 | 7,500,000 |
| Interest, dividends, \&o., due January 1. | 526,580 | 526,550 |
| Interest, dividends and bonds unclaimed.... | 133,841 | 102,333 |
| Sinking fund to retire oapltal stock. | 240,028 |  |
| Acounts payable | 4,718,655 | 4,477,090 |
| Profit and loss. | 6,318,165 | 5,489,410 |
| Total. | \$55,282,939 | \$52,888,582 |

## Total

\$55,282,939
\$52,888,582

* In addition to property owned direatly, inoludes stocks of New Yor Boh. and Dnaneab. RR, Rens. \& Sar. stock, $\$ 800,000$; sundry stooke, $\$ 65,750$; bonds, $\$ 103,550$. - V. 74, p. 265, 93 .


## Chicago Junction Railways \& Union Stock Fards Co. (Report for the year ending Dec, 31, 1901.)

The report savs in part:
The ilgures show total recelpts of all olasses of live stock amounting to $15,657,162$ head, whose aggrogate value was $\$ 283,955,239$, an inaggregate of animals reeeived head and in value of $\$ 20,540,515$. The reoord, surpassing the prevlous record year by 518.225 head
The management of the properties have followed the usual course pursued during recent years of oharging outlays for improvements and betterments, Which have been unusually large thls year, to operatpenses, absorbing, as it does, nearly all the increase in gross earninge The improvemento have been more largely extended and diversified than usual. The work of repaying the yards with vitrined brick concinues, and, while aboat 56,500 square yards of this work had been done last year, more than 150,000 square yarde have beon laid during the past summer. The side-tracks and switohing facilities of the railroad divislon have been largely increased, enabling the railway company to handle with much more promptness the heavy increase in the vary largely inoreased by all those interested in the business.
Your direetors feel that events have fully justifed the wisdom of the policy pursued by the company 10 retaining, so far as possible, all the packing interesta at the Ohicago yards and in inducing the establishment of additional packing plants and the extension of existing plants. This policy has rendered more and more stable the business products, and is constantly developing the incidental sources of reve products, and is constantiy developing the inoldental sources or rovoLive Slock Recerpts. - The following is a comparative statement of three years: Hogs Sheep. Horses. Oars. $\begin{array}{lcccccc}\text { Oal. Yr. Oattle. Oalves. Hogs. } & \text { Sheep. } & \text { Horses. Oars. } \\ 1899 \ldots 2,314,446 & 186,676 & 8,177,870 & 3,682,832 & 111,611 & 269,406\end{array}$ $1800 \ldots 2,729,046 \quad 186,810 \quad 8,109,064 \quad 3,548,885 \quad 99,010 \quad 277,205$
The earnings, income account, balance sheet, etc., follow:
EARNINGS OF PROPERTIES CONTROLLED.
1901 190. 1899.

| ings - | $1901 .$ | $\begin{gathered} 1900 . \\ \$ 8 \end{gathered}$ | $1899 .$ | $\underset{\$}{1898 .}$ |
| :---: | :---: | :---: | :---: | :---: |
| Stook Yards Co | 2,459,956 | 2,242,285 | 2,185,908 | 2,479,061 |
| Rallway Company | 1,949,260 | 1,912,196 | 1,791,231 | * 1,252,481 |
| Bo | 4,401,216 | 4,154,481 | 3,977,139 | 3,731,542 |
| Expen., int. and |  |  |  |  |
| Btock Yards Co. | 971,111 | 781,121 | 807,296 | 955,589 |
| Rallway Compan | 1,312,253 | 1,288,354 | 1,127,099 | 752,565 |
| Both | 2,283,364 | 2,069,475 | 1,934,395 | 1,708,155 |
| Net earnings - |  |  |  |  |
| Stook Yards Uo. | 1,480,844 | 1,461,163 | 1,378,611 | 1,523,472 |
| Railway Company | 637,007 | 623,842 | 664,133 | 499,914 |
|  |  | 085,005 |  |  |

Botr.
$\qquad$ $2,117,8512,085,005 \quad 2,042,744 \quad 2,023,386$

* Rallroad operations combined with those of the Stock Yards Company for flrst three months.

| 1901. <br> Bal. from previous vear.. 236,911 |  | $\begin{aligned} & 1899 . \\ & \$ 8.382 \end{aligned}$ | $1898 .$ $\$$ $43,379$ |
| :---: | :---: | :---: | :---: |
| Div. from U. S. Y. \& T. CO. $1,829,839$ | 1,829,839 | 1,763,839 | 1,697,839 |
| Interest.................... 27,786 | 24,472 | 4,646 | 1,544 |
| Total. . . . . . . . . . . . . 2,094,536 | 1,938,360 | 1,796,867 | 1,742,761 |
| Payments |  |  |  |
| General expenses, etc.... ${ }^{62,608}$ | 73,845 | 66,788 | 64,756 |
| Interest.................... 700,000 | 627,603 | 646,050 | 649,625 |
| Dividend. ................... 910,000 | 910,000 | 910,000 | 910,000 |
| Depreclation................ 85,000 | 90,000 | 90,000 | 90,000 |
| Total................... $1,727,608$ | 1,701,448 | 1,712,818 | 1,714,380 |
| plus.................... 366,928 | 236,912 | 84,049 | 28,381 |
| balance sheet dec. 31. |  |  |  |
| Assets- $\quad 1901.1980$ |  | $\begin{gathered} 1901 . \\ \$ \end{gathered}$ | ${ }_{\$}^{1900 .}$ |
| Purchase account.22,744,494 22,744,484 | Stock (seo INVEST- <br> ORS' SUPP'M'Ts) $13,000,00013,000,000$ <br> Bonds..............14,000,00 14,160,0n0 |  |  |
| Otherinvestments, |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Surplus ac | nt... 179,686 |  |
|  |  |  |  |
|  | Inc. \& exp.ace | count 386,9 | 236,912 |
| $80,08128,058,122$ | Total | 28,080,081 | 28,058,122 |

Associated Merchants Company.
(Report for period April 15, 1901, to Feb. 1, 1902, 91/2 mos.)
The report for $91 / 2$ months to Feb. 1, 1902, shows the fol lowing:
Not earnings........................................
\$701,221
180,623 do
$\$ 418,123$
Balance for common stoek (equal to $7 \cdot 15$ p. c. per annum). \$283,098 balance sheet fbb, 1, 1902.
Assets -
Mcoreөry Co .......................................................... $\$ 1,306,015$
$\begin{array}{ll}\text { McOreөry Co. and } 12,000 \text { shares pref. stoor of Adams Co. } & 8,000,000 \\ \text { Posner Bros .......................................................... } \\ 1,000,000\end{array}$ 45,001 shares of H. B. Olafin Co................................ $\quad 1,000,000$
Contracts, leases, good Will, \&o., of contit. oom.' and of
the Associated Merohants' Co. and 6,000 shares Adams
Co. common stock......................................................
Tiabilities-
$5,000,000$
.\$15,306,015
F1pst preferred stock
Second preterred stook
Div. on 1st and $2 d$ pref. stocks, Jan. 15, 1902, to Feb. 1.
$\$ 5,000,000$
Surplus.............................................................
5,000,000

15,306,015
The company has no indebtedness. The first preferred stock is convertible at any time when the transfer books are open into second preferred stock or into common stock.
President John Claflin concludes his report by saying: 'The company's business and profits have steadily improved and we are confident that its progressive development will be satisfactory to the stockholders."-V.74, p. 381, 328.

## Maryland Coal Company.

(Report for year ending Dec. ¿1, 1901.)
The annual report for the year ending Dec. 31, 1901, shows: Amount to the oredit of coal acoount. \$1,086,833; coal on hand, $\$ 5,392$; intorest received, $\$ 13,339$; total, $81,105,564$. Paid for freight,
mining, offloe, ete., $\$ 849,050 ;$ taxes, $\$ 9,167$; total $\$ 858,217$ leaght a ner profit of $\$ 247,347$, to which 1s added the profit on sales of seonr itles amounting to $\$ 6,326$, making a total profit of $\$ 253,673$. De. duoting from this the dividend of $51_{3}$ per cent appropriated on the prefored stook, amounting to $\$ 103,653$, leaves a anrplus for the year of $\$ 150,020$. This surplus was distribnted to the eredit of the following acoounts: Improvements and personal property, $\$ 9,230$; royalty $\$ 130,000$; profit and loss, $\$ 10.790$.
The proauction of the mines of the company amounted to 415,304 put of the George's Oreek Cumberland ooal region amounted to 4,322 371 tons and of the Elk Garden and Upoer Potomac coal region to 1,817,058 tons, makink a total for the entire Cumberland reglon o 6,139,329 tons, against 5,171,916 for 1900, an inorease of 967,418 tons. profits and dividends.

| Coal mined | $\begin{gathered} 1901 . \\ 415,304 \end{gathered}$ | $\begin{gathered} 1900 \\ 321,558 \end{gathered}$ |
| :---: | :---: | :---: |
| Net profits | \$253,672 | \$140,335 |
| Dividends | 103,653 | 94,230 |
| Surplus | \$150,019 | \$46,105 |
| balance sheet dec. 31, 1901. |  |  |
| Assets - | Liabilities- |  |
| Real estate.............\$2,000,000 | Common stook. | \$11,100 |
| Improvements, etc..... 35,075 | Preferred stook. | 885,005 |
| RR. seourities.......... 234,125 | Treasury stock | 103,895 |
|  | Acoounts payable | 14,341 |
| Cash..................... 15,187 | Real estate sales. | 75,012 |
| Demand loans.......... 180,000 | Reyalty account | 505,000 |
| B111s and accts. receiv. 74,500 | Proflt and loss........-- 54,926 |  |
| Coal on hand........... 5,392 |  |  |
| Total.................. \$2,649,279 | Total. |  |

## National Carbon Company.

(Report for the year ending Jan. 31, 1902.)
The results for two years past compare as follows:

balance sheet reb, 1.

| sets | $1902 .$ | $\begin{gathered} 1901 . \end{gathered}$ | Liabilitie | $\stackrel{1902 .}{8 .}$ | $\stackrel{1901 .}{\$}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Real estate plants, machinery, ete. | 0,200,000 | 9,283,82 | Preferred capital stock............ | 4,500,000 | 4,500,000 |
| Merch.., manufac, | 0,00,000 | 0,283,8, | Common eapitai | 4,60,000 | 4,00,000 |
|  | ${ }_{215}^{418,573}$ |  | 4 sth dividend on | 5,500,000 | 5,500,000 |
| Cash at Nort |  |  | preferrea |  |  |
| co.. ${ }^{\text {div. on pf. }}$. | 78,750 | 78,750 | ${ }_{\text {A ceounts }}$ | 141,485 | 78,750 |
| Cash |  |  | Prontand 1 |  |  |
| Bills \& acc'ts receiv. | 354,842 | 362.5 |  | 5 | , 868 | - V. 72. p. p. $478 . . . . \overline{10,352,870} \overline{10,222,750} \quad$ Totals .......... $\overline{10,362,870} \overline{10,222,750}$

## San Francisco Gas \& Electric Company

(Statement for year ended Dec. 31, 1901.)
The report of President Bourn, showed, it is stated, for 1901: Sales of gas, $92,535,000$ cabic feet, a gain of 10 per cent; sales of electricity, $1,361,309$ kilowatts, a gain of 12.9 per cent; bills rendered city for street etc., lighting, \$225,131; pay-rolls, $\$ 462,718$; number of shareholders Deo. 31, 1901, was 1,121. The balance sheet of Dec. 31, 1901, follows:

> BALANCE SHEET DEC. 31, 1901. Assets- iabilities-

Real estate and plant. $\$ 9,708,573$ $\qquad$ .\$12,994,285 Pipes, lamps, etc...... $4,365,381$ Patenta and ilcenceses.

150,000 (assumed)
623,000
7,415 Oil, coal, ete sundry absets Supplies, tools, eto.... 16,742 Unpatd dividends. 18,882
122,195
119,196 Due from sale of res. 119,196 28,967
Total. Pay roll due... B111s payable Depositts on gas, eto. 33,150
252,855 Due from sales of res 28,967 Deprecia'n\& \&eserve 43,12
412,254
Total.
$\$ 14,689,075$

## Southern New England Telephone Co.

(Report for the year ending Dec. 31, 1901.)
The growth of the basiness appears from the following:
Dec.31. 1901. 1900. 1899. 1898. 1897. 1896. 1895. 1894 Stations.........17,564 $15,278 \quad 12,69710,589 \quad 9,3768,0276,830 \quad 5,536$


503438
as follows:


| Reserves, |  |  |
| :--- | :--- | :--- |
| Acot's receivable... | $83, \ldots 69$ | 8,786 |
| Cash. | 88,477 |  |


Total.......... $\overline{88,888,010} \overline{2,184,077}$

## United States Leather Company.

(Report for the year ending Dec. 31, 1901.)
The report of the United States Leather Company for the ear 190 L furnishes little detailed information, consisting merely of a statement of the assets and liabilities, which we compare as follows:

|  | $1901 .$ | $1900 .$ | $1899 .$ | $\underset{\$}{1898}$ |
| :---: | :---: | :---: | :---: | :---: |
| Cash | 1,313,386 | 2,140,133 | 3,014,000 | 2,203,616 |
| Due by custome | 5,870,048 | 4,841,287 | 6,996,057 | 3,448,782 |
| Bills receivable. | 58,520 | 47,495 | 124.203 | 78,124 |
| Donbtful debte, val. | 81,809 | 39,015 | 13,012 | 40,358 |
| Other debtors.. | 251,224 | 133,864 | 96,274 |  |
| Hides and leather | 10,772,732 | 8,647,477 | 8,651,580 | 7,984,526 |
| Bark at tanneries. | 1,102,972 | 1,157,204 | 928,292 | 1,177,224 |
| Sundries, personal property, etc....... | 277,278 | 161,425 | 155,107 | 161,847 |
| Advances to other companies. | 11,875,143 | 13,725,399 | 11,483,621 | 15,433 |
| Drawbacks | 325,103 | 199,127 | 460,782 | 155,687 |
| Railroad mtg, | 100,000 | 700,000 | 6 100,000 | 6, 100,000 |
| Tannery plants, etc. Stouk of other co's. | 75,678,193 | 75,446,232 | $\begin{array}{r} 6,370,028 \\ 35,446,232 \end{array}$ | $6,349,212$ $35,484,033$ |
| Treasury stook | 100,000 | 100,000 | 100,000 | 100,000 |
| Good will, | 62,832,300 | 62,819,8>6 | 62,819,886 | 62,804,701 |
| Unexp'd insura | 14,829 | 34,544 | 28,070 | 31,039 |
| Tiabilit | 724,6 | 598,9 | 6,787,149 | 607 |
| Acorued int., et |  |  | 63,390 |  |
| Current accoun | 156,431 | 130,919 | 127,129 | 118,549 |
| For. exch. not d | 1,495,058 | 1,449,971 | 1,321,542 | 1,014,727 |
| Bonds, less in tr | 5,280,000 | 5,2`0,000 | 5,280,000 | 5,280,000 |
| ferred | 62,282,300 | 62,269,800 | 62,269,800 | 62,254,600 |
| Common stock Miscellaneous | 62,882,300 | 62,869,800 | 62,869,800 | 62,854,600 |
| Miscollaneous..... | 5,460,880 | 4,540,870 | 4,855,487 | 4,027,94 |
|  | 37,724,652 | 8,598,9 | 136,787,149 | , |

## GENERAL INVESTMENT NEWS.

## RAILROADS, INCLUDING STREETT ROADS.

Alabama New Orleans Texas \& Pacific Junction Rys. Report. -The receipts for the year ended Dec. 31, 1901, aggregated £114,599, contrasting with $£ 93,520$ in 1900 , $£ 7,101$ being received from the Vicksburg Shreveport \& Pacific, against nothing in the preceding year, while the road was under reorganization. The remaining income from investments in 1901 was as follows: New Orleans \& North Eastern RR., £88,891; Alabama \& Vicksburg Ry., £12,915; Levee Steam Cotton Press Property, £3,663; interest on deposit accounts and sundry investments yielded £2,028. After providing for general expenses a balance of $£ 111,005$ remains to be carried to the credit of net revenue, to which must be added £871 brought forward from the year 1900, making togetber £111,876. Interest for the year on the " $A$ " debentures and income tax amounted to $£ 41,070$. leaving $£ 70,440$, out of which the full interest of the year ( $£ 5$ per cent) bas been paid on the " $B$ " (income) debentares and $25 / 8$ per cent on the " C " debentures, leaving $£ 931$ to be carried forward.

The report refers to the necessity of providing further capital for improvements and additions urgently required by the New Orleans \& Northeastern RR., and for clearing up the indebtedness of the latter company for un paid interest on the first mortgage bonds and on construc tion account, and states that a plan is under consideration br the directors to provide for these purposes. See N. O, \& N. E. item, V. 74. p. 268; V. 74, p. 93.

Brooklyn Heights RR.-Quarterly.-Earnings for the quarter and the six months ending Dec. 31, covering the operations of lessor companies, are as follows

| , | $\stackrel{\text { Net }}{\text { carning }}$ | - | Interest, | Balance, |
| :---: | :---: | :---: | :---: | :---: |
| Dec. 31. earnings. <br> 1901......\$2,791,145 | earnings, <br> *835,794 |  | \$1,065,523 | def.\$115,967 |
| 1900..... 2,833,681 | 1,111,3 | 1 | 7 | 26 |
| $\begin{array}{r} 6 \mathrm{~m} \\ 1901 . \end{array}$ |  | 184,824 |  |  |
|  | 2,489,480 | 168,314 | 2,310,682 |  |
| . 7 | 2,489,480 | 168,314 | 2,010,682 |  |

Brooklyn Rapid Transit Co.-Purchase. - See South Brooklyn RR. \& Terminal Co. below.-V. 74, p. 377, 204.
Bush Terminal Co. - New Enterprise. -This company was incorporated at Albany on Feb. 14 with $\$ 3,500,000$ of authorized capital stock by interests identified with the Bush Company, Limited. The stock is all of one class and is divided into shares of $\$ 100$ each. The directors are
Alfred T. Britton, George Hoffman, A. Dudley Britton, James F.
President Irving T. Buah is quoted by the "Brooklyn Eagle" substantially 8.8 follows :
We shall build piers large enough for the economical discharge of modern steamships and in immediate connection with a frelght railWay terminal connecting with all the rrunk lines entering New York
City. The property acquired 18 in South Brooklyn, between 43d and City. The property acquired 1 sin south Brooklyn, between 43 d and
51 st streets, gnd has in depth of one-half mile, extending from the uplands to the outer pler headline. Hale this depth 18 Iand under Water, upon which we can build plers more than 1,300 feet long, which reach out to the edge of the Government Ohannel. The work is now under way to glve this channel a aniform depth of 40 feet.
The plers are to be more than 1,300 feet in length, 150 feet wide,
with intervening glips 250 feer in width. With intervening silips 250 feet in width. They will be equipped with steamships of the larkest alze. The plers are to be earth filled in the centre, and the deck sheds are to be entirely of steel.
As a, railroad terminal we purpose (a) to provide alde-track accommodations for more than 1,300 cars, thus giving those who ues the plers faclities for direct shipping and receiviag, and (b) to induce manufactarers to bulld upon adjoining property and recelve and ship
their merchandise at New York rates. We bliall, in all probablilty,
connect the eight blocks of uplands which are inoluded in our property with the terminal tracke and offer them at a fair price to manufacturers.
The BuAh Oo. will furnish the steamship companies which une our ters with Now York oftices. Buperintendents, foremen, tow
loats and all other needed adjuncts on the basis of $a$ llxed rent
Mr. Bash believes that, as compared with the New Jersey shore, the Brooklyn water front below Manhattan offers special advantages for steamship terminals, notably because of the crowded condition of the North River front opposite New York City and the dangers of delay from fog and ice, etc., fcr rersons crossing North River.
Canadian Northern Ry.-Extension.-The company will extend its road, which now rans from Port Arthur to Winnipeg, at once to Edmonton, Northwest Territory, through the Yellow Head Pass of the Rocky Mountains into British Columbia, the Pacific Terminas to be at Bate Inlet, whence ferry communication will be had with Nanaimo, Vancouver Island, and with Victoria, the provincial capital. The British Columbian Government, it is reported, will grant a cash subsidy of $\$ 1,800,000$, as well as a land grant of $8,000,000$ acres.-V. 74, p. 93.
Central of Georgia Ry.-Decision.-See Port Royal \& Augusta Ry. below.-V. 73, p. 1263.
Chicago \& South Side Rapid Transit RR.-Sale Confirmed. -The Illinois State Supreme Court on Feb, 21, in the stockholders' suit, affirmed the decree of foreclosure under which the property was sold and reorganized in 1896.-V. 71, p. 236.
Columbus Buckeye Lake \& Newark Traction Co. - Line Opened. - The first car, on which were the company's officials, passed over the line on Feb. 23. Full passenger service is expected to be begun within a few weeks.-V. 73, p. 1159.
Cumberland \& Ohio RH., Northerm Division.-Decision. -The Court of Appeals at Frankfort, Ky., on Feb. 13, affirmed the judgment for $\$ 25,000$ in favor of $\mathbf{A}$. L. Schmidt (trustee for the bondholders) and against the Louisville \& Nashville for damages for failure to turn over the property in good condition at the termination of the thirty-year lease in March, 1900 - V. 70, p. 1249.
Denver \& Rio Grande RR.-Application to List.-Application has been made to the New York Stock Exchange to list $\$ 2,400.0 c 0$ additional first consolidated mortgage 4 per cent gold bonds.-V. 73, p. 1010.
East St. Louis \& Carondelet Ry.-Change of Control.See Terminal RR. of St. Louis below.
Evansville \& Terre Hante RR.-Change of Control.-New Officers.-At a special meeting of the board of directors on Thursday, Edwin S. Hooley, of the firm of Rolston \& Hooley, was elected President in place of E. R. Thomas, who was elected at the annual meeting in October last. The following new directors, representing Chicago \& Eastern Illinois interests, were also chosen, viz.: Geo. H. Ball (who becomes Vice-President), H. H. Porter Jr. and Henry C. Seibert, succeeding General Samuel Thomas, E. R. Thomas and H. M. Work.
Dividend on Common. - The directors have declared a dividend of 2 per cent on the common stock, pavable April 10 out of the earnings for the six months ending Dec. 31 last. No dividend was paid for the preceding semi-annual period. -V. 73, p. 899.
Fulton Chain Ry.-Successor Company.-This company was incorporated in New York on Feb. 25 with $\$ 21,000$ authorized stock as successor of the Fulton Chain RR., foreclosed. Among the directors are W. Seward Webb and J. Pierpont Morgan.-V. 74, p. 378, 93.
Georgia Railway \& Electric Co. - Consolidation Completed. -The certificate of the company formally accepting the terms of the ordinance permitting consolidation, accompanied by payment of $\$ 50,000$ as required by the ordinance, was filed on Feb. 21. See terms, V. 74, p. $37 \%$.
Grand Rapids Holland d Lake Michigan Rapid Ry. Co, Stock Increased. - The capital stock has been increased from $\$ 500,000$ to $\$ 1,000,000$. See V. 71, p. 602 .
Huntingdon \& Broad Top Mountain RR. \& Coal Co.Report. - The results for the year ending Dec. 31, were
 1900...........

Indianapolis Shellbyville \& Southeastern Traction Co. Mortgage.-This company has made a mortgage to secure an issue of $\$ 500,0005$ per cent bonds to provide for construction now in progress from Indianapolis to Shelbyville, 25 miles. The company was incorporated in Sept., 1901, with $\$ 600,000$ stock. The officers as last reported were: President, Edward K, Adams; Vice-President, Albert Leprez; Secretary, Thomas E. Goodrich; Treasurer, John R. Messick.
Kansas City Fort Scott d Memphis Ry.-Interest on $K$. C. Memphis \& Birmingham RR. Incomes.-See that company below.-V. 74, p. 205, 94 .
Kansas City Memphis \& Birmingham Ry.-Fixed Interest on Incomes - Nathaniel Thayer and Charles Merriam announce that an arrangement has been made with the Kansas City Fort Scott \& Memphis Ry. to pay interest on the income bonds, beginning March 1, at the fixed rate of 5 per cent per annum, payable semi-annually, in consideration of an option for 10 years, from September 1, 1902, to purchase assenting income bonds, on any interest day, on 60 days notice, at 95 per cent and acorued interest. Holders of income
bonds desiring to accept these terms aro requested to deposit the same with the Old Colony Trust Co. of Boston on or before April 1, 1902, to be stamped as subject to the agreement of sale and thy trust agreoment, of which copies may be obtained at the office of the trust company. The coupon maturing March 1, 1902, will be canceled on the deposit of the bonds and the amount thereof paid in cash. Holders of a large amount of the income bonds have accepted the terms offered. See advertisement on page vii.-V. 78, p. 337.

Lake Tahoe Railway \& Transportation Co. - New Bonds. -The mortgage recently made to the Mercantile Trust Co. of San Francisco as trustee secures $\$ 500,000$ of 30 -year 5 per cent first mortgage gold bonds of $\$ 1,000$ each, dated Oct. 1, 1901, and due Ost. 1, 1931; amount outstanding, $\$ 875,000$, balance to be issued only for new and permanent improve. ments and additions to the property. Interest payable April and October at office of trustee in San Francisco. The mortgage is a first lien on the 16 miles of road owned, and also covers all steamers and hotel property, viz,: steamers Tahoe, Meteor, Tallac and Esmeralda; marine railways, wharfs, etc., and hotel embracing 450 acres land and costing over $\$ 150,000$. A sinking fund becomes operative in 1935, and $11 / 2$ per cent is payable yearly to the Mercantile Trust Co. of San Francisco, and may be ased to purchase bonds at market price, but not for their compulsory redemption.-V. 73, p. 1160

Lake Shore \& Michigan Southern Ry.-Quarterly.-Earninge for the quarter ending Dec. 31 were:
 $\begin{array}{ccccc}1901 \ldots \ldots . . \$ 7,787,435 & \$ 1,689,833 & \$ 506,493 & \$ 1,096,732 & \$ 1,0.9,594 \\ 1900 . \ldots . .7,105,144 & 1,364,943 & 338,264 & 1,057,687 & 1,145,520\end{array}$
The preliminary statement for the year 1901 (partly estimated) was given in V. 73, p. 1260.-V. 74, p. 379 .
Lehigh \& New England RR.-Extension-Guaranteed Bonds.-S $\ominus$ Northampton RR. below.-V. 73, p. 138.
Manchester (N. H.) Street Ry.-Stock Increased.-The New Hampshire RR. Commission has approved the issue of $\$ 149,300$ additional stock for extensions and improvements. See V. 74, p. 205.
Marinette Gas, Electric Light \& Street Ry.-Control Sold. -See Menominee Electric Light, Ry. \& Power Co. below.
Market Street Ry. of San Francisco.-Consolidation.See United Railroads of San Francisco below.-V. 73, p. 1356.

Menominee (Mich.) Electric Light Railway \& Power Co. -Acquisition.-Stockholders of the company, we are officially informed, have acquired a controlling interest in the Marinette Gas Electric Light \& Street Ry., with a view to ultimate consolidation of the two properties. F. A. Spies of Menominee has been elected President of the Marinette Company and Edward Daniell is now the General Manager of both plants. The Marinette Company operates about $71 / 2$ miles of track and at last accounts had outstanding $\$ 115,000$ stock and $\$ 35,000$ bonds. A double belt line, it is reported, will be built around Marinette and Menominee this spring, and about $\$ 50,000$ spent in improvements at once.

Metropolitan Street Ry. of New York.-Proxies Asked For.-I. \& S. Wormser, bankers of this city, representing themselves and other large holders of the compiny's stock, request proxies to be used at the forthcoming meeting on March 20,1902, in opposition to the proposed lease of the road and new bond issue, See advertisement on page vii. V. 74, p. 487, 379.

Mexican Eastern RR. - New Enterprise, -S. A. Wither. bee, Detroit, Mich., gave the following to the "Railway Age;" This company holds a concession for a rallroad from Merida, the oapital of Yueatan, around the gulf via Campeche and san Juan BaNational RR. This portion, together with branches and branch feeders, comprises nearly 1,000 miles of line and carries Federal subsidies of $\$ 12,000$ per kilometer and $\$ 5,000$ per kilometer state subsidy. both In 5 per cent bonds. This $\$ 17,000$ per billometer. reduced to gold and miles, is equal to $\$ 14,000$ in gold per mile. North of Coatzacoaloos the Federal subsidies cease, but carry State subsidies equal to $\$ 2,500$ a mile, gold. The concession also runs from Coatzacoaloos to Matapan to the City of Mexico, and includes an extension to Ciudad del Juarez, opposite El Paso.
The board of directors will be oomposed of the incorporators (V. 74, p. 268), with Myron T. Herriok of Cleveland, Henry M. Whitney of Boston and three residents of Mexico. It is the intention to begin at once the construetion of the south end of the line, where the subsidies are largest, and build several hundred miles of road and equip it without issuing any bonds. That portion of the line carrying smaller sabwill not exceed $\$ 15,000$ per mile. With the exception of the line to the City of Mexioo, there will be no grades exceeding 1 per cent and there are practioally no ourves. Mr. Witherbee states that the business awaiting the road is both varied and enormous.-V. 74, p. 268.
Milwaukee Electric Ry. \& Light Co.-New Officers. -John I. Beggs, heretofore General Manager, was on Feb. 20 elected President in place of $W \mathrm{~m}$. Nelson Cromwell, the latter succeeding Postmaster-General Henry C. Payne as First VicePresident. Mr. Beggs will also remain General Manager. The other officers are: Charles W. Wetmore, Socond Vice President ; George R. Sheldon, Treasurer, and Charles A. Spofford, Secretary. The same gentlemen were alected to the corresponding positions in the Milwaukee Light, Heat \& Traction Co.-V. 74, p. 425
Newark \& Granville Street Ry.-Bonds.-The bonds recently offered at 101 and interest by Norton \& Co., of Wheeling, W. Va., are part of an authorized issue of $\$ 250,000$ ( $\$ 190,000$ outstanding) first mortgage 30 -year 5 per cent gold bonds, due Jan. 1, 1931, interest being payable January and July at the Central Trust Co. of New York, trustee. A circular says:

The company has about 6 miles of track in the city of Newark (population about 20,000 , and the suburban line to Granville (populagross reoelpts for 1901 werg $\$ 48.582$; operating expenses, $\$ 26,671$; net earninge, $\$ 21,911,-V, 74$, , 427 .
Northampton RR. (Pennsylvania). - Mortgage. -This company has made a mortgage to the Fidelity Trust Co. of Philadelphia, trustee, to secure $\$ 300,000$ first mortgage $50-$ year 5 per cent gold bonds ( $\$ 1,000$ each), due Jan 1, 1952, but subject to call at 105 and interest on any interest day. The company is building a steam road from Martin's Creek, on the Pennsylvania and Bangor \& Portland railroads to Bath, Pa., on the Central RR. of New Jersey, 15 miles, whioh is leased to the Lehigh \& New England RR, for 999 years from Jan. 1, 1902, the latter guaranteeing the bonds, principal and interest, by eadorsement. The road is expected to be completed about July 1 next.
Northern Securlties Co.-Application to United States Supreme Court denied.-The United States Supreme Court on Monday denied the application of the State of Minnesota for leave to file a bill of complaint in equity against the company, in an action to have its formation declared illegal, on the ground that the court is without jurisdiction. The opinion, read by Judge Shiras, is voluminous, concluding as follows:
" As the Great Northern and the Northern Pacific Railway companies are indispensable parties, without whose presence the court, acting as a court of equity, cannot proceed, and our Constitutional jurisdiction would not extend to the case if these companies were made parties defendant, the motion for leave to file the proposed bill must be and is denied."-V. 74, p. 428,380 .

Ohio Northwestern Electric Ry.-Mortgage. -The com pany, incorporated in Ohio on March 11, 1901, has filed a mortgage for $\$ 350,000$, to cover its proposed road from Fostoria, O., northwesterly to Mangen, 20 miles, where it will connect with a road ranning to Bowling Green. The capita stock was recently authorized to be increased to $\$ 500,000$ A. N. Chandler \& Co. of Philadelphia are reported to be interested. Wm. D. Marks is President; Secretary and Treas urer, John A. Bradner.

Paris (Tex.) Transit Co.-Mortgage.-A mortgage has been filed in favor of the St. Louis Trust Co., as trustee, to secure $\$ 100,000$ bonds.
Pennsylvania Company.-Listed.-The New York Stock Exchange has listed the $\$ 20,000,000$ of $31 / 2$ per cent guar anteed gold loan of 1901, represented by Girard Trast Company certificates for $\$ 1,000$ each.-V. 74, p. $95,41$.

Pennsylvania \& Ohio Railway.-Stock Increased.-The capital stock has been increased from $\$ 600,000$ to $\$ 700,000$. See page 65 of Street Railway Supplement.

Pennsylvania RR.-New York Tunnel Bull Passed.-The bill enabling the city authorities to grant a franchise for the constraction of the proposed tannel railroad was passed by both branches of the legislature on Wednesday of this week and was sent to the Governor for his action. The Pennsyl vania New Jersey \& New York RR. Co, was incorporated in New Jersey on Feb, 13, with $\$ 100,000$ aathorized stock, in accordance with the original plan (V. 73, p. 1264) to construct the New Jersey end of the tunvel.
Terminal RR. Association of St. Louis.-See that company bslow.

Listed. -The New York Stock Exchange has admitted to the list $\$ 1,000,000$ additional capital stock, on official notification that it has been issued in exchange for shares of stock of the Pennsylvania \& Northwestern RR. Company, making total amount authorized to be listed to date $\$ 204,593,400$. Up to date 85 per cent of the stock of the Pennsylvania \& Northwestern RR. has been delivered for exchange (see V. 74, p. 152) Annual Meeting.-At the annual meeting on March 11 the shareholders will vote upon an agreement dated June 18, 1901, for the acquisition of the corporate property and fran chises of the Trenton Cut-Off RR. Co.; also an agreement dated Nov. 27, 1901, for the acquisition of the corporate pro perty and fcanchises of the Schuylkill \& Juniata RR, -V. 74, p. 380, 337.

Philadelphia Co. of Pittsburg.-Franchises Purchased. -The company, it is announced, has acquired the elevated railroad franchises secured by Thomas Bigelow, Henry W Oliver, Richard Quay and others at the last session of the Legislature. President Reed and Vice-President Callery have requested Recorder Brown to appoint a commission to consider the question of constructing one or more roads to relieve the congested traffic in the city, which they state in their letter should be remedied at once. The price to be paid for the franchises is reported as $\$ 2,250,000$. -V. 74, p. $380,201$.

Pittsburg Cincinnati Chicago \& St. Louis Ry.-Listed.The New York Stock Exchange has listed $\$ 2,000,000$ additional consolidated mortgage guaranteed 31/2 par cent gold coupon bonds of 1949, making total amount listed to date \$11,257,000.-V. 73, p. 1857.
Ponce Electric Co.-Status.-Stone \& Webster of Boston write as follows:
This company has been organized under the laws of New Jersey to operate street rallways and electrio lighting plants in the Island o per cent 30 -year gold. $-\mathrm{V}, 74$, p. 268 .

Penobscot Central Ry.-Bonds، Montgomery Rollins \& Co. of Boston write as follows in regard to the bonds recent ly purchased by them:

The 1834 of $\$ 250,000$ bonds, dated July 1, 1898, was all purchased in the early part of this year and oanoeled and a new $188 u e$ of the
same amount, dated Deo. 2, 1901, and due Dee. 2, 1921, was made same amount, dated Dec. ${ }^{\text {The }}$ 1901, and wine fund for these new bonds will begin December, 1903, and may buy the bonds in the open market at not exceeding 110 and ac orued interest. The amount of the sinking fund graduaily increases each year, so that at matarity of the bonds about $\$ 115,000$ will have been redeemed.-V. 74, p. 327
Port Royal \& Augusta RR.-Guaranty Upheld.-The Circuit Court of Appoals on Feb. 31 affirmed the decision of Judge Speer holding the Central Railwav of Georgia liable on its guaranty of second mortgage bonds of the company. See V. 72, p. 674.

Reading Company.-Listed.-The New York Exchange has listed $\$ 23,000,000$ Jersey Central collateral 4 per cent fifty- vear gold bonds of 1957. See abstract of mortgage, V, 72 p. 487.-V. 74, p. 206, 152.

St. Louis \& San Francisco RRR.-Acquisitions.-The com pany has purchased the Oklahoma City \& Western RR., which is under construction from Oklahoma City, O. T., to Quanah, Tex., 175 miles, and is expected to be completed about Jan, 1 next; also the Blackwell Enid \& Southwestern Ry. com pleted from Blackwell O. T., to the Choctaw Northern crossing. 87 miles, and from Vernon, Tex., rorth to the Red River. 13 miles. and under construction between the Choctaw Northern crossing and the Red River, 154 miles. No bonds are outstanding on either of the properties, and the St. L. \& S. F. will eventually issue its own securities thereon.

Kansas City Memphis \& Birmingham Incomes,-Soe that company above.-V. 73, p. 1358.
Salt Lake \& Ogden Ry.-To be Electrically Equipped, President S. Bamberger is quoted by the "Salt Lake Tribune" of Feb. 20 as saying that the road will be equipped electrically and laid with $70-\mathrm{lb}$. steel rail and extended to Orden and eventually to Brigham City. The line now extends from Salt Lake to Farmington, in all 20 miles of track. A new company, it is stated, will be formed to take over the road, the pleasure resort at Lagoon midway between Salt Lake and Ogden, and other property.

Savannah Florida \& Western Ry.-Mortgage Authorized. -The stockholders voted on Feb. 26 to anthorize a consolidated mortgage to secure $\$ 31.000,0004$ per cent bonds to provide for the refunding of the outstanding bonds, aggre gating about $\$ 26.000,000$, and for extensions and improve-ments.-V. 74, p. 207.
South Brooklyn RR. \& Terminal Co.-Sold.-Vice.Presi dent T. S. Williams of the Brooklyn Rapid Transit Co., representing interests affiliated with the latter, on Feb. 21 purchased the property of the company, consisting of a terminal station at the foot of 39th Street, Brooklyn, two blocks on the shore of New York Bay, extending from 37th to 39 th streets, and a line of railroad running along 39th Street to 10th Avenne, about one mile in length. The purchase includes a row of brick tenements on 39th Street. The pur chase price is reported as about $\$ 1,000,000$. The proposed terminal of the Bush Terminal Co. adjoins the property ac quired, See that company above.-V. 70, p. 126.

South Side Elevated RR. of Chicago.-See Chicago \& South Side Rapid Transit RR. above.-V. 74, p. 375, 153.
State Line \& Sullivan RR. - Stock.-The stockholders will meet on March 28 to vote on a proposition to reduce the authorized stock from $\$ 1,000,000$ in $\$ 50$ shares to $\$ 25,000$ in shares of the same par value, and thereupon to increase the authorized amount to $\$ 175,000$. If the changes are approved it is proposed to offer the $\$ 150,000$ new stock to the stockholders of record on April 7, pro rata at par. Vice-President Charles H. Davis of 25 Broad St., New York, in a circular addressed to the stockbolders, states that the floating debt is about $\$ 200,000$ and that about $\$ 150000$ are urgently required to provide for the company's needs. - V. 69, p. 1248
Staten Island Electric RR. Co.-In the Supreme Court John Greenough was yesterday appointed receiver of the comfany and of the two controlled procerties, the New York \& Staten Island Electric and the New Jersey \& Staten Island Ferry companies. - V. 69, p. 646.

Tennessee Central Ry.-Purchase. - The Nashville \& Knoxville RR, was purchased on Feb. 19. We are informed the line between Nashville and Lebanon will be completed not later tban April 1, affording a through line from Nashville to Emory Gap, there connecting with the Cincinnati New Orleans \& Texas Pacific Junction Ry, and the Knoxville branch of the Southern Ry.-V. 74, p. 96.

Terminal RR. Association of St. Louis.-Acquisition. The recent purchase of a one-seventh interest in the property by the Pennsylvania RR. was accompanied by the transfer by the Pennsylvania interests of the East St. Louis \& Carondelet Ry, to the Terminal Association, which takes possession to day. The road acquired becomes part of the belt line on the east side, and with the completion of the northern belt line on the Missouri side of the river the company's lines will entirely encircle the city on both sides of the river. -V. 74, p. 152.

Toledo Railway \& Terminal Co.-Mortgage.-The company has made a mortgage to the Commonwealth Trust Co. of St. Louis, as trustee, to zecure $\$ 3,500,00040$-year $41 / 2$ per cent bonds of $\$ 1,000$ each. Deeds to important tracts of real estate are reported to have been recently acquired; also the property of the Riverside Ry,, a short line connecting with the Malleable Iron Works and some other industries, which nas just filed a mortgage for 8150,000 to the Ohio Savings Bank \& Trust Co, as trustee.-V. 74, p. 428.

Union Traction Co. of Philadelphla.-To be Leased.-The committee of directors to whom was referred the proposition of the syndicate headed by John M. Mack on Thursday issued the following statement: "The committee met this day and recelved from Mr. Mack a proposition to lease the Union Traction Co. It was favorably considered and the chairman of the committee was instructed to report the same to the board for its action on Monday next." An official circular, is expected to be issued early next week, giving in detail the terms of the proposed deal. While no official announcement of the fact has been made and any statement now, it is said, would be mere guesswork, it is generally believed in outside circles that the new company will have a capitalization of $\$ 30,000,000$, with $\$ 3,000,000$ paid in, and that the Union Traction Co. will be leased on a graduated scale ranging from 3 to $6 \underset{~ p e r ~ c e n t ~ y e a r l y .-V . ~ 74, ~ p . ~ 428, ~}{328 .}$

United Railroads of San Francisco.-Plan.-The plan for the purchase of the Market Street Ry. and other lines in San Francisco is being underwritten by a syndicate headed by Brown Bros. \& Co. The United Railroads upon acquisition of the stock and rights of the constituent companies and upon the payment of $\$ 1,600,000$ in cash to be used for betterments and improvements, will ifsue $\$ 20,000,000$ each in preferred and common stock and four per cent bonds. A portion of the above issues is reserved for minority stocks not yet acquired. The above two classes of stock will be owned by a New Jersey corporation called the United Railways Investment Co. of San Francisco, and this latter company is perfecting the plan for the purchase of the several companies making up the system. It contracts to purchase the shares of the constituent companies, and its obligation for the same will be paid by the delivery of the 4 per cent bonds of the United Railroads of San Francisco, which is the name of the California company. The Investment Company will issue $\$ 15,000,000$ of 5 per cent cumulative preferred stock and $\$ 5,-$ 000,000 common. It is the stocks of the Investment Company and the bonds of the United Railroads of San Francisco that the syndicate will underwrite. The system comprises 229 miles of road, the combined earnings of which in 1901 were $\$ 5,125,282$ groes and $\$ 2,083,155$ net.-V. 74, p. 428.
Wabash RR. - Listed. - The New York Stock Exchange has listed the $\$ 3,000,000$ of 20 -year 5 per cent first lien gold equipment sinking fund coupon bonds of 1921 for $\$ 1.000$ each; also $\$ 3,000,0$ C0 Omaha Division first mortgage $31 / 2$ per cent gold coupon bonds; also $\$ 3,000,000$ of Toledo \& Chicego Division first mortgage 4 per cent gold coupon bonds for $\$ 1,000$ each. -V. 74, p. 152.
Western Maryland RR.-New President.-The directors on Feb, 26 accepted the resignation of John M. Hood as President, to take fffect upon the election of his successor. Mr. Hood is now the President of the United Railways \& Electric Co. of Baltimore. No developments of importance have transpired during the week in regard to the muchdiscussed sale of the road, but the discovery has been made, it is reported, that it will be necessary to obtain the passage of a special Act of the Legislature to enable the city of Baltimore to relinquish control of the directorate in the event of such sale. The results for the year ending Sept. 30 were:


1899-0...............
White Pass \& Yukon Ry. Co., Limited.-Debentures.The Railway Share Trust \& Agency Co. of London recently received subscriptions at par for the entire outstarding £255,555 6 per cent debentures of 1901, due Jan. 1, 1911, but subject to call at the option of the company on six months' notice. These debentures are

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*)
    stock (exeept
(2) Subject to the 5 per cent Consolidated First Mortgage Debenture Stock.
    A charge on the £752,%23 bonds and capital stock and shares (except
b) A floating charge on the other assets of the W. P. & Y. Ry.-V.73, p.443.
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## INDUSTRIAL. GAS AND MISCELILANEOUS.

American Car Co. of St. Louis.-Chattel Mortgage.-The company on Feb. 19 filed a chattel deed of trust for the sum of $\$ 379,115$ to William B. Thompson and Henry D. Denker as trustees, the Boatman's Bank being named as chief creditor on 54 promissory notes, aggregating $\$ 341,085$. The trustees will manage the business for the present. It is hoped to pay the creditors in full and to secure additional capital.

American Grass Twine Co.-First Dividend.-The company has declared its first dividend on the preferred stock, being $11 / 4$ per cent quarterly, payable April 1 to holders of record March 15.-V. 74, p. 96.

American-Hawaiian Steamship Co.-Bond Call.- Fiftysix first mortgage 6 per cent 15-year gold bonds, dated April 2, 1900, of $\$ 1,000$ each, have been drawn for redemption at 105 and will be paid at the Colonial Trust Co., Trustee, on April 1, when interest will cease.-V. 74, p, 270 .

American Laundry Machinery Manufacturing Co.-The proposed consolidation under this title, it is announced, has been abandoned.-V. 73 , p. 1113.
American Ordnance Co.- Change of Control-Proposed Consolidation.-A controlling interest in the stock has been purchased by the Hoadley-Cramp syndicate. President Charles R. Flint resigned, and on Feb. 21 the following officers and directors were elected, viz.

## Officers,-President, Joseph H. Hoadley; Vice-President and Treas arer, George W. Hoadiey; Seoretary, Frank W. Oartis. Dipeotorg-Joseph H. Hoadley. George W. Hoadley, Frank W. W. Moling, Walter H, Knight, Edwin S. Oramp, L. V.

The property, it is stated, is to be the nucleas of a consoli. dation of ordaance makers with a capital stock of $\$ 10,000,000$ or upwards, which is to be international in its character, including among others the Hotchkiss interests both hers and abroad. On Thursday the same interests were reported to have acquired for about $\$ 1,300,000$ the plant of the Driggs Seabury Gun \& Ammunition Co, at Derby, Conn., giving them practical control of rapid fire ordnance, Reed, Simpson, Thacher \& Baraum are mentioned as counsel to the proposed new corporation.-V. 74, p. 993.

American Pneumatic Service Co.-Business.-The company several weeks since mailed to the stockholders a circular reviewing the development of the compary. Since its or. ganization $\$ 574,268$ has beon paid in dividends, including that paid in January last. There has been constructed in Boston, it is stated, the largest pneumatic tube system in the world for the delivery of parcels, messages and mail matter. The company now delivers for over 200 stores, and has con. tracts with local express companies for delivery twenty miles out of Boston, and to Providence, Worcester and Springfield under a system inaugurated June 1, 1901. It is proposed to establish a similar service in other large cities.-V, 7. $, ~ p, 534$.

Atlantic Mutual Insurance Co.-Certificates of Profits.The following is the form of one of the "certificates of profits" issued in 1899. Those issued in other years vary somewhat in wording, but are in sabstance the same, viz.
This is to eertify that...............s entitled to $\$ \ldots .$. in the earnings of the Atlantic Mutual Insurance Company, subjeot to the rights of the company under the charter, and all demands in their favor, and will acorving interest as by the company may be deemed equitable, not exceeding 6 per oent on the said sum, which interest shall cease on publio notioe of redemption, whether oalled for or not. The amount hereby represented is transferable only on the books of the oompany by the sald....
Nete, and subjeot to regulations presoribed by the by-laws.
Nork, .............................
................... Assist. Secy. ........................ V.-President.
Declared in the year 1899. On premiums on marked-off risks of the previous year and subject to any fatare losses and expenses of the in ease of losses and expenses in any subsequent year exceeding the in ease of losses and expenses in any subseq
estimated profits of that year. $-7.74, \mathrm{p} .203$.
Bemis Bros. Bag Co. of St. Louis.-Stock Increased. - A certificate has beon filed of the increase of the capital stock from $\$ 1,600,000$ to $\$ 3,200,000$.
Bridgeport (Conn.) Gas Light Co.-Bonds.-The $\$ 1,000,-$ 000 new first mortgage 4 s are gold bonds, due Jan. 1, 1952, interest due Jan, 1 and July 1 ; they are all outstanding. The Central Trust Co. is mor cgage trustee.-V. 74, p. 153.
(H. de) Cabanas y Carbajal.-Incorporated.-This company was incorporated on Feb. 19 in New Jersey with $\$ 2$,500,000 authorized capital stock, to manufacture and deal in tobacco. Iacorporators:
L. Carbajal, J. B. Cobb, F. H. Ray, C. H. Homan, H. W. Oobb, R. A. Smith and W. J. Seldenberg, all of Jersey Clty.
The original Cuban company of this name was acquired recently by the interests controlling the Consolidated To bacco Co. J. B. Cobh, above named, is Vice-President and a director and F. H. Ray is a director of that company.
Canda Cattle Car Co.-Sale.-See Street's Western Stable Car Line below.-V. 73, p. 34.
Central Lighting Co.-New Enterprise.-This company was incorporated in New Jersey last Docember with $\$ 1,000$,000 authorized capital stock, of which $\$ 500,000$ is 8 per cent cumulative preferred; no bonds. The directors are:
Emerson MoMillin, President; William M. Fleitman, Vice-President; O. T. Scoville, Treasurer, and W. F. Douthirt, Seoretary. The other directors are: Charles $\mathcal{H}$. Tweed, W. Emlen Roosevelt, L. F.
Dommerich, Arthur P. Heinze, Eugene B. Boross and $\mathbb{E}$. Reeve Merritt.
The company is a parent corporation, organized to intro duce, through sub-companies which are being formen in $\nabla$ rious States, a patented gas light burner. This burner, it is claimed, permits a saving of 50 per cont in cost and affords a light several times as bright as any other burner. The company, it is said, will probably use the mantel of the Welsbach Company. The burner is in use at the 23d Street, 33d Street, 42 d Street and 58 th Street stations of the Sixth Ave. nue Elevated Railway. The company has an office at 40 Wall St.
Central Coal \& Coke Co. of Kansas City.-Purchase.-Regarding the reported purchase of the Kansas \& Texas Coal Co., the "Kansas City Star" says:
All the contraots have been signed, but a few formalities must be gone through, and these will take probably two months. One of these capital stock from $\$ 3,750,000$ to $\$ 7,000,000$. The $3{ }^{1} 4$-million inorease represents the purohase price of the Kansas \& Texas Company. The Kansas \& Texas stockholders will take part of their pay in stock and is involved.
The amalgamated company will own forty-flve coal mines in opersa mercantile business of $\$ 2,000,000$ \& צear, 2.500 houses for the miners and lumber workmen, 50,000 sores of oarefully selected coal lands in Missouri, Kansas, Tndisn Territory, Arkansas, Loalslana,
Texas and Wyoming, lumber mills turning out $180,000,000$ feet of Texas and Wyoming, lumber mills turning out $180,000,000$ feet of United Btater.-V. $V$. 4 , p. 381 .

Champion International Co.-Bonds Offered.-Dean \& Shibley of Providence, R. I., are offering at $1021 /$ and interest $\$ 300,000$ of the company's $\$ 400,000$ authorized issue of first mortgage 6 per cent 20 -year gold bonds, due Feb. 1, 1932, but subject to call at 105 and interest after 5 years. The International Trust Co. of Boston is the mortgage trustee. The proceeds of the bonds are to be used for additional working capital and to install a central steam and new coating plant at Lawrence, Mass. With these additions the assets are appraised by the Eastern Audit Co, to be worth $\$ 1,073,306$, The company is organized under the laws of Maine, with $\$ 650,000$ authorized stock, and manufactures book paper, being a consolidation of the Russell Paper Manafacturing Co, of Lawrence, Mass., formerly owned by the International Paper Co., and the Champion Card \& Papor Co. of East Pepperell, Mass. The International Company, it is ${ }_{u}^{11}$ stated, owns $\$ 350,000$ of the stock received in payment for the Russell property and is represented on the board of directors by President Chisholm, Treasurer A. N. Barbank and Director F. H. Parks. The average yearly net earnings for the past two years, operated separately, are given as $\$ 83,969$. Charles M. Gage is President of the Champion Company.

Charleston (III.) Light, Heat \& Power Co.-Receiver.Chas. A. M. Searles of Chicago, Ill., it is reported, has been appointed receiver.

Chicago Railway Terminal Elevator Co.-Bonds Purchased. - The company has purchased $\$ 100,000$ of its bonds from the proceeds of the sale of a portion of its property, and the adjustment of fire losses. - V. 74, p. 208.

Columbus (0.) Citizens' Tolephome Co.-Status.-The minority stockholders who reside in Columbus have made arrangements with the bankers' committee of the EverettMoore syndicate to purchase sufficient of the Everett-Moore holdings to give them a controlling interest, the first-named agreeing in return to extend the business by patting in an additional switchboard at a cost of $\$ 300,000$ and to give the syndicate an option upon the shares they buy so that the latter may, if opportunity sbould offer, dispose of the syndicate's telenhone interests in an entirety.
F. H Goff, counsel for the committee, on Wednesder said: While the papers have not yet been drawn, the arrangement has
been praotioally agreed to. The company already has $5,50 \mathrm{~J}$ telephones in operation and has orders for $\mathbf{1 , 0 0 0}$ more. The Columbus share-
no holders declare that by the time another switohboard is put in there will be orders for 3,000 or 4,000 more telephones. With these conditions the Columbus shareholders were exceedingly anxious to get control of the property in order that they might put sufficient money
into the company to make these needed improvements and at the into the company to make th
same time protect themselves.
We have \& pimilar arrangement with the Jaokson, Mich, Telephone
Co.. but it ls tentative as yet. It is the intention of the bankers Co.. but it is tentative as yet. It is the intention of the bankers ${ }^{7} 00 \mathrm{~m}-1$ at Daytnu It would take $\$ 1,500,000$ to complete the system at Detroit and $\$ 600,000$ to place the Dayton system in first-class operatin order. Negotiations are now going on for the sale of both these prop-
erties, but I am not at liberty to say how far they have advanced.-V. $73, \mathrm{p} .1266$.
Columbus (0.) Gas Light \& Heating Co.-Common Stock Dividend Increased. - A dividend of 4 per cent has been declared on the common stock payable March 15 , making, with the dividend of 3 per cent paid Jan. 21, 7 per cent in 1902. In 1901. 6 per cent was paid-3 per coant each, Feb. 1 and March 1.-V. 72, p. $67 \%$.

Concord (N.H.) Electric Co.-Bonds Offered.-Thompson, Tenney \& Crawford, of New York and Boston, own and offer at 104 and interest the outstanding $\$ 278,000$ (authorized issue, $\$ 350,000$ ) first mortgage 5 per cent sinking fund gold bonds, dated July 1, 1901, due Jan, 1, 1931 ( $\$ 1,000$ each), interest payable semi-annually Jan, and July, redoemable at 1071/2 and interest after July 1, 1906. Messrs. Stone \& Webster, engineers, of Boston, estimate the cost of reproducing the property (exclusive of franchises) at $\$ 407,500$. The average net earnings for last six years, after deducting taxes, are stated as $\$ 25,500$; the annual interest charge on the present issu $\theta$ is $\$ 13,600 .-\mathrm{V} .74$, p. 97.

Consolidated Cattle Car Co.-Sale.-Se日 Street's Western Stable Car Lin $\theta$ below. -V. 73, p. 34.
Consolidated Land Co. of West Superior.-Sold.-The property of the company was sold on Feb. 18 for $\$ 100,000$ in two parcels to Talbot J. Taylor \& Co. of New York, who propose to reorganize the property.

Consolidated Tobacco Co.-English Competition.-Ser Imperial Tobacco Co. of London below; see also H. de Cabsuss y Carbajala bove.-V, 74, p. 270.
Corn Products Co.-Stock Increased. - The company on Wednesday filed a certificate of increase of its stock from $\$ 3,000$ to $\$ 80,000,000$, as provided by the plan, V. 74, p. 381. The underwriting money, $\$ 4,500,000$, required to be paid in cash under the plan, was called and paid on Wednesday of this week. The stock of the new company, it is expected, will not be issued for at least two weeks. The N. Y. Stook Exchange has admitted to the unlisted department the certificates of deposit issued by Messrs. Cayler, Morgan \& Co for Glucose Sugar Rofining Co. proferred and common stook. -V.74, p. 423,381.
Cramp Steel Co., Limited.-Acquisition.-The company has acquired the propertios of the Central Steal and Indians Steel companies of Indiana, the combined ou tpat of which is stated to be 1,100 tons per day, It is also reported that plans are under consideration for the purohase of another plant
located in Ontario, Cansda. The oftices are in the Grand located in Ontario, Canada. The offices are in the Crand
Central Depot in this olty, with branohes at Indisnapolis sud Toronto. See V. 74, p. 308; V. 78, p. 35.

Davis Creek Coal \& Coke Co.-Incorporated.-This company has been incorporated with $\$ 275000$ authorized capital stock, of which $\$ 75,000$ is preferred. It owns about 600 acres of coal land 16 miles below Bessemer, adjacent to the Blue Creek vein, and having a thickness in seam, it is stated, of 90 inches, and has ordered machinery and material for operating coal mines and the construction of coke ovens. A mile and a-half of railroad to the property is to be built, and mines with a capacity of 1,000 tons a day are expected to be opened shortly. Among those interested are:
W. E. Lake, J. O. Maben Jr. of Birmingham, and J. O. Maben, George Parsons. Henry Parsons, H. O. Selxas, C. A.' Lowe and A. H. Larkín of New York.
Driggs-Seabury Gun \& Ammunition Co.-Reparted Sale. -See American Ordnance Co. above.-V. 72, p. 938.
East Jersey Water Co. -See Jersey City Water Supply Co. below.-V. 72, p. 393.
Fairmont Coal Co.-Official Statement.-President C. W. Watson under date of Jan. 29 writes as follows to Harvey Fisk \& Sons regarding the bonds they are offering as stated last week:
The corporation was a consolidation July 1st, 1901, of companies some of which have been in succeess fund operation for twenty- firve years. It owns 30,280 arores of ooal lands and rights, and about 4,030 acres of surface, in addition it holds 24,986 aores under perpetual lease,
making a total of 55,166 arres of coal lands. These mines lie on both sides of the Monongahela River on the Baitimore do Ohto RR. from a point north of Fairmont, West Virginia, to a point south of Clarksoreasing in places to 10 feet in thickness, the greater part of which is above water level and lies nearly flat, or at very gentle angles, with a good roof and floor, and other favorable oonditions for ohesp
mining. The quality of the coal ls a hlgh-grade gas, steam and coking mining. The quality of the coal 1s a high-grade gasisteam and coking
coal. The veln 1s the southern extenslon of the Pitsbarg vein from Pennsylvania into West Virginia. As the coal bed is practically unbroken by faults or disturbances of any lind (Which produce nnworkable areas), the minable coal in reserve is estimated from $650,000^{-}$
000 to $700,000,000$ tons. The company has on this property 36 oper000 to $700,000,000$ tons. The company has on this property 36 oper-
ating mines of large output and long life and equipped in the best ating mines of large output and long life and equipped in the best has 1,051 coke ovens, owns and controls 5,300 railroad cars and has 25 stores, furnishing goods to its 6,000 employes.
rn seaboard, and has for years been very lareely nnesota to the EastGreat Northern, Northern Pacific, Canadian Pailfio, Chloago \& Northwestern. Wisconsin Central, Michigan Contral and others, as well as the Baltimore \& Ohio. The Fairmont Company has purohased control of the Northwestern Fuel Co., a large and successful dook and ooal distributing company, Whose operations extend from Chicaso to Duluth. This gives to the Fairmontcompany largeatoring and docking and Duluth, with coal yards at St. Paul and Minneapolis. The output for six months ending Dec. 31st, 1901, was 1,984,811 shortage of oar supply. The earnings of these six months were as follows: Net earninge, $\$ 474,962$; interest charges, $\$ 112,130$; sinking fund, $\$ 39,508$; balance surpius, $\$ 323,324,-\mathrm{V} .74, \mathrm{p} .329,98$.
Federal Telephone Co.-Bonds Authorized.-The stockholders on Feb. 24 authorized the issue of $\$ 6,500,000$ collateral trust bonds and the sale of the assets of the company if a sufficiently good offer is made. It is understood, however, that with the sales already effected of the holdings of the EverettMoore syndicate and the proposed sale of the Detroit United Ry., the transfer of such assets would be unnecessary, and strong efforts, therefore, are to be made to dispose of the collateral trust bonds.-V. 74, p. 429.

Fulton Coal Co. - Reduction of Stoch. -The stockholders will vote on March 26 on a proposition to decrease the capital stock to $\$ 274,193$.
General Carriage Co.-Sale.-The Sheriff proposes to sell 45 automobiles belonging to the General Carriage Co. to satisfy \& judgment.-V. 73, p. 1162.
Goodrich Transportation Co.-Details of Mortgage. -The new mortgage to the American Trust Co. of Cleveland, as trustee, is made to secure $\$ 400,000$ first mortgage 6 per cent gold bonds ( $\$ 1,000$ each), all to be issuec at once. The bonds are dated Feb. 1, 1902, and mature as follows: Nos, 1 to 136, inclusive, on Feb. 1. 1906; Nos. 187 to 268 inclusive, on Feb. 1, 1910, and the $r \in$ mainder on Feb. 1, 1914. The $\$ 200,000$ old six per cent bonds outstanding but never put upon the market will be paid off from the proceeds of the new issue. The capital stock is $\$ 500,000$, all outstanding, in $\$ 100$ shares. -V. 74, p. 329.
Imperial Tobacco Co. of London.-Consolidation.-This British consolidation, referred to last week, the press despatches state, has acquired control of 14 concerns, the stockholders of Salmon \& Gluckstein, Lim., the largest retail tobacconists in London, having on Feb. 25 ratified an arrangement with the Imperial Company, under which the latter guarantees 10 per cent dividends on their holdings.
Securities. The following securities have been authorized: $£ 5,000,000$ each of $51 / 2$ per cent cumulative preferred shares, preferred ordinary shares and deferred ordinary shares and £2,500,000 $41 / 4$ per cent debenture (the last named being limited to one-half of the cumulative preference shares at any time issued, bat to be not in excess of $£ 2.500 .000$ ). Of
the securities $£ 1,000,000$ debenture stock and $£ 3,000000 \quad 51 / 2$ per cent preferred shares were offered for subsoription; the vendors received $£ 500,000$ debenture stock, $£ 1,500,000$ preferred shares and $£ 4.259,049$ of each class of ordinary shares; leaving unissued $£ 1,000,000$ debenture stock, $£ 500,000$ preferred and $£ 740,951$ of each class of ordinary shares. Under the plan $£ 4,000,000$ cash is provided, of which $£ 1,438,925$ was payable to the vendors, the remaining $£ 2,561,075$ being available as working oapital.

Earnings.-The certified average annual profit of the combined companies for the past three years, after allowing for depreciation and all working expenses, amounts to $£ 1,062$,*

922; interest on $£ 1,600,000$ debentures calls for $£ 63,750$, and dividends on $£ 4,500,000$ preference shares for $£ 247.500$, which would leave an estimated surplus, if earned, of $£ 751,672$, or nearly 9 per cent on the ordinary shares.-V. 74, p. 429.
Jersey City Water Supply Co.-Negotiations.-Contractor Patrick Q. Flynn, it is stated, has "practically completed" negotiations with capitalists identified with the East Jersey Water Co. by which that company, or its friends, will advance $\$ 3,000,000$ to enable Flynn to proceed with his $\$ 7,595,-$ 000 contract for building new water works for Jersey City, In retarn for the loan the East Jersey Water Co. will be allowed to elect a majority of the Supply Company's directors. The making of the loan, it is understood, is contingent upon the city's extending the time for completing the works until October 1, 1903. If this extension is granted, a temporary supply of Little Falls water, it is said, will at once be furnished the city through a connection of the company's new steel pipe with the East Jersey Water Company's main at Hepburn Farm, Passaic County.
The dispute which resulted a few weeks ago in an application for a receiver has been amicably adjusted and the application withdrawn.-V. 73, p. 1316.
Kanawha d Hocking Coal \& Coke Co.-Listed.-The New York Stock Exchange has listed \$2,750,000 first mortgage 40 -year guaranteed 5 per cent sinking fund coupon gold bonds of 1951 for $\$ 1,000$ each.

Earnings. - For the six months ending Dec. 31, 1901, the results of operation were: Gross, $\$ 457,073$; net over tazes, $\$ 101.507$; interest and other dedactions, $\$ 73,710$; balance, surplus, $\$ 27,797 .-S e e$ V. 74, p. 271.
Kansas \& Texas Coal Co.-Sale. -See Central Coal \& Coke Co. of St. Louis above. - V. 66, p. 616.
Lexington (Ky.) Hydranlic \& Manufacturing Co.-Mortgage -The company has filed a mortgage to the American Loan \& Trust Company of Boston, as trustee, to secare an issue of $\$ 400,00020$ - Jear. 5 per cent first consolidated mortgage gold bonds, dated Feb. 1, 1901, of which $\$ 57,700$ have been issued, and $\$ 250,000$ of the balance is reserved to retire the first mortgage bonds of the same amount, dated Feb. 1, 1896. The company is known by the above title, although the bonds bear the inscription, "Lexington Water Works Bonds."-V. 72, p. 535 .
Louisville Bridge Co. - Decision. - Judge Toney in the United States Circuit Court at Louisville, Ky., on Feb. 24, awarded judgment in favor of the Louisville \& Nashville against the Bridge Company for $\$ 150,775$ and against the Pittsbarg Cincinnati Chicago \& St. Louis for $\$ 81,786$, in the old suit growing out of the contract made in 1872. The action recommended by the Special Commissioner to whom the matter was referred was modified by limiting the recovery to the proportion of the surplus earnings earned between the jears 1872 and 1880 , inclusive, and 1888 and 1892 , inclusive. The share of the surplus during the years 1881 to 1892, inclusive, was disallowed because of the loss of original documents, way bills, etc.
Dividend. -The directors have refused to declare the semiannual dividend as proposed by the minority stockbolders because of the tax judgments secured by the city of Louisville, amounting to about $\$ 215,000$, although the net earnings for 1901 are reported as $\$ 135,924$, or about 9 per cent on the stock. - V. 73, p. 957.

Medina Quarry Co.-Incorporated-Bonds.-This company was incorporated in New York on Feb. 1\%, 1902, with $\$ 2,000,000$ authorized capital stock (all of one kind) in $\$ 100$ shares, to operate the Medina Sandstone Quarry properties (several hundred acres), formerly worked under private ownership, located on the Erie Canal about midway between Buffalo and Rochester, the stone being loaded directly to the canal boats by derrick. There is also an issue of $\$ 1,200,000$ first mortgage 6 per cent 30 -year sinking fund gold bonds dateci March 1, 1902 ( $\$ 500$ and $\$ 1,000$ each), practically all of which are outstanding, interest thereon being payable Mar. 1 and Sept. 1 at the City Trust Co. of New York, trustee. The bonds are redeemable at 110 and interest at any time. The stone is claimed to be at least equal in strength to Quincy granite and to possess fireproof qualities adapting it for use in lining lime kilns, etc.
The following officers and directors have been elected, viz.: Ex-Comotroller Bird S. Ooler (Prestdent): ex-State Comptroller
James A. Roberts (Vice-President); L. A. De Graff (General Manager);
 Chapman, L. H. Hole, Edmund Soymour, H. Le Roy Randall. Wiliam O. Harvey
O'Brien.

Milwankee Gas Light Co.-Bonds.-See Western Gas Co, above.
Minneapolis General Electric Co.-Report.-The results for the year ending Dec. 31, 1901, compare as follows:
Yeass.
Net.
Divarges.

Minnesota Thresher (Manufactaring) Co.-Threatened Assessment. -The creditors of this bankrupt sompany are reported to be contemplating making an attempt in the courts to compel the stockholders to pay an assessment to meet the company's debts. The stockholders have appointed the following committee to resist any such move:
Franols H. Dewey, President of the Merohanta' National Bank of Woreester; H. Howard Noyes, President of the Georgetown National
Bank; Christopher H. Wells, of the Great Falls National Bank, of Somersworth. N. H.; Preston B. Keith, of the Home National Bank of Brookton, and Frank L. Woodard, of the Merohante' ${ }^{\text {National Bank, of }}$
Norwioh, Conn.; V. 73, p. 141; V.72, p. 1083 .

New York Transportation Co.-Assessment, -The 2,200 shares upon which the recent $\$ 10$ assessment was not paid were sold at anction on Wednesday. The company is reported to have nearly $\$ 1,500,000$ in the treasury, without any outstanding obligations except the ordinary current accounts.-V. 74, p. 215.

New Orleans Sower Co. The Board of Sewerage Water Commissioners on Feb, 21 voted to accept the offer of the company to sell all the property, bonds and franchises of the company for $\$ 295,000$ cash.

Pennsylvania Electrie Vehicle Co.-Report,-At the annual meeting on Feb, 18 the following statement for the year 1901 was issued: Valus of property, vehicles, etc., $\$ 825,000$; sales of vehicles during the year, $\$ 88,000$; loss during first six months from cab service, $\$ 17,000$; profit during second six months, about $\$ 4,000$. The board of directors was reduced from nine to seven, Geo. H. Day and W. W. Gibbs resigning. Vice-President Herbert Lloyd has been elected President in place of the latter.-V. 73, p. 1211.
Pneumatic Signal Co. of Rochester. - Incorporated.-This company was incorporated in New York ou Feb. 8 with $\$ 3$,000,000 authorized stock, to manufacture railroad and other signals. The directors are:
John N. Beekley, George Weldon, G. W. Archer, Frederlok Cook, A. H. Harris, G. O. Buel, T. A. Bmyth, O. H. Palmer, J. H MoCartnev, B. Eall of New York Oity.
Queen City Telephone Co. of St. Louis.-Increase of Stock. -The stockholders will vote on March 15, 1902, on a proposition to increase the capital stock of the company from $\$ 50$, 000 to $\$ 100,000$ by issuing $\$ 50,000$ preferred stock.
Railway Steel Spring Co.-Incorporated.-The company was incorporated in New Jersey on Feb, 25 with $\$ 20,000,000$ anthorized stock, of which $\$ 10,000,000$ is 7 per cent camalative preferred.
The following officers and directors have bsen elected: Directors-Aaron French (chairman of board), Samuel R. Callaway, Julius E. French (President), Frank S. Layng, Charles Scott Jr., and Geo. B. Sloan Jr. (all three Vice-Presidents), Chas. H. Halcomb, Truman H. Newberry, Charles Scott, Frank B. Smith and S. L. Scoonmaker. Executive committee-Julius E. French, Truman H. Newberry and Frank B. Smith. Other officers are: Assistant Treasurer, Frank Carnaban; Secretary, M. B. Parker; General Superin. tendent, DeWitt Loomis; Gəneral Counsel, Reed, Simpson, Thacher \& Barnum.-V. 74, p. 430, 382.

Realty Company of New York. - Securities Offered.-This company, incorporated in Jan., 1902, with $\$ 1,000,000$ authorized capital stock (all of one kind), in shares of $\$ 1$ each, is offering at par $\$ 200,000$ stock and $\$ 100,000$ first mortgage 20 year 5 per cent gold bonds (denomination $\$ 10$ each), the proceeds "to be used exclusively in operating real estate in the boroughs of Manhattan and the Bronx and choice acreage tracts in Westchester County." The bonds may be called and canceled as required to clear a plot of land when sold at a preminm of 5 per cent during the first year, 4 per cent during the second, 3 per cent the third, 2 per cent the fourth, 1 per cent the fifth and thereafter at par, but the holder will have the option of receiving "a bond of equal value at the then current bond price issued on property of equal appraisement." The North American Trust Co, is the mortgage truste日.

The officers are:
Mayor of Mount Vernon, N. Yugent; Vice-President, Edwin W. Fiske, James M. Simpson.

The Corporation Trust Co. of New Jersey is the registrar and transfer agent. The office is at 35 Nassau St., N. Y.

Record Publishing Co. of Philadelphia.-Auction Sale of Securities.-The Special Master Commissioner, by virtue of a decree of the United States Circuit Court for the Eastern District of Pennsylvania, entered Aug. 22, 1901, in proceedings against Wm. M. Singerly, advertises for sale at anction on May 15, 1902, at Room 201 in the Philadelphia Buarse, Philadelphia, the following securities of the company: Nine hundred and five thousand dollars of the $\$ 1,000,000$ stock (shares $\$ 100$ each) and $\$ 470,000$ of the $\$ 500,000$ first mortgage 6 per cent bonds due July 1, 1930, coupons being paid in fall to Jan. 1, 1902. No bid will be accepted for the bonds less to Jan. 1, 1902. No bid will be accepted
than par value and accrued interest.

Rensselaer Telephone \& Telegraph Co.-Mortgage.-The company has made a mortgage to the Troy (N. Y.) Trust Co. as trustee to secure $\$ 350,00025$-year 5 per cent gold bonds to be dated July 1, 1902, in denominations of $\$ 500$ and $\$ 1,000$.
Street's Western Stable Car Line.-Acquisitions.-President Louis Eckstein, at the annual meeting on Feb. 25, made an official announcement of the making of contracts with the present owners of the securities of the Canda Cattle Car and Consolidated Cattle Car companies, whereby the Streets company will acquire about March 1 the 4,500 cars and business of these latter companies. No statement was made as to the price to be paid beyond the fact that the basis upon which the cars are acquired enables payment to be made on easy terms out of the earnings of the cars themselves. With these acquisitions the company will have 8,300 cars, or more than twice the equipment of the two outside companies.
Earnings.-The earnings for the year ending Dec. 31 were:



Syracuse Gas Co.-Bonds Offered,-Battles, Heye \& Harrison of New York and Philadelphia offer at par and interest $\$ 600,000$ of the first mortgage 5 per cent 50 -year gold bonds, due Jan. 1, 1946, of the authorized amount of $\$ 2,500,000$ (ontstanding amount $\$ 2,047,000$ ), the bonds being unconditionally guaranteed, principal and interest, by the Syracase Lighting Co., which now owns nearly all the stock (see V. 74, p. 882) by endorsement, as follows:

For value received, Syracuse Lighting Co., having been thereto duly authorized, hereby guarantees the payment of the prinelpal and interest or the within bond, accoraing to the tenor thereot.
Witness the corporate name of the syraeuse Lighting
subsoribed, and its corporate seal affixed by its Treasurer as of the 17th day of January, 1902 .

YRAOUBE LIGHTING CO,
By John J. Oummine, Treasurer.
The approximate net earnings for 1901 (December estimated) are given as $\$ 275,000$, while the interest charges on above named bonds and $\$ 2,000,000$ bonds of Syracuse Lighting Co. are $\$ 202,350$ yearly.-V. 73, p. 1268.
United Electric Co. of New Jersey.-Report.-The results for the year ending Jan. 31, 1902, were: Gross earnings, $\$ 1$,677,822; net earnings, after payment of taxes, $\$ 758,414$; interest on bonds, $\$ 698,134$; balance, surplus, $\$ 55,280 .-\mathrm{V} .73$, p. 187.

United States Envelope Co.-Bonds.-Parkinson \& Burr of Boston have purchased the $\$ 250,000$ five per cent serial debenture bonds issued to refund the notes given to the Morgan Envelope Co, in payment for their properties. See description, V. 74, p. 385.

United States Flour Milling Co.-Sale Adjourned.-The foreclosure sale has again been adjourned to March 7.-V. 74, p. 382.
United States Leather Co.-New Officers.-The following officers were elected on Thursday of this week: E. C. Hoyt, formerly Third Vice-President, in place of James Horton, who retired on account of ill-health; First Vice-President. A. Augustus Healy; Second Vice President, W. G. Garrett; Third Vice President, J. J. Lapham; Secretary, J. T. Tabby; Treasurer, James R. Plum. See balance sheet on page 477.V. 72, p. 436.

United States Navigation Co.-Increase of Stock. -The directors have voted to increas the capital stock from $\$ 1,000,000$ to $\$ 2,000,000$. The company operates a fleet of vessels in connection with the Philippine trade. New piers, it is stated, will be built on Paget Sound.
Warner-Quinlan Asphalt Co. of Syracuse.-Acquisition.A press dispatch states that the syndicate in control has purchased the Lopez ranch in Northern Mexico, embracing 1,200,000 acres, and will develop the extensive deposits thereon, and build a railroad from the ranch to some point on the Monterey \& Mexi san Gulf $R R$, \&a distance of about 60 miles. The consideration involved is reported to exceod $\$ 1,000,000 .-\mathrm{V} .74, \mathrm{p} .101$.

Wankesha Water Co.-Receiver.-Judge Seaman, in the United States District Court, on the application of creditors in involuntary bankruptcy proceedings, appointed Timothy E. Ryan receiver of the company. Manager T. A. Box, it is stated, claims the embarrassment is only temporary, as the aseets are several times greater than the liabilities.

Western Gas Co. of Milwaukee.-Bonds Called-New Bonds. - A re-arrangement of the bonded indebtedness will be carried out by J. \& W. Seligman \& Co. and Vermilye \& Co. Under the right reserved in the mortgage the Western Gas Co. has called in for payment, at the office of either of the above-named firms, on May 1 next, at 110 and accrued interest, its entire $\$ 4,000,000$ issue of 5 per cent first mortgage collateral trust gold bonds.

Option. - The firms mentioned, however, offer bondholders an option of exchanging their securities at the calling price of 110 and interest for first mortgage $25 \cdot$ year 4 per cent gold bonds of the Milwaukee Gas Light Co. at 95 and interest, the latter to the amount of $\$ 6,000,000$ having been issued, and parchased by them. The new bonds are subject to call at 110 and interest. The Western Gas Co, bonds which have been called for payment are secared only by deposit of the capital stock of the Milwaukee Gas Light Co., while the new Milwaukee Gas Light Co. bonds are secured by direct first lien upon all the property of that company. The offer is subject to change or termination without notice. Bonds should be presented at the office of either firm, who will deliver Central Trust Co, interim receipts exchangeable for Milwankee Gas Light Co. 4 per cent bonds when engraved, and adjust cash differences Alexander C. Hamphreys, the wellknown gas engineer, has prepared a statement showing that the net profits of the Milwaukee Gas Light Co. for 1901 were more than twice the annual interest charged on the present issue of $\$ 6,000,000$ new first mortgage 4 por cent bonds. See advertisement on page vii.-V. 74, p. 885.
Western New York Water Co.-Incorporation. -Tae company was incorporated in New York on Feb, 14 with $\$ 5,000,000$ aththorized stock, in $\$ 100$ shares, to supply water from Lake Erio to towns and ivillages in Erie and Niagara counties. The directors are:
John J. Albright. Ejdmund Hayes, Frank H. Goodyear, Oharles W,
Goodyear, Wrison s. Bissell, Charles R H Goodyear, Wilson S. Bissell, Charlos R. Hantey, Arthar D. Bisall, Willam B. Outter, Frank $S$ Mograw and Martu Oarey of Buttalo and Peter A. Por
William B. Cutter is President and Arthar D, Bissell, Treasurer. An arrangement has been made, it is stated, to supply with water the town of Cheaktowsga.
Fific For or investment News see Page 484.

## 蚛eproxts aud 7locuments.

## NORTHERN CENTRAL RAILWAY COMPANY.

FORTY-SEVENTH ANNUAL REPORT-FOR THE YEAR ENDING DECEMBER 31, 1901.

Office cof the Nørteern Central Railway Co., Baltimore, Md., February 17, 1902. To the Stockholders of the Northern Central Railway Co.:
The Board of Directors herewith submit their report for the year ending December 31st, 1901, with such data relating to the lines embraced in your System as will give a clear understanding of their physical and financial condition. The mileage of the system is as follows :

| Roadio |  |
| :---: | :---: |
| Lines Operated Under Contract- |  |
| Rookville Branch, Pennsylvania Railroa | Company...... ${ }^{2 \cdot 83}$ |
| Lykens Valiey Rallroa |  |
| Shamokir Valley \& Pott |  |
| Elmira \& Williamsport Ra |  |
|  |  |

Total Mileage Operated Under Contract.................. $235 \cdot 65$
total Mileage Operated. $\qquad$ $.381 \cdot 06$

## GENERAL INCOME AOCOUNT.

For Year Ending Dec. 31st, 1901, and Comparison with 1900. All Lines Operated Directly by the Northern Oentral Railway Oompany

| s- | $\underset{\$}{190 \mathrm{i} .}$ | $1900$ | Inc. or Dec. |
| :---: | :---: | :---: | :---: |
| From freight | 7100 |  |  |
| From paseenger traffic | ,488,553 82 | 1,302,795 82 | I. 185,758 00 |
| From express traffio | 153,664 43 | 141,157 96 |  |
| From transporta'n of mails | 98 | 92 |  |
| From miscellaneous 80urces | 250,646 48 | 277,533 | D. 26,887 21 |
| Gross Earnings.. Expenses - | 8,266,957 98 | 7,845,41159 | I. 421,54639 |
| For maintenance of way |  |  |  |
|  |  |  |  |
| For maint. of equipment...1 | ,140,938 50 | 1,321,992 68 | 48;654 65 |
| For conducting transp'n... 3 | 3,140,938 50 | 3,015,599 74 |  |
|  |  |  |  |
| tal E | 5,754 | 5,497,537 4 | I. 257,45155 |
| Net Earnings.......... | 2,511,968 95 | 2,347,874 11 | I. 164,094 84 |
| terest on investmen |  |  |  |
| Interest account, exchange, \&c. $\qquad$ |  |  |  |
|  |  |  |  |
| interest on equipment... <br> Amount recelved from $P$ |  |  |  |

## RR. Co., proportion of <br> loss in operating Elmira

and Canandaigua Divis-

| onf ...................... | 67,426 50 | 13,640 07 | 43 |
| :---: | :---: | :---: | :---: |
|  | 594,30659 | 632,193 67 | D. 37,887 08 |
| Gross Income | 106,275 54 | 2,980,067 78 | I. 126,20776 |
| Interest on funded debt.. | 507,393 00 | 616,385 00 | D. 108,990 00 |
| Interest on mortgages and ground rents |  |  |  |
| Interest on car true | 16,048 89 | 19,265 08 | D. 3,21619 |
| Rentals, leased roads | 423,803 74 | 509,035 81 | D. 85,232 07 |
| Taxes | 83,179 12 | 88,796 48 | 5,617 36 |
| Sundry expenditur | 9,978 10 | 9,052 57 | I. 925 |

Extraord'y expenditures not properly chargeable
Advances to Elmira \&
Lake Ontario RR. Co...

The following statements show the percentage of operating expenses to earnings and the volume, earnings and cost of movement of the freight and passenger traffic:
PEROENTAGE OF OPERATING EXPENSES TO EARNINGS.
69.61 per ce
70.07 per cent
Decrease.

|  | Tons | Tonnage | *Freight Train |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 1901 | 6,154,552 | 1,076.723,828 | 2,657,064 |
| 1900 | 7,032,280 | 1,095,295,388 | 2,753,527 |
| Deorease | 877,728 | 18,571,560 | 96,463 |
| Percentage of Decresse. | 5•15\% | 1.70\% | 3.50\% |

AVERAGE EARNINGS, EXPENSES AND NET EARNINGS PER MILE.

|  | Fer Ton Per Mile. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1901. | Oomparison with1900. |  |
|  |  | Increase. | $\begin{aligned} & \text { Per Ot. } \\ & \text { of Inc. } \end{aligned}$ |
| Earnings..... | $\begin{aligned} & \text { CENTS. } \\ & 0.583 \end{aligned}$ | $\begin{aligned} & \text { CENTS. } \\ & 0.033 \end{aligned}$ | 6.00 |
| Expenses.... | 0.406 | 0.014 | $3 \cdot 57$ |
| Net earnings. | $0 \cdot 177$ | 0.019 | 12.03 |


| 1901. | Comparison wilh 1900. |  |
| :---: | :---: | :---: |
|  | Increase. | Per Oent of Inc. |
| CENTS. | CENTS. |  |
| 236.188 | 17.221 | 7.86 |
| 164.544 | 8636 | $5 \cdot 54$ |
| 71.644 | 8.585 | 13.61 |

Note.-Train mileage represents mileage of freight and passenger made by engines and cabooses without cars being excluded.

The coal tonnage of the main line in 1901 was $6,836,252$ net tons, and in $1900,5,616,290$ net tons, an increase of 1 .219,962 net tons.
The total coal tonnage to Baltimore was $1,131,614$ net tons, a decrease of 41,437 net tons.
The coal tonnage of the Lykens Valley Railroad was 621,340 net tons in 1901, and in 1900580,254 net tons, an increase of 41,086 net tons.
The coal tonnage of the Shamokin Division was 2,584,916 net tons and in $19002,306,833$ net tons, an increase of 278,083 net tons.
The aggregate movement of bituminous coal was 2,949,595 net tons, a decrease of 597,608 net tons, and of antbracite coal 5,184,736 net tons, an increase of 279,777 net tons as compared with the previous year. The tonnage of both classes amounted to $8,134,331$ net tons as against $8,452,162$ net tons for the preceding year, being a decrease of 317,831 net tons in the actual aggregate of coal transported, irrespective of the number of divisions over which it was moved.
The amount of grain received at the elevators at Canton was:
1901.
1900.
$13,761,874$ bushels.
A decrease of 4,694,176 "
The amount of grain received at the local elevator, No. 2, in the city of Baltimore during the year was 2,213,429 bushels, as against 2,006,036 bushels in 1900
The principal items of tonnage besides coal and grain were lumber, iron ore, manufactures of iron and petroleum.

PASSENGERS, PASSENGER MILEAGE AND PASSENGER train mileage.


AVERAGE EARNINGS, EXPENSES AND NET EARNINGS PER MILE.

|  | Per Passenger Per Mile. |  |  | *Per Passenger-Train Mile. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1901. | Oomparison with 1900. |  | 1901. | Oomparison with 1900. |  |
|  |  | Increase or Decrease | $\left\lvert\, \begin{aligned} & \text { Per or ot. } \\ & \text { of Inc. } \\ & \text { or Dec. } \end{aligned}\right.$ |  | Increase or Decrease. | Per Oent of Inc. or Dec. |
| Earnings..... | $\begin{aligned} & \text { CENTS. } \\ & 2 \cdot 181 \end{aligned}$ | CENTS. | 037 | Cents. | I. ${ }_{\text {cents. }}$ |  |
| Expenser. | 2.026 | I. 0.002 | 0.10 | $75 \cdot 605$ | I. 2.909 | 4.00 |
| Net earnings. | $0 \cdot 155$ | D. 0.010 | 6.06 | $23 \cdot 694$ | D. 1.786 | 7.01 |

* Note.-Train milleage represents mileage of frelght and passenger trains only; all helping, shifting, or work train mileage and mileage made by engines and eabooses without oars being exoluded.


## GENERAL REMARKS

There was a decrease in the movement of tonnage, the aggregate on all divisions being $16,154,552$, as against 17,0 039,280 tons in 1900, a decrease of 877,728 tons. There was, however, a smaller percentage of decrease in the ton mileage, and by reason of a slight improvement in rates there was a satisfactory increase in both the gross and net revenue from the freight traffic. There was a slight deorease in the gross and net revenue per passenger per mile, but on account of a decided increase in volume and mileage there was a marked gain in the revenue therefrom,
There was an increase in expenses in all departments, but the net operating earnings show a gain of $\$ 164,09484$. These earnings were augmented by the income from investments and miscellaneous sources, so that the aggregate net revenue for the year was $\$ 3,106,27554$.

After providing for tixed charges, taxes, rentals of leased roads and other liabilities the net income was $\$ 2,018.01883$, out of which dividends of eight per cent were paid, leaving a surplus of $\$ 1,101,03883$.

As a large outlay will be necessary in improving the grade and alignment of your main line south of Harrisburg, increasing your pier and other terminal facilities at Baltimore, and in providing additional sidings and other tracks at various points, it has been deemed wise to transfer this surplus to the Extraordinary Expenditure Fund.
The Extraordinary Expenditures for the year aggregated $\$ 359,51345$, and were charged against the special fund appropriated out of the income of the year 1900. The items were as follows:
Improvement of Canton Yard and construction of new plor, $120 \times 934$ Reet.........
Undorgrade bridge art Maryevilie.
Ferryal sidnge and racks at Clark's Ferry, Fisher's
sundry, Hexpover Junetion and other points
line, shop tools and other items water supoly, telegraph
Right of Way, less oredit for prop.
130,68748 53,27532
24,0000
91,914 31

## Total.

48,21206
11,42428
Total.............................................................. $\$ 359,51315$ the appropriation of 1900 of $\$ 254,01136$, which, with the amount appropriated from the earnings of the past year, $\$ 1,101,03883$, makes the total credit to the fund as of December 31st, $1901, \$ 1,355,05019$

The work of eliminating the grade crossings on the Union Railroad in Baltimore, and improving its alignment, was further continued during the year, the cost therefor being paid out of the current assets of that Company.
The replacement of wooden bridges by steel and other structures better adapted to your heavy traffic and equipment was further continued. Extensive improvements are under way on the tracks and yard at Marysville, and the necessary work is progressing at Bridgeport to improve the connection with the Cumberland Valley RR. at that point.
There was a net increase of fifteen and one-half miles in company tracks and sidings. There were 6,877 tons of new steel rails and $237 \cdot 157$ ties used in repairs and renewals, and additional sections were ballasted with stone and cinder.
Six locomotives, having been sold, cut up, or condemned, were replaced by standard power. Five baggage cars, four baggage-mail cars, and seven baggage-express cars were built, and nine second-hand passenger coaches and seven second-hand combined passenger-baggage cars were purchased from the Pennsylvania Railroad Company, to fill vacancies created in the passenger car equipment. One hundred and forty-four box (including one Car Trust car), two hundred and eighty gondolas, one gondola and two flat stone cars, and eighteen cabin cars were built to replace cars destroyed or sold.
In accordance with the terms of the Consolidated General Mortgage, the amount of bonds outstanding thereunder was
reduced July 1st, 1901, through the provision of the Sinking Fund, by the drawing of $\$ 176,000$ of securities issued under Series A and B of that mortgage, and this reduction appears in your General Balance Sheet.

The seven per cent bonds of the Shamokin Valley Railroad Company, which were endorsed jointly by your Company and the Philadelphia \& Erie Railroad Company, amounting to $\$ 2,000,000$, having matured July 1st, 1901, were paid off, and a new mortgage created securing a like amount of three and one-half per cent bonds running thirty years from that date.

The leases of your elevators Nos. 1 and 3, Canton, Baltitimore, to the Baltimore Elevator Company, having terminated December 31st, 1901, a new lease was made therefor to the Central Elevator Company of Baltimere City, which is operated under your management.
Under the provisions of the Pension Department there were carried on its rolls at the end of the year one hundred and twelve employes and the compensation paid during the year amounted to $\$ 23,92430$. Experience has demonstrated that a larger percentage of employes between the ages of sixty-five and seventy will probably avail themselves of the privilege of retirement than appeared to be the case when the Fund was created, and with a view of providing fully for this contingency the authority of the shareholders will be asked for increasing the maximum appropriation to the Fund to $\$ 40,000$ per annum.
It is with the deepest regret that the Board have to record the death of one of their oldest and most honored members, Mr. Benjamin F. Newcomer, who died at his home in Baltimore on the 30th of March, 1901. With the exception of a brief interval between 1874 and 1878, Mr. Newcomer had been a Director of the Company from 1862 until his death. He was the Chairman of its Finance and Real Estate Committees, and was practically one of its executive council. His sound judgment, financial ability and high standing in the business community made his services of exceptional value to the Company, while his personal traits of character won the affectionate regard of his associates. His long and close connection, not only with your Company but with the other lines in which you are interested, makes his loss one to be deeply deplored. Mr. Samuel Rea was elected a Director to fill the vacancy caused by Mr. Newcomer's death.
Mr. R. H. Newbern was appointed Assistant Superintendent of the Insurance Department January 1st, 1901. Mr. Arthur Hale having resigned the position of Superintendent of Telegraph, Mr. C. M. Sheaffer was appointed to fill that vacancy July 1st, 1901.
Mr . Robert H. Groff was appointed Assistant Treasurer of the Company, with office in New York, to take effect January 1st, 1902.
The work of auditing the joint business of your Company with other lines has for a number of years past been necessarily performed at the General Office of the Pennsylvania Railroad Company in Philadelphia, and it was deemed best for the efficiency and economy of the service to make the following appointments under the revised organization adopted January 1st, 1902.
R. W. Downing, Comptroller ; M. Riebenack, Assistant Comptroller ; J. D. Greene, Auditor of Disbursements ; E. A. Stockton, Assistant Auditor of Disbursements; Jefferson Justice, Auditor Freight Receipts ; H. C. McKeever, Assistant Auditor Freight Receipts; O. A. Knipe, Auditor Coal Freight Receipts; A. J. Gillingham, Auditor Passenger Receipts; samuel Anderson, Assistant Auditor Passenger Receipts

Your Board desire to express their appreciation of the efficiency and fidelity thown by the officers and employes in the discharge of their duties during the past year.

By order of the Board,
A. J. CASSATT, President.

Western Electric Co. (Bell Telephone Manufacturing Concern). -New stock - The stockbolders are offered the right to subscribe to $\$ 2000,000$ of the new stock at par in the ratio of one new share for every four now held, the subscription price being payable March 10 next.-V. 74, p 885.
Western Railway Equipment Co.-Incorporated. - This company was incorporated in New Jersey on Feb. 19 with $\$ 500,000$ authorized capital stock to deal in railway equipment. New Jersey representative, Corporation Trust Co., whose employes appear as the incorporators.

Young, Smyth, Field Co. of Philadelphia.-Stock Offered. -The Real Estate Trust Co. of Philadel phia recently received subscriptions to a limited amount of the 6 per cent cumulative preforred stock at par ( $\$ 100$ per share), one share of common stock being given with every five shares of preferred stock subscribed for. The preferred stock is subject to retirement within five years at 105 and after 5 years at 110 , dividends being payable quarterly from Jan. 1, 1902. A circular savs:
The property Nos. 1216, 1218 and 1220 Arch Street has been secured, on whioh will be erected a complete and commodious bullding for the mortgage of $\$ 200,000$. In View, of recent withdrawals from the dry goods line, many of the firm's oustomers have requested the addition of certain branches of a Wholesale dry goods business. The new oorporation will be manaqed by the surviving partuere, whose present eapital in the firm will be inverted in lts stook on the eame terme and condine
on the preferred copital ( $\$ 20,000$ ) will be bet astde annually as a sinking fund for the retirement of this mortgage. No dividende whatever upon the common stock shall be paid until after this annnal sop-
proprlation. A reserve fund of $\$ 250,000$ is to be created, and no dividends in excess of 6 per cent will be pald upon the common stock until said reserve fund shall have been rully established.
The certificate of Lawrence E. Brown \& Co, chartered accountants. States that the net earnings of the old firm for a period of 14 years from Jan. 1, 1887, to Dec. 31, 1900, after charging off all expenses and bad debts, a mount to $\$ 1,316,766$, an average of $\$ 94,055$ annually. The earnings for the calendar year 1900 were $\$ 108,499$ and those for the year 1901, on the basis of actual earnings for 11 months, were estimated at $\$ 115,000 .-V .73$, p. 1268.
Youngstown Iron, Sheet \& Tabe Co.-Plans.-The company will, it is stated, build a $\$ 1,500,000$ structural steel plant, which will include a beam and angle mill and possibly a steel rail mill. This, it is said, will make it the largest independent plant in the world. The recent purchase of mines on the Mesaba range is expected to supply ore for 30 years. (See V. 74, p. 385), and coal lands have also been secured, and coke ovens will be built in the spring,-V. 74, p. 385, 381 .

- Attention is called to the offering by J. F. Wild \& Co, Indianapolis, of the first mortgage 5 per cent bonds of the Marion Light \& Heating Co. Partioulars will be found in the advertisement.
- N. W. Halsey \& Co., Farson, Leach \& Co. and Merrill, Oldham \& Co. advertise the new State of Musschusetty Metropolitan Water 40-year bonds. The advertisemeat is on page viii.


## The Commercial times.

## COMMERCIAL EPITOME

Friday Night, Feb. 28, 1902.
Some improvement has been made from the congested condition of traffic which prevailed a week ago. Daring the current week, however, an interruption to telegraphio communication resulting from a sleet storm, which did much damage to wires, caused further delay in the full resumption of general basiness. The situation of the iron and steel markets has not changed materially from that noted for some weeks past; business has continned active and prices firm. Reflecting a weak and lower hide market, prices for leather have yielded slightly, with shoe manufacturers pursuing a hand-to mouth policy in making purchases. In the cotton goods trade the action of the Fall River mills in deciding to advance wages has been a factor, and reports from the South intimate that Southern manufacturers anticipate labor troubles. In speculative circles prices for grain declined sharply at the opening of the week, followed by a recovery. The outlook for the growing winter wheat-crop has continued fairly good.
Lard on the spot has had a more active sale, the Continent being a free buyer, but it has been on a lower basis of values, which have weakened under a continued full hog movement. The close was firmer at $9 \cdot 70$ c. for prime Western and $91 / 8 @$ $93 / 8$ c. for prime City. Refined lard has been easier, with trading more active at the lower prices. The close was firmer at 9.80 c . for refined for the Continent. Speculation in lard for future delivery has been fairly active at lower prices. Longs have sold to liquidate their accounts. To-day the market was higher on a smaller hog movement.

DAILT OLOBINE PRIOES OF LARD FUTURES.
February $\qquad$ $\begin{array}{cccccc}\text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Fr II } \\ 9\end{array}$
Pork has had a better sale in the local market but at lower prices, closing at $\$ 1575 @ 1650$ for mess, $\$ 17 @ 1725$ for fam ily and $\$ 1750 @ 1950$ for short clear. Cut meats have had only a small jobbing sale, but prices have not changed from 63/4@7c. for pickled shoulders, $91 / 2 @ 101 / 4 \mathrm{c}$. for pickied hams and $81 / 4 @ 81 / 2 \mathrm{c}$. for pickled bellies, $14 @ 10-\mathrm{lbs}$ a average. Beof has been in moderately active demand and steady at $\$ 950 @$ 10 for mess, $\$ 1025 @ 11$ for packet, $\$ 11 @ 1325$ for family and $\$ 1850 @ 19$ for extra India mess in tcs. Tallow has been in limited supply and firmer, closing at $61 / 463 / 8 \mathrm{c}$. Stearines have had a better sale and prices quoted are $101 / 2 \mathrm{c}$. for lard stearine and $91 / 2$ c. for oleo stearine. Cotton seed oil has been quiet. The close was steady at $41 @ 411 / 2 \mathrm{c}$. for prime yellow. Butter has been easier, closing at 18@27c. for creamery. Cheese has had a fair sale at steady prices, closing at 7@121/2c. for State factory, full cream. Fresh eggs have declined, closing at $291 / 2 \mathrm{c}$. for choice Western.
Brazil grades of coffee have been ansettled. Early in the week the tone was easy, but on better buying less free offerings and stronger foreign advices, there developed a better undertone and there was a slight improvement in prices. The close was steady at $53 / 4 \mathrm{c}$. for Rio No. 7. West India growths have had a moderate sale at steady prices, closing at $81 / 4 \mathrm{c}$. for good Cacuta. East India growths have been dull and without changes. Speculation in the market for contracts has been moderately aclive. Forced liquidation of March contracts weakened prices early in the week, bat a recovery followed based on stronger foreign advices. The close was firmer on small crop estimates. Following are the closing asked prices:
 May.:

Raw sugars have been in moderate demand, and with limited offerings prices have been well maintained at $35 / 3 \mathrm{c}$. for centrifugals, $98-\mathrm{deg}$. test, and $31 / 8 \mathrm{c}$. for muscovado, $89-\mathrm{deg}$. test. Refined sugar has been quiet and easier, closing at $4.75 @ 4 \cdot 80 \mathrm{c}$. for granulated. Other staple groceries have been without important changes,
Business in the market for Kentucky tobacco has been quiet, the weather checking trading; prices have been unchanged and firm. Seed leaf tobacco has received only a small amount of attention from buyers and sales made have been unimportant. Prices have been quoted nominally steady.

Straits tin advanced early in the week, but later weakened under easier foreign advices. The close was quiet at $25 @$ $25^{\circ} 25 \mathrm{c}$. Ingot copper has sold slowly, and the close was easy at 1214@121/2c. for Lake. Lead has not changed from $4 \cdot 121 / 2$ c., closing quist. Spelter has been steady at $4 \cdot 25 @$ 4.30 c . Pig iron has been active and firm, closing at $\$ 1475 @$ 1825.

Refined petroleum has been unchanged, closing steady at 7.20 c , in bbls., 8.30 c . in cases and 4.65 c . in bulk. Naphtha has been unchanged at $9 \cdot 05 \mathrm{c}$. Credit balances have been unchsnged at $\$ 1$ 15. Spirits tarpentine has weakened slightly, closing dull at $441 / 4 @ 443 / 4 \mathrm{c}$. Rosins have been in moderate demand and steady at $\$ 155 @ 1571 / 2$ for common and good strained. Hops have been firm but quiet. Wool has held steady.

## COTTON.

Friday Night, February 28, 1902.
The Movement of the Crop, as indicated by our telegrama from the South to-night, is given below. For the week ending this evening the total receipts have reached 156,347 bales, against 156,405 bales last week and 156,577 bales the previous week, making the total receipts since the 1st of Sept., 1901, 6,371,894 bales, against $5,888,007$ bales for the same period of 1900-1, showing an incresse since Sep. 1, 1901, of 483,887 bales.

| I | at. |  |  |  | Thurs. |  | al. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galves | 5,923 | 8,426 | 13,489 | 5,921 | 7,688 | 8,215 | ,612 |
| Bab. Pass, |  |  |  |  |  | 788 | 788 |
| Now Orlesna... | 9,038 | 9,289 | 9,096 | 7,763 | 9,620 | 12,434 | 57,240 |
| Moblle | 37 | 125 | 841 | 35 | 705 | 12 | 1,555 |
| Pensacola, \&o |  |  |  |  |  | 915 | 915 |
| Bavannain. | 2,650 | 2,159 | 2,184 | 2,24.5 | 2,688 | 3,522 | 15,448 |
| Bransw' |  |  |  |  |  | 645 | 645 |
| Oharlesto | 892 | 1,212 | 616 | 382 | 445 | 816 | 4,463 |
| Pt. Royal, do. |  |  |  |  |  | 2 | 2 |
| Wilmington.... | 160 | 200 | 324 | 675 | 210 | 299 | ,868 |
| Wash'ton, \&o. |  |  |  |  |  |  |  |
| Norfoll | 768 | 380 | 1, | 900 | 414 | 2,675 | 6,760 |
| N'p't Nows, do. |  |  |  |  |  | 693 | 693 |
| New Yor | 215 | 400 | 444 | 426 | 27 | 184 | 1,696 |
| Bostor | 330 |  | 210 | 2,959 | 1,307 | 414 | 5,220 |
| Balitmoro..... |  |  |  |  |  | 4,086 | 4,086 |
| Philadel'a, \&o.. |  | 127 | 5 |  | 74 | 150 | 356 |

Tot. this weols $\overline{20,013} \overline{22,318} \overline{33,602} \overline{21,306} \overline{23,158} \overline{35,950} \overline{156,847}$
The following shows the week's total receipts, the totalsince Sept,1,1901, and the stock to-night, compared with lastyes,

| Beceipts to Feb. 28. | 1901-02. |  | 1900-01. |  | stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The่s sueek. | $\begin{array}{\|c} \text { Since Sep. } \\ 1,1901 . \end{array}$ | This week. | $\begin{gathered} \text { Since \&ep. } \\ 1,1900 . \end{gathered}$ | 1902. | 1901. |
| Galve | 54,612 | 1,795,452 | 30,722 | 1,616,246 | 157,499 | 191,689 |
| Sab. P., \&o. | 788 | 34,477 | 498 | 37,42B |  |  |
| Mew Orleans | 57,240 | 1,863,367 | 39,881 | 1,930,206 | 325,593 | 354,829 |
| Moblle | 1,555 | 145,941 | 1,282 | 108,218 | 24,965 | 25,121 |
| P'sacola, do. | 915 | 173,955 | 5,729 | 123,007 |  |  |
| Savennah. | 15,448 | 1,005,031 | 19,218 | 870,741 | 46,257 | 76,100 |
| Br'wick, \&o. | 645 | 123,056 | 3,357 | 85,226 | 4,016 | 1,087 |
| Oharleston.. | 4,463 | 246,764 | 1,928 | 202,090 | 8,386 | 9,671 |
| P.Boyal.do. | 2 | 1,535 | 51 | 852 |  |  |
| Wilmington. | 1,868 | 259,677 | 2,461 | 232,876 | 19,522 | 4,901 |
| WFash'n, so. |  | 375 |  | 522 |  |  |
| Morfolk | 6,760 | 394,687 | 5,333 | 817,880 | 41,263 | 20,832 |
| N'port N., do | 683 | 21,678 | 168 | 31,419 | 606 |  |
| New York... | 1,696 | 95,774 | 3,355 | 98,787 | 125,046 | 141,640 |
| Boston | 5,220 | 98,440 | 4,038 | 168,730 | 54,500 | 75,000 |
| Baltimore. | 4,086 | 67,859 | 1,274 | 47,573 | 10,566 | 7,824 |
| Philadel, \&o. | 356 | 23,826 | 504 | 16,209 | 2,150 | 2,816 |
| Totals. | 156,347 | 6,371,894 | 124,599 | 5,888,007 | 820,369 | 911,510 |

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

| Beceipts at- | 1902. | 1901. | 1900. | 1899. | 1898. | 1897. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galves'n,do. | 55,499 | 31,220 | 24,266 | 15,161 | 30,774 | 24,172 |
| Now Orleans | 57,240 | 39,681 | 56,795 | 28,724 | 57,092 | 29,424 |
| Mobile.. | 1,555 | 1,282 | 1,697 | 3,470 | 4,915 | 5,632 |
| Savannah.. | 15,448 | 10,218 | 30,809 | 8,178 | 20,895 | 12,715 |
| Ohas'ton, do. | 4,097 | 1,979 | 9,791 | 1,517 | 6,333 | 3,453 |
| Wilm'ton, \&0 | 1,769 | 2,461 | 1,408 | 761 | 2,374 | 1,413 |
| Norfolk. | 6,760 | 5,333 | 12,883 | 8,722 | 3,949 | 4,237 |
| N. Nows, do. | 693 | 168 | 1,255 | 287 | 682 | 455 |
| All others. | 13,286 | 23,257 | 18,787 | 24,308 | 23,703 | 13,765 |
| cot. this wh. | 156,347 | 124,599 | 157,686 | 91,128 | 150,717 | 95,266 |

since Sept. $1 \overline{\mathbf{6 3 7 1 , 8 9 4}} \overline{5888,007} \overline{\mathbf{5 5 0 6}, 026} \overline{7259,516} \overline{7519,177} \mid \overline{\mathbf{6 0 3 5 , 4 7 5}}$
The exports for the week ending this evening reach a total of 144,872 bales, of which 60,296 were to Great Britain, 8,811 to France and 75,572 to the rest of the Continent. Below


In addition to above exports，our telegrams to－night also give us the following amounts of ootton on shipboard，noi oleared，at the ports named．We add similar figures for Mow York，whiloh are prepared for our speolal use by Messra． Larahark Barrows，Produoe Erchange Building．

| Feb． 28 at－ |  |  |  |  |  |  | Leaving stock． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain | $\mathrm{Fr}^{3} \times \mathrm{ce}$ | $\begin{gathered} \text { Ger- } \\ \text { many. } \end{gathered}$ | $\begin{aligned} & \text { Other } \\ & \text { For'g* } \end{aligned}$ | Ooast－ vise． | Fotal． |  |
| Sow Orleanc＊ | 10，000 | 4，000 | 8，000 | 9，000 | 500 | 31，500 | 294，093 |
| Galveaton． | 15，715 | 8，930 | 20，485 | 7，223 | 6，374 | 58，747 | 98，752 |
| Oharleaton |  |  | 6，000 | 400 | 2，200 | 6,600 2,800 | 50， 578 |
| Mobrle＊ | 8，000 |  |  |  |  | 8，000 | 16，965 |
| Norfols | 4，000 |  |  |  | 6，000 | 10，000 | 31，263 |
| Fow York | 2，000 |  |  |  |  | 2，000 | 123，046 |
| Other porta | 2，000 |  | 4，000 |  |  | 6，000 | 85，360 |
| Total 1902 | 41，715 | 12，950 | 37，485 | 16，623 | 16，074 | 124，847 | 695，522 |
| Total 1901 | 46，592 | 83.383 | 24，737 | 16.084 | 17，294 | 138，040 | 773，470 |
| Total 1900. | 79，212 | 29，889 | $\underbrace{21.87,}$ | 645 | 21，521 | 218，267 | 757，534 | －Estimated－Returns missing on account of atorm．

Speculation in colton for future delivery has been on a m oderate soale only，out－of－town orders coming in slowly， owing to poor wire service．The tone of the market has been unsettled，although for the week prices show a slight ad－ vance．It is reported that a considerable quantity of cotton is on the way to New York from the South to be delivered on March contracts．Tenders have been freely issued during the week for the delivery of cotton，but they have heen well taken care of．The movement of the crop has continued on a liberal scale，being larger than for the same week last year．Many interests，however，believe that the present crop has been marketed with unueual rapidity and claim that a point of exhaustion is being rapidly approached；they also anticipate a mach smaller crop movement during the coming month．Exports have continued liberal and are now about 700,000 bales in excess of those for the same period last year．Reports from the cotton goods trade here and in Europe have been of a favorable condition of business．Ad． vices from Fall River report that manufacturers have agreed to advance wages．To－day the opening was at a slight advance on better advices from Liverpool than expected，and during the day prices made an additional gain on limited buying， stimalated by small estimated receipts for Saturday．The close was firm at a net gain for the day of $10 @ 13$ points．Cot－ ton on the spot has been quiet，closing at $813-16 \mathrm{c}$ ．for mid－ dling uplands．
The rates on and off middling，as established Nov．20，1901， by the Revision Committee，at which grades other than middling may be delivered on contract，are as follows．

Mair．．．．．anair．

## Midauine

triot Good Midailing Good Midding
Strict Low Mlad Low Middiling Strilot Good Ordinary
Good Ordinary
 $\begin{array}{ll}0.50 \text { on } & \text { Strit Good Mid．Tinged．c．} 0.20 \text { on } \\ 0.32 \text { on } & \text { Strict Middling Tinged．．．．} 0.06 \text { off }\end{array}$


 $\begin{array}{lll}0.72 \text { off } & \text { Strict Low Mid．Stained．．．} & 1 \cdot 06 \text { off } \\ 1.00 \text { off } & \text { Low Mldding Stained．．．．．} 1.50 \text { off }\end{array}$
On this basis the offioial prices for a few of the grades for the past week－Feb， 22 to Feb．28－would be as follows．

| UPLANDS． | Sat． | 成口辺 | Tues | Wed | T1䪶。 | Fri． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Good Ordin | （1） | $7 \cdot 75$ | $7 \cdot 75$ | $7 \cdot 75$ | $7 \cdot 75$ | $7 \cdot 81$ |
| Low Midding | e | 8.87 | $8 \cdot 37$ | $8 \cdot 37$ | $8 \cdot 37$ | 8.43 |
| Middling． | \％ | $8{ }^{8}$ | $8{ }^{83}$ | 88 | $8{ }^{34}$ | $8{ }^{13} 16$ |
| Grood Midduing | \％ | $9 \cdot 07$ | $9 \cdot 07$ | $9 \cdot 07$ | 907 | $9 \cdot 13$ |
| ciddling Fa | 4 | $9 \cdot 55$ | $9 \cdot 55$ | $9 \cdot 55$ | 9.55 | $9 \cdot 61$ |
| GULF． | Sat． | Mon | Trios | Wed | T＇1 | HPR． |
| Good Ordin | n | 8.00 | 8.00 | 8.00 | 8.00 | $8 \cdot 06$ |
| Low Middlin | － | $8 \cdot 62$ | $8 \cdot 62$ | $8 \cdot 62$ | $8 \cdot 62$ | $8 \cdot 68$ |
| \％iddling． | 2 | 9 | 9 |  | 9 | ${ }^{91} 16$ |
| Good Midaling | \％ | $9 \cdot 32$ | $9 \cdot 32$ | $9 \cdot 32$ | $9 \cdot 32$ | 9.38 |
| Middling Fair． | 4 | $9 \cdot 80$ | $9 \cdot 80$ | $9 \cdot 80$ | $9 \cdot 80$ | 9．86 |
| STAINIED． | Sat． | MOM | Tues | vod | TTh． | 191． |
| Low Middl |  | $7 \cdot 25$ | $7 \cdot 25$ | $7 \cdot 25$ | $7 \cdot 25$ | $7 \cdot 31$ |
| Middiling． | Holl－ | $8 \cdot 25$ | $8 \cdot 25$ | $8 \cdot 25$ | $8 \cdot 25$ | $8 \cdot 31$ |
| Birict Low Middling Tingea．．． | day． | $8 \cdot 41$ | $8 \cdot 41$ | 8.42 | $8 \cdot 41$ | $8 \cdot 47$ |
| Good Middling Tinged．．． |  | $8 \cdot 75$ | $8 \cdot 75$ | 8.75 | 8.75 | $8 \cdot 81$ |

The quotations for middling upland at New York on Feb． 28 for each of the past 32 years have been as followe





## MAREET AND SALEG，

Thetotal sales of cotton on the spoteach day during the week are indicated in the following statement．For the convenience of the reader we also add columns which show at a glance how the market for spots and futures olosed on same days．

|  | Spot Market Closed． | FUTURES MARKET OLOBED． | SALES OEV SPOT \＆Oontrater． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Rox- } \\ & \text { port. } \end{aligned}$ | $\begin{aligned} & \text { Con- } \\ & \text { sump. } \end{aligned}$ | Oon－ tract． | Total． |
| Saturday |  |  |  | Hol1 | day ．．． |  |
| Tresday． | Quiet | Bready |  | 600 | ． | 600 |
| Wodnesdmy | Quiet． | steady ．．．．．．． | 580 |  |  | 530 |
| Tmursiay | Quiet | Quiet \＆st＇dy |  | 44 89 | 200 | 448 |
|  | quiet at |  |  | 99 |  | 98 |
|  |  | －－．．．．－ana | 530 | 748 | 200 | 1，47 |

Futures．－Highest，Lowest and olosing prices at New York


The Vibibliz supply of Cotton to－night，as made ap oy cable and telegraph，is as follows．Foreign stocks，as well as the afloat，are this week＇s returns，and consequently all foreign figures are brought down to Tharsday evening． Bat to make the total the complete figures for to－night （ $\mathbf{F} \in \mathrm{b} .28$ ），we add the item of exports from the United States， including in it the exports of Friday only，


Total vible $\frac{13,990}{-27,583}-\frac{20.249}{-26,759}$ Of the above，totals of Ameriosu and other descriptions are as follow： Liverpool stock
Liverpool stook－．．．．．．．．．balos．1，014，000 641，000 520，000 1，668，000 Oontinental stooks mane $=\cdots=0.587,000 \quad 460,000 \quad 632,000 \quad 924,000$ $\begin{array}{llllll}\text { Amorioan ailoat lor Europe．．} & \mathbf{4 7 0 , 0 0 0} & 368,000 & 569,000 & 412,000\end{array}$ $\begin{array}{llllll}\text { United States interlor stocks．} & 537,706 & 683,597 & 481,313 & 453 & 441\end{array}$ $\begin{array}{rrrrrr}\text { United States exports to－day．} \quad 18,990 & 27.583 & 20,249 & \frac{36.759}{3,443,065} & 3,091,690 & 8,198,363\end{array}$

Total Amorioan．＝－wnen Liverpool stook．．．
London stock．
Oontinental stook Oontinental Stocks．．．．．．．．．．．．．．．．．．．． Indis afloat for Europe．．．．．


Total Bast India

 dddung Upland，Liverpool Middling Upland，Now York．： Ag Ipt Good Brown，Isverpool
Porav．Roagh Good，IIverpool Brosich Nine，Livarpool．
innevelly Good，Lifverpool．．．
Ces Continental importa past weok have been 149,000 bsiea， The sbove figares indiosite an inorease in 1909 of 440,175 bales as compared with same date of 1901，a gain of 585,509 bales over 1900 sud a dealine of 998,961 bales from 1889.

At THE Interior Towns the movement-that is the recelpts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1900-01-is set out in detail below.


The above totals show that the interior stocks have deareased during the week 34,538 bales, and are to-night 145,891 bales less than at same period last jear. The receipts at all towns have been 34,313 bales more than same weok last vear.
OTerland Movement for the Whek and Sinoe Sert, 1. -
We give below a statement showing the overland movement for the week and since Sept, 1, as made up from telegraphic reports Friday night. The resalts for the week ending Feb. 28 and since sept, 1 in the last two years are as follows.

| February 28. | 1901-1802. |  | 1900-1901. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | since sept. 1. | Week. | $\begin{aligned} & \text { Sines } \\ & \text { Sept. } 1 . \end{aligned}$ |
|  | $\begin{array}{r} 28,140 \\ 9,279 \end{array}$ | 644,753 | 15,380 | 719,865 |
|  |  |  |  |  |
| Via Oairo. |  | 104,027 |  | 186,476 5,799 |
| Via Roole Ielan | 300 | - ${ }_{2}^{174}$ | -...0̈ | $\begin{array}{r}51,048 \\ 109 \\ \hline 98629\end{array}$ |
| Via Louisvilie. | 5,533 | 149,38174,824 | 2,291 |  |
| Via Oincinnat |  |  | 9,384 | 75,069228,616 |
| Via other routes, | 9,362 | 292,154 |  |  |
| tal gross | 54,176 | 1,294,969 | 34,304 | 1,376,502 |
| Deduct shipments- |  |  |  |  |
| Between interior town | 11,975 | 48,231 | 1,557 | 91,473 |
| Inland, \&o., from south | 1,306 | 32,749 | 3,072 | 89,784 |
| Totalto be ded | 14,639 | 366,879 | 18,800 | 462,556 |
| Leaving total netoverland*.. | 39,587 | 928,090 | 15,504 | 913,946 |

* Including movement by rall to Canada.

The foregoing shows the 'week's net overland movement this year has been 39,537 bales, against 15,504 bales for the week in 1801, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 14,144 bales,

| In sight and Bpinners' Taktngs. | 1901-1902. |  | 900-1901. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Sept. 1 | Week. | Since sept. 1. |
| Receipts at port | 156,347 39,537 | 6,371,894 |  | 5,888,007 |
| Houthern consumption to Feb. 28. | 39,537 37,000 | 916,000 | 33,000 | 801,000 |
|  | $\left.\begin{array}{\|l\|l\|} 232,854 \\ 234 \end{array} \right\rvert\,$ | $8,215,984$ | $\begin{aligned} & 173,103 \\ & { }^{12,926} \end{aligned}$ | $7,602,953$ 638,970 |
| ntertor stocke |  |  |  |  |
| Oame into bight during weok. Total in Blaht Feb. 28 | 108,346 | 8,624,385 | 160,17 | 8,241,92 |
| 3Torth'n spinners tak'ge to Feb. 28 | 86,084 | 1,599,885 | 37,4 | 1,484,885 |
| * Decrease during week. |  |  |  |  |
| Movement into sight in previous years. |  |  |  |  |
| Wreek Bales. |  | Bept. $1-$ |  |  |
| 1900-Mar. 2............ 160,078 | 1899 | -Mar. |  |  |
| 1899-Mar. 3............ 129,331 | 1898-98 | 9-Mar. |  | 9,369,159 |
| 1898-Mar. 4............ 178,932 | 1897-98 | 8-Mar. |  | 9,544,934 |
| 7 -Mar. | 880-97 | Mar. |  | 7,532,819 |

Quotations for Middling Cotton Át Other Markets. Below are closing quotations of middling cotton at Southern and other prinoipal cotton markets for each day of the week.

| Week ending Feb. 28. | OLOBING QUOTATIORS FOR MIDDLING COTTOK OK- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur. | Mon. | Tие8. | Wednes. | Thurs. | Fri. |
| Galveston... |  | ${ }_{85}^{85}$ | ${ }_{8}^{85} 16$ | ${ }_{8}^{85} 16$ | $8_{83}{ }^{5} 16$ | ${ }_{83}^{85}$ |
| New Orieans |  | $8{ }^{14}$ | $8{ }^{814}$ | ${ }_{8}^{816} 16$ | ${ }_{8}^{816}$ | $8{ }^{16}$ |
| Savannah... |  | $8{ }^{14}$ | 814 | 814 | 814 | 814 |
| Charleston.. |  | 84 | 814 | $81_{4}$ | 814 | 814 |
| Wilmington. |  | -87- |  | $81_{4}$ | $81_{4}$ | 814 |
| Norfolk ..... | 矿 | 8716 | ${ }_{8}^{87} 16$ | 8716 | ${ }_{8}^{87} 16$ | $8_{87}{ }_{16}$ |
| Boston...... | ${ }^{\circ}$ | ${ }_{8}^{818} 16$ | 884 | 88 | 884 | 84 |
| Baitimoro - ${ }^{\text {Philadelph }}$ | \% | ${ }_{9}{ }^{3}$ | $\begin{aligned} & 8 \% \\ & 9 \end{aligned}$ | ${ }_{9}^{83}$ | $8_{9}{ }^{3}$ | 831 |
| Philaderphia Augusta ... | 4 | 9 818 | $\begin{aligned} & 97_{16} \end{aligned}$ | $8_{816}$ | ${ }_{87}^{816}$ | 91 <br> 87 <br> 16 |
| Memphis.... |  | 84 | 814 | 814 | $8{ }_{4}^{16}$ | 814 |
| St, Louls.... |  | $85_{16}$ | 84 | 814 | $8{ }_{4}$ | 814 |
| Houston |  | 8716 | 8716 | $8{ }^{5} 16$ | $8{ }^{516}$ | $85_{16}$ |
| Otneinnati.. |  | $8{ }^{38}$ | $8{ }_{8}^{18}$ | $83_{8}$ | $8{ }^{8} 8$ | $8{ }_{8}^{16}$ |
| Little Rook. |  | 8 | 778 | $77_{8}$ | $77_{8}$ | 778 |

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

| Athens........ | $8{ }_{2}$ | Columbus, Miss | 73 | N |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Ea | 81 | N |
| Ch |  | Lou | 812 | Ra |
| Co |  | Mo |  |  |

Weather Reports by Télegraph.-In consequence of interruption to telegraphic communication by the storm, a number of our telegrams have failed to reach us this evening. So far as received our advices indicate that the weather has been unfavorable during the week over much of the cotton belt. Rain has been quite general, with the precipitation rather heavy at some points. The temperature has been higher as a rule.

Galveston, Texas.-It has rained on two cays of the week, the precipitation reaching forty-four hundredths of an inch, The thermometer has ranged from 48 to 72, averaging 60 . Month's rainfall, one inch and seventy hundredths.

Palestine, Texas.-Rain has fallen on two days of the week, to the extent of one inch and thirty-two hundredths. Average thermometer 55, highest 68, lowest 42. Month's rainfall, one inch and eighty hundredths,

San Antonio, Texas.-Dry all the week. Average thermometer 60, highest 84 , lowest 42. February rainfall fifty. one hundredths of an inch.

Corpus Christi, Texas.-We have had no rain during the week. The thermometer has averaged 66, the highest being 82 and the lowest 50. Month's rainfall ninety-seven handredths of an inch.

Fort Worth, Texas, -The week's rainfall has been fourteen hundredths of an inch, on two days. The thermometer bas averaged 53 , ranging from 38 to 68 . Month's rainfall thirtyfive hundredths of an inch.
Shreveport, Louisiana.-There has been rain on four days of the week, to the extent of one inch and seventy one hundredths.

Columbus, Mississippi.-We have had rain on four days during the week, the precipitation being two inches and thirty-five hundredths. The thermometer has averaged 45, the highest being 60 and the lowest 30 .

Leland, Mississippi. -The week's rainfall has been forty hundredths of an inch. The thermometer has averaged $43^{\circ 6}$, ranging from 26 to 60.

Helena, Arkansas. - There has been rain on one day of the week, to the extent of forty-six hundredths of an inch. The thermometer has averaged 48, ranging from 26 to 69 .
Little Rock, Arkansas. - We have had rain on two days during the week, the precipitation being sixty-six hundredths of an inch. The thermometer has averaged 47, the highest being 65 and the lowest 26

Nashville, Tennessee. - There has been rain during the week, to the extent of seventy hundredths of an inch. Average thermometer 43, highest 60 and lowest 26 .
Selma, Alabama.-We have had rain on four days of the week, the precipitation reaching three inches and,seventy hundredrhs. The thermometer has ranged from 38 to 70 averaging 54 ,
Montgomery, Alabama.-The wieek's rainfall has been five inches and sixty-six hundredths on three days. Rivers are overflowing.
Augusta, Georgia.-The week's rainfall has been one inch and fifty-eight hundredths, on three days. The thermometer has averaged 51, ranging from 34 to 70

Charleston, South Carolina. - It has rained on five days of the week, the precipitation reaching one inch and ten handredths. The thermometer has ranged from 40 to 65, averaging 50 .
Stateburg, South Carolina.-Rain has fallen on six days of the week. Temperature is now moderating. Average thermometer 49'3, highest 68, lowest 31 ,
Charlotte, North Carolina.-There has been rain during the week to the extent of one inch and ninety nine handredths. Average thermometer 49, highest 69 and lowest 29
Greenwood, South Carolina.-We have had rain on three days of the week, the precipitation reaching one inch and fifty-seven hundredths. The thermometer has ranged from 84 to 54, averaging 44.

India Cotton movement fhom all Ports،－The receipt of cotton at Bombay and the shipments from all India port for the weok ending Feb，27，and for the season trom Sept． to Feb， 27 for three years have been as follows：

alexandera Reoeipts and Shipments of Cotton Through arrangements we made with Messrs，Davis， Benaohi \＆Co．，of Liverpool and Alexandria，we now receive a weekly osble of the movements of cotton at Alexandria，Egypt．The following are the receipts and shipments for the past week and for the corresponding weok of the previous two vears．

| Alezandria，Novph， February 26. | 1801－02． |  | 1800－01． |  | 1899－1900 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoipts（oantars＊） This weok Slince sept． $1 . .$. slinco Nopt．1．．．．．．．．．．．． | $\begin{array}{r} 160,000 \\ \mathbf{5}, 865,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 95,000 \\ 4,152,000 \end{array}$ |  | $\begin{array}{r} 120,000 \\ 5,923,000 \end{array}$ |  |
|  | This roeek | Since Sept． 1. | This week． | Since Sept． 1. | This voesk． | Since Sept． 1 |
| Hxporta（bsles）－ <br> To Liverpool． <br> To Oontinent $\qquad$ <br> －．．．．．． | 3,000 8,000 | 231,000 321,000 | 3,000 5,000 | 216,000 175,000 | 7,000 10,000 | 317,000 300,000 |
| Total Earopo．．． | $\overline{11,000}$ | 552，000 | 8，000 | 391，000｜ | 17，000 | 617，000 | ＊A cantar is 98 pounds．

$\dagger$ Ot which to Americs in 1901－02，68，724 bales；in 1900－01．32，275 baless in 1899－1900，61， 141 bslos．

Mandeester Market．－Our report received by ebble to－night from Manchester states that the market is quiet for yarns and firm for shirtingg．The demand for yarn is poor．We give the prices for to－day below and leave those for previous weeks of this and last year for comparison．

|  | 1902 |  |  |  | 1901. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $32 s$ Oop． Twist． |  | 4 lbs．Shirt－ gs，common to finest． | Cott＇n Mid． Uplds | 32 s Oop． Tioist． |  | $\begin{aligned} & 4 \text { lbs. } \\ & \text { igs, com } \end{aligned}$ to fine |  | Oote＇$n$ <br> Mia <br> Uplds |
| $\mathrm{Jn} .24$ | $\begin{array}{cc} \hline d & d . \\ 6_{8}^{7} & 758 \\ 615_{18} & 78^{2} \end{array}$ |  | $\begin{array}{ccc} \mathrm{d} & \mathrm{~s} & \mathrm{~d} \\ 1 & \text { क. } & 10 \\ 1 & 10 \\ 1 & \text { an } & 101_{0} \end{array}$ | $\mathrm{d}_{4}^{2}$ | $\begin{array}{cc} d_{1} & d_{0} \\ 8 L_{8} & 93_{8} \\ 87 \end{array}$ |  | $\begin{array}{ll} \text { d. } \\ 6 & 8 \\ 6 & 8 \end{array}$ | $\begin{gathered} a_{1} \\ 112 \\ 128 \end{gathered}$ | ${ }_{51}^{d .}$ $5^{513} 32$ |
| Feb． 7 |  |  | $11_{3} 0710 \mu_{8}$ | ${ }_{4}^{4}{ }^{4} 16$ | 816.088 |  | 6 6 |  | ${ }_{515}^{515}$ |
| ${ }^{46} 14$ | 7 7 $713_{16}$ |  | $207101_{2}$ | 4118 | $8380{ }^{14}$ |  | 5178 | 3 | $513_{32}$ |
| \％ 21 | \％ 071316 |  | $2 \quad 71048$ | 4215 | 888094 |  | $5_{5188}$ |  | $55_{16}$ |
| 628 | $7 \quad 711_{16}$ |  | $2.7104^{4}$ | $4{ }^{45}$ | $85_{16}$ O9 $^{1}$ |  | 598 |  | 514 |

Cotton Consumption and Overland Movement to Mch． 1. －In consequence of the crowded condition of our columns this week，we omit giving the usual extensive details of the overland movernent．Below，however，we present a synopsi s for the month of February and the six months ended Feb． 28 for three years．

Gross overland for February．．．．．．．bales Gross overland for 6 months．
Net overland for February．
Net overland for 6 months．
Port recelpts in February．
Port receipts in 6 months．．．
Exports in February
Exports in 6 months．
Port stooks on February 28
Northern spinners＇takings to Mch． 1.
Southern spinners＇talings to Mch． 1.
Overland to Canada for 6 months（in
cluded in net overland）．
Burnt North and South ln 6 months．
Stock at North＇n interior markets Mch
Came in sight daring February．
Amount of orop in sight March 1
Came in sight balance season．
Total crop．．．．．．．．．．．．．．．．
age weight of bales

| 1901－02． | $1900-01$. | $1899-00$ |
| :---: | :---: | :---: | $\overline{176,798}$ 151，894 $\overline{181,633}$ $\begin{array}{lllll}1,294,969 & 1,373,745 & 1,437,367\end{array}$ $\begin{array}{rrr}134,502 & 79,605 & 124,350\end{array}$ 928,090 913，661 1，084，591 | 587,683 | 515,289 | 769,637 |
| :--- | :--- | :--- | $6,371,8945,869,144 \mid 5,471,541$ | 583,540 | 471,435 | 718,795 |
| :--- | ---: | ---: | $5,117,8014,423,9674,049,734$ 820，369 921，268 980，139 | $1,599,895$ | $1,488,125$ | $1,877,428$ |
| :--- | :--- | :--- | | 916,000 | 797,000 | 751,000 |
| ---: | ---: | ---: |



NEW HNGLAD Fall River．－Notices were posted on Wednesday in the mills embraced in the Manufactarers＇Association at Fall

River of an increase in wages of 0 per cent，to go into effect April 7．This action on the part of the Association was fol－ lowed on Thursday by Mr．Borden announcing an advance of 10 per cent in the Fall River Iron Works Company mills， beginning March 17．It is now reported that the Weavers＇ Progressive Association has voted unanimously to ask of the Manufactarers＇Association an advance of 10 per cent to date from March 17 in lieu of the 6 per cent offered．
SEIPPING News，－As shown on a previous page，the exports of cotton from the United States the past weels have reached 144,872 bales．The shipments In detail，as made up from mail and velegraphio returns，are as follows：
New York－To Liverbool，per steamer Georgio，7，970 upland bales． and 700 Sea Island． To Antwer $\rho$ ，per steamer Friesland， 100 ．．．．．．．．．．．．．．
To Naples，per steamer Kaiserin Maria Theresa，298．．．．．．．．． To Trieste，per steamer Pocarset， 400. To Venie， 400 New Orleans－To Liverpool－Feb．24－gteamer Hogarth， 150 To Manchester－Fob．22－Steamer Manchester Exohange
11．111．．．．．．．
To Havre Feb． 22 －Steamer Parahyba，6．718．．．．Feb．25－ Steamer Ogono，2，093．
To London－Fob． 28 －Steamer Jamaioan， 1,383 ．．．．．．．．．．．．．．．．．．．．．8．811
To Bremen－Feb．26－Steamer Elswick Manor， $7,000 . . . . .$.
To Hamburg－Feb．22－Steamer Hoerde，2，919．．．．Feb．26－
To Antwerp－Feb．25－Steamer Ogono， $2.700 \ldots$. Febl $^{2}$ 26－
To Barcelona－Feb．21－steamer Berenguer el Grande．

 LVEBTON－To Liverpool－Feb．24－8teamer Bernard Hall， To Bremen－Feb．25－Steamer Orlel， 8,278
To Bremen－Feb．2s－8teamer Oriel，8，278
To Genoa－Feb， 26 －Steamer Enero，2， 130.
To Vera Oruz－Feb． 22 －Steamer Normandie，500．．．．．．．．．．．．
A VANNAK－To Bremen－Feb．25－Str．Drachenfels，18，967．
Feb．2l－Steamer Drotining sophia，
harleston－To Liverpool－Feb． 21 －Steamer Baron Andiros－
san，5，380 upland and 643 Sea Leland．．．．．．．．．．．．．．．．．．．．．．．．．．．．
BOsTON－TO Liverpool－Feb．19－Steamer Norseman，1，513．．．
To Yarmouth－Feb．22－Steamer Boston， 284.
Raltmore－To Hamburg－Feb．22－Steamer Nubia， 692.
Philadelpera－To Hamburg－Feb．26－Steamer Assyria， 99. BAN FRANO1800－To Japan－Feb．25－Str．Nippon Maru， 1,150 Portland，ORE．－To Japan－Feb．27－Str．Indraveli1，2，233．．．1，090

Total．
－$\overline{144,872}$
The partioulars of the foregoing shipments，arranged in our usual form，are as follows．

Great Frenek Ger－－Oin．Wrope－Mexico

| Now York． | Great <br> Brit＇n． $8,670$ | French ports． | mary． | $\begin{aligned} & \text { North } \\ & 100 \end{aligned}$ | $\begin{aligned} & \text { South } \\ & 1,146 \end{aligned}$ | \&. | Jospan | $\begin{aligned} & \text { Totad. } \\ & 9,916 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N．Orleans | 22，594 | 8.811 | 11，229 | 4，180 | 12，602 | 1,000 |  | 60，416 |
| Galveston． | 18，616 |  | 8，278 |  | 5，555 | 500 |  | 32，949 |
| Fernand ${ }^{\text {m }}$ ． |  |  | 400 |  |  |  |  | 400 |
| sevannah． |  |  | 25，227 |  |  |  |  | 25，227 |
| Charleston | 6，023 |  |  |  |  |  |  | 6，023 |
| N＇p＇t New | 2，880 |  |  |  |  |  |  | 2，880 |
| Boston ．．．． | 1，513 |  |  |  |  | 284 |  | 1，797 |
| Baltimore． |  |  | 692 |  |  |  |  | 692 |
| Phil＇dold＇e |  |  | 98 |  |  |  |  | 99 |
| 3an Fran．． |  |  |  |  |  |  | 3，150 | 1，150 |
| geattle． |  |  |  |  |  |  | 1，090 | 1，090 |
| Portl＇d，Or． |  |  |  |  |  |  | 2，233 | 2，233 |

Totsl．．．．60，296 8，811 45，925 4，280 19，303 1，784 4，473144，872
Fixports to Japan since Sept． 1 have beon 122,651 balos from the Pacific Coast．

Sotton freights st New York the past week have beor as follows．

|  | Satur． | Mon． | Tues． | Wedmes． | Shurs． | Mrs． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool，Apr．5．c． | ！ | 1219 | 1219 | 1212 | 1218 | 1218 |
| Manchester，ask．e． | ！ | 15 | 15 | 15 | 15 | 15 |
| HI\＆VPe．．．．．．．．．．．．．e． | dor | 18 | 18 | 18 | 18 | 18 |
| Bromen．．．．．．．．．．．c． | d | 1718 | 1718 | 171 | 1714 | 174 |
| Brmburg．．．．．．．．e． |  | $17{ }^{1}$ | $17 \frac{18}{8}$ | 1719 | 171 | 174 |
| Ghent．．．．．．．．．．．．．e．e． | 뗭 | 18 | 18 | 18 | 18 | 18 |
| Antwerp．．．．．．．．．．c． | 迷 | 12 | 12 | 12 | 12 | 12 |
| Reval，via Hull．．c． | 4 | 26 | 26 | 26 | 26 | 26 |
| Reval，Vis Omnal．c． |  | 32 | 82 | 32 | 82 | 32 |
| St．Petersburg．．．c． |  | ＊＊＊＊＊ | － | ． | ＊xe | ． |
| Barcolona ．．．．．．．e． | ： | 27 | 27 | 27 | 27 | 27 |
| Gөпロヵ．．．．．．－．．．．．．6． |  | $16.17{ }^{3}$ | 16－1748 | $16-171_{8}$ | $16-171_{8}$ | 16－1719 |
| Triest8．．．．．．．．．．．．c． | ！ | 28 | 28 | 28 | 88 | 88 |

puotations are cents per 10010 l ．
LIverpool．－By eable from Liverpool we have the follow． ingstatement of the weok＇s ssles，stooks，\＆co．，at that port：


The tone of the Liverpool market for spots and futures each day of the week ending Feb. 28 and the daily olosing prices of spot cotton, have been as follows.

| spot. | Aatday. | Monday. | Twesday. | Wed'day. | Thursd'y | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{l} \text { Market, } \\ \text { 12:80 P. M. } \end{array}\right\}$ | In buyers favor. | $\begin{array}{\|c\|} \text { Barely } \\ \text { supported } \end{array}$ | Hasler. | Moderate demand. | Quiet and steady. | Wastor. |
| Mid. Upl'ds. | ${ }^{121} 32$ | ${ }_{421}{ }_{32}$ | 45 | $4^{21} 1_{32}$ | ${ }^{421} 32$ | $4{ }^{50}$ |
| $\begin{aligned} & \text { Ealos. ...... } \\ & \text { Dpoo. } \end{aligned}$ | $\begin{array}{r} 4,000 \\ 400 \end{array}$ | $\begin{array}{r} 7,000 \\ 500 \end{array}$ | $\begin{array}{r} 6,000 \\ 300 \end{array}$ | $\begin{array}{r} 8,000 \\ 500 \end{array}$ | $\begin{array}{r} 8,000 \\ 500 \end{array}$ | $\begin{array}{r} 7,000 \\ 500 \end{array}$ |
| Futures. Market opened. | Qulet at 1-64 deoline. | Quiet. | $\begin{gathered} \text { Bteady at } \\ 1-64 \text { ate } \\ \text { oline. } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Qulet at } \\ 1-64 \Theta 2-64 \\ \text { advance. } \end{gathered}\right.$ | Quiet at partialy $1-64$ adv. | Qnlet at olline. oline |
| $\left.\begin{array}{l} \text { Marinet, } \\ \text { AP. M. } \end{array}\right\}$ | Dull at deoline. | Steady. | Steady a dollopts | steady at 3 pts. advance. | Qulet at 1 pt. deoline. | Steady at 3(6)1 pt. advance. |

Theprices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Good Ordinary clause, unless otherwise stated.
TV The prices are given in pence and 64ths. Thus: 363 means
$363-64 d .$. and 401 means $41-64 d$.

|  | $\begin{aligned} & \text { Sat. } \\ & \text { Feb. } 22 \end{aligned}$ |  | Mon. <br> Feb. 24 |  | Tues. Feb 25. |  | wed. Feb. 26. |  | Thare. Feb. 27. |  | Fril.Feb. 28. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|l\|} \hline 121_{\mathrm{g}} \\ \text { P. E. } \\ \hline \end{array}$ | P. м. | $\begin{aligned} & 121_{1}^{1} \\ & \text { P. } \end{aligned}$ | $\text { P. } \frac{4}{4}$ | $\begin{aligned} & 121_{2} \\ & \text { P. M. } \end{aligned}$ | $\text { P. } \frac{4}{4}$ | $\begin{aligned} & 121_{8} \\ & \text { P. M } \\ & \hline \end{aligned}$ | P. M. | $\begin{aligned} & 121_{8} \\ & \hline \text { P. M. } \\ & \hline \end{aligned}$ | е. 4. | $\begin{aligned} & 122_{9} \\ & \text { P. M } \end{aligned}$ | p. |
|  |  | , | d. | d | 5 | ${ }^{\text {d. }}$ | 47 | d. |  | d |  | d. |
| Feb | $\begin{aligned} & 436 \\ & 435 \\ & 4 \end{aligned}$ | $\left\lvert\, \begin{aligned} & 436 \\ & 4 \\ & 4 \end{aligned}\right.$ | $\begin{array}{r} 436 \\ 434 \end{array}$ | 437 435 | 435 433 |  | $\begin{aligned} & 437 \\ & 437 \\ & 4 \end{aligned}$ | 439 <br> 437 | $\begin{aligned} & 438 \\ & 436 \end{aligned}$ | 438 | $\begin{aligned} & 436 \\ & 435 \end{aligned}$ | 436 |
| Moh. | 435 | 435 | 434 | 435 | 433 | 434 | 435 | 437 | 436 | 436 | 435 | 436 |
| April-May | 435 | 435 | 435 | 435 | 433 | 434 | 435 | 437 | 436 | 436 | 435 | 436 |
| May-June | 435 | 435 | 435 | 435 | 433 | 434 | 486 | 437 | 437 | 436 | 436 | 437 |
| June-July | 435 | 435 | 435 | 435 | 434 | 43 | 436 | 437 | 437 | 436 | 436 | 437 |
| July-Aug. | 435 | 435 | 435 | 435 | 434 | 434 | 436 | 437 | 437 | 436 | 436 | 137 |
| Aug.-Sopt. | 431 | 431 | 430 | 431 |  |  |  |  |  | 432 | 431 423 | 432 |
| gopti-Oot | 422 | 422 | 422 |  | 4 | 421 | 422 | 424 | 423 | 4 | 4 | 4220 |
| Oot- Nov | 418 | 418 | 418 | 418 | 417 | 418 | 419 | 420 | 420 | 419 | 419 | 420 |
| Nov.-Deo |  |  |  |  |  |  |  |  |  |  |  |  |

Jute Butts, Bagging, Etc.-The market for jute bagging remains very dull, with prices nominally unchanged at $53 / 8 \mathrm{c}$. for $13 / 4 \mathrm{lbs}$. and $53 / 4 \mathrm{c}$. for 2 lbs., standard grades. Car lots of standard brands are quoted at $55 / 8 @ 6 c$., f. o. b., according to quality. Jute butts also dull at $11 / 2 @ 15 / 8$ c. for paper quality and $23 / 3 @ 21 / 2 \mathrm{c}$. for bagging quality.

## BREADSTUFPS

Friday, Feb, 28, 1902
Early in the week, owing to a break in values for the grain, the market for wheat flour was quiet and easier, especially in spring-wheat grades. Subsequently, however, there developed a steadier tone and demand improved somewhat. Winter-wheat straights and patents were distinctly more active, some fair sized trades being consummated and on a steady basis of values. The business transacted in spring flours has been almost wholly of a jobbing character. Rye flour has had a limited sals at about steady prices. Backwheat flour has been quiet. Corn meal has been in moderate demand at steady prices.
Speculation in wheat for future delivery was on a fairly extensive scale early in the week, but it was at a sharp break in prices. Advices from the interior were quite generally of a favorable tenor relative to the ont ook for the growing winter wheat crop, which it was generally believed was well protected by a snow covering from the recent severe weather. Cable advices were easier and added to this was a fairly free movement of the crop, and reports from the Southwest were of freer country offerings. Subsequently, however there developed a steadier under tone, and although the trading on the upward turn to prices was less active, the loss was largely recovered. An important factor in checking the decline and turning the market firmer was the export busi ness, shippers being free buyers of wheat at the decline in prices experienced early in the week. Earopean markets also did not make a full response to the break in the American markets. Much milder weather was reported from the interior, with the snow covering disappearing. Advices also were received complaining of damage to the growing crop in exposed fields. The "Cincinnati Price Current" says of the crop outlook that with the disappearance of snow the wheat crop is regarded more hopefully than a month ago. Most of it is fairly good, but lacking high vigor to withs tand adverse influences. To-day the market was steadier on unfavorable crop news. The spot market was quiet.
DAILY OLOBING PRIOES OT RO. 2 RED WINTER WHEAT IN NEW YORE
Oash wheat 1. o. b.........
March delivery in elev... March dellvery in olev. May delivery in eleq...
July delivery in elev.. sept. delivery in elev...
Feb, delivery in elev.. May dellvery in elev. July dellvery in elov..
gept. dellvery id elev.
$\begin{array}{llll}757_{8} & 76 \%_{8} & 764_{4} & 765_{8}\end{array}$ ing of the week there was a sharp break in prices in the specalative markets hers and at the West. The depressing
factors were an increasing movement of the crop, freer country offerings and selling by speculative holders to liquldate contracts and take profits. The decline in values, however, was quickly checked and during the week the loss was more than recovered. Some export demand developed at the lower prices, and this induced buying on the belief that prices had reached an export basis; cable advices also reported firmer foreign markets. The crop movement, although showing a small increase, is much below that of last year, and the light supplies and the belief that an improved demand must soon set in after the dulness that has been experienced for some time past induced renewed speculative buying for investment account. To-day there was a firmer market on smaller receipts.

DAILY OLOBEG PRIGES OF NO. 2 MIXED OORM IK NEW YOERK.
Mash corn f. o. b..

May delivery in elev | Bat. | Mon. Tues. | Wed. | Thurs. | Fri. |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Holl- | $661_{8}$ | 69 | $691_{1}$ | $703_{8}$ | $711_{8}$ |
| iday. | $643_{8}$ | $651_{8}$ | $661_{4}$ | $657_{8}$ | $667_{8}$ |
| $671_{8}$ | $66 B_{8}$ |  |  |  |  |
|  | 6278 | $641_{8}$ | $647_{8}$ | $651_{8}$ | $681_{8}$ | July delivery in elev..

Sept. delivery in elev.

DATLY OLOSING PRICNES
Feb. delivery in elev.. July delivery in elev. sat. 2 Mrxmb CORA TM OHIECAGO. July delivery in elev. Holi-
day.

| Mon. | Tues. | Wed. | Thurs. | Pri. |
| :--- | :--- | :--- | :--- | :--- |
| $571_{8}$ | 58 | $583_{1}$ | $598_{8}$ | $600^{18}$ |
| $591_{4}$ | 60 | $602_{1}$ | $613_{8}$ | $62^{1}$ |
| 59 | 60 | $601_{2}$ | $611_{8}$ | $61^{2}$ |
| 53 | $587_{8}$ | $595_{8}$ | $597_{8}$ | 60 |

Oats for future delivery at the Western market have been moderately active. Early in the week in sympathy with the break in other grains and under the increasing crop movement, prices declined sharply. During the week, however, the market turned steadier and the loss was fully recovered, Speculators generally appeared to de fearful of manipalation in May contracts, and this and some improvement in the cash demand were the strengthening factors. Locally only a limited business has been transacted in the spot market. I'o day there was a firmer market in sympathy with the advance in prices for other grains.
DAILY OLOSITG PBIOES OF NO. 2 MIXED OATB IN NEV YORE.

## No. 8 mixed in olev..


$\begin{array}{lcc}\text { Wed. Thurs. } & \text { Fri } \\ 50 & 49 & 491 \\ 51 & 501_{8} & 51\end{array}$
DAII OLOSNG PRIORS OF NO. 2 MIIED OATS IN CHEICAGO.


May delivery in elev.... July dolivery in elov....
Following are the closing quotations:


The movement of breadstuffs to market as indicated in the statements below is prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Feb. 22, and since Aug. 1, for each of the last three years have been:

| 4808tyts 0 | Flowr. | Wheat. | Corr. | Oatz. | Barley | \%e. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bble.196lba | Brsh. 60 lbı | Bush. 581 b: | Bush. 38 lbs | Bugh. 4812 | B6. 66 \% ${ }^{\text {\% }}$ |
| hileago | 145,927 | 383,600 | 363,015 | 731,550 | 250,725 | 9,000 |
| ¢11wank | 27,400 | 139.200 | 58,850 | 94,900 | 202,30 | 8,000 |
| valuth | 75,0¢0 | 380,625 |  | 3,427 | 8,380 | - 587 |
| cinneapolis. |  | 1,290,830 | 92,12 | 19,930 | 44,810 | 8,340 |
| Coledo. |  | 26,000 | 81,580 | 31,800 |  | 1,500 |
| 30trolt | 4,100 | 7,223 | $1^{2}, 154$ | 27,000 |  |  |
| 3leveland | 9,816 | 38,677 | 80,184 | 79,811 |  |  |
| $34 . L$ | 81,875 | 102,420 | 20.710 | 277,000 | 27,000 | 3,750 |
| P | 21,050 | 21,6 j0 | 308,000 | 117,200 | 89,200 | 700 |
| Kan¢as |  | 113,600 | 428,800 | 116,400 |  |  |
| 「ot.wk. 1908 | 315,12 | 2,488,775 | 1,693,413 | 1,549,018 | 572,215 | 17 |
| jamewk.'01. | 411,815 | 2,863,723 | 5,107,854 | 8,788,394 | 594,090 | 98,116 |
| tame Wk, 00 <br> ques $\Delta$ us. 1. | 442,496 | 3,570,331 | 8,088,858 | 8,178,983 | 1,124,784 | 129,734 |
| 1901-02. | 12,686,679 | 177,497,798 | 82,532,807 | 89,408,878 | 84,628,187 | 4,191,777 |
| 1900.01 | 11,557,065 | 158,712,087 | 133,137,180 | 105.124.878 | 34,114,610 | 3,493,384 |
| 1889-00... | 11,808,080 | 146,112.158 | 138.087.890 | 103.830.775 | 31,828,884 | 4.400,086 |

The recelpts of flour and grain at the seaboard ports for the week ended Feb. 22, 1902, follow:

|  | Plour. | Wrast. | Dorn. | Oats, | Barlog | $\boldsymbol{R}$ ye, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Absolvts at- | bbls. | buah. | bush. | bush. | bessh. | ข*). |
| 30]ton | 76.904 | 276.450 | 52.000 | 130,500 | 888,050 |  |
| Kontrea | 6,882 | 6,710 | 8.800 |  | 9.010 |  |
| Philadelphi | 00,058 | 76,294 | 57.869 | 19,348 | 8,800 |  |
| Baltimore. | 49,632 | 134,926 | 78,779 | 30,180 | 1,625 | 6,10i |
| Blohmond. | 1,843 | 20,332 | 87,684 | 38,640 |  |  |
| Sow Oriean | 6,710 | 58,000 | 87,600 | 13,785 |  |  |
| 大owport | 42,822 | 17,093 |  |  |  |  |
| Portiand. M | 11,329 | 804,083 |  | 9,203 |  |  |
|  | 8,302 | 80,300 |  |  |  |  |
| Total | 883,265 | 1,015,029 | 871,009 | 388,442 | 253,884 |  |
| Week 1001. | 399,116 | 2,573,872 | 3,129,108 | 1,048,925 | 96,464 | 59,005 |

[^3]Total recelpts at ports from Jan. I to Feb, 2 compare as follows for four years:

| Racelpta of - <br>  | $\text { bbls, } \quad{ }_{2,044}^{1008}{ }^{2}, 089$ | $\begin{aligned} & 1901 \text {. } \\ & 8,001,866 \end{aligned}$ | $\begin{gathered} 1900 \\ 8,967,760 \end{gathered}$ | $\begin{gathered} 1890 . \\ 8,430,360 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Whe | ash. $10,871,058$ | 15,857,888 | 9,750,680 | 80,683,945 |
| Corn | 8,285,68\% | 84,518,596 | 26,805, 194 | 85,483,407 |
| Oate | 0,877,848 | 0,788,897 | 0,461,515 | 8,144,800 |
| Barle | " 602,282 | 1,178,804 | 8,150,368 | 888.067 |
| Rye. | 111,566 | 868,777 | 807,885 | 1,830,422 |

$\begin{array}{llll}\text { Total graln...... " } & \overline{20,189,212} & \overline{81,630,850} & \overline{47,481,512} \\ \text { The exports from the several se8board ports for the wa3,121 }\end{array}$ ding Feb. 29 por amnoxed statement :

| m | What. <br> -bussh. | Carm. bush. | Flour, <br> bbls. | Oave. bussh. | $\begin{aligned} & \text { Rys, } \\ & \text { bush } \end{aligned}$ | $P$ ©us. bush. | $\begin{aligned} & \text { Barloy } \\ & \text { buah. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hew York | 255, 803 | 61,188 |  |  |  |  |  |
|  | 287.557 |  | 250 |  |  |  |  |
| Portland, Mo. | 804,088 |  | 11,939 | 0,298 |  |  |  |
| Philadolphia. | 824,000 | 111,628 | 70,386 |  |  |  |  |
| Baltimora... | 50,000 | 87 | 88.807 |  |  |  |  |
| Maw Orlaanu. | 75,416 | 42,232 | 11,687 | 12,748 |  |  |  |
| Mown'ft Nowi | 17,003 | ........ | 42.829 |  |  |  |  |
| Gaiveaton. | 76,000 |  | 1.011 |  |  |  |  |
| Bt. John, N. B, | 86,300 |  | 8,802 |  |  |  |  |
| otal wae | 482.251 | 818,840 | 838.784 | 52,601 |  | 8.681 | 7.718 |
| Sama time'01 | 1,516,317 | 3,164,072 | 81, 388 | 446,778 | 84,838 | 83,763 | 77.004 |
| The des | nation | of the | Oxp |  |  | \% | lino |

The destination of these exports for the week and since July 1, 1901, is as below:

| Exaporta for tosok and since July 1 to- |  |  | Week Sheat. Suso July |  | Week Sorn, Strice Jusly |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feb. | 1,1001. |  |  | Feb. 28 | 1,1901. |
|  |  | bb |  |  | bush |  |
| Onited Kingdom | 160,086 | 6,825,730 | 1.811,244 | 46.878,488 | 84,884 | 10,888,372 |
| Oontinent. | 20,303 | 1.907,805 | 249,007 | 50,020,037 | 93,888 | 8,337.679 |
| B. ${ }_{\text {¢ O }}$ O. Ame | 14,759 | 648,218 | 2,000 | 64,056 |  | 586.602 |
| Wast Ind | 19,86 | $751,8.85$ |  | 50 | 80,804 | 721,774 |
| Br.N.Am. Colo'll |  | 97,889 |  |  |  | 211.616 |
| Other countrien | 12,600 | 211,604 |  | 289,958 | 3,486 | 191,228 |



The visible supply of grain, comprising the stocks in granary at the principal points of accumalation at lake and gesbosrd ports, Feb. 22, 1902, was as follows:


## THE DRY GOODS TRADE.

New Yobk, Friday, P, M., Feb. 28, 1902,
The cotton-goods division of the market has shown decided strength during the month of February, in face of a general trade demand of moderate proportions and of an unusually large movement of raw cotton. In one section of the market there bas been pronounced activity and a marked rise in prices, namely in print cloths, these advancing from $31-16 \mathrm{c}$. to $31 / \frac{c}{c}$. for regulars, with large purchases. Advances of 14c. have also been made in prints and other lines directly affected by print cloths. There have been no other open advances of importance, but the general market is somewhat higher at the close than it was at the opening of the month, This week the wages question has assumed importance. The Fall River Manufacturers' Asscciation has offered an advance of about 6 per cent, to take effect April 7. The help have declined to accept that and demand 10 per cent advance. As Mr. Borden has given notice that he will on March 17 advance wages in his mills 10 per cent, it is expected that the help in other mills will persist in their refusal to accept anything less. Reports from some of the Southern manufacturing centres show restlessness on the part of labor there. The result is seen this week in even greater indisposition than before on the part of manufacturers to accept orders for forward production.

WOOLEN GOODS.-It is evident that the great balk of the first round of orders for heavy-weight woolens and worsteds for men's wear has been placed. There has been a falling off in the attendance of buyers this week, and the demand has been moderate only. The market shows somewhat irregular conditions, particularly in worsteds. Sellers have been disappointed in the course of the majority of fancy worsteds. Buyers have not bought these with any degree of freedom, and there are some lines which will have to show marked improvement in sales later on in order to maintain prices. Staple worsteds are steady. The best business so far has been done in woolen goods, with fancy woolens as a rule in
good request. Buying of light-weights for quick delivery is good for this late date, and prices are very firm. There has been no new feature in the market for overcoatings or cloakings. Business in dress goods for fall has been chiefly in staple lines of woolen fabrics, which are generally firm.
DOMESTIO COTTON GHoDs, -The exports of cotton goods from this port for the week ending Feb. 24 were 3,370 packages, valued at $\$ 188,850$, their destination being to the points specified in the tables below:

| NEW YORK TO Feb, 24 | 1902. |  | 1901. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1 |
|  | 68 | 886 | 36 | 658 |
| Other European. - | 28 | 365 | 14 | 510 |
| Ohina...e- =-ve= |  | 19,408 | ....... | 4,276 |
|  | 1,053 | 5,467 | -..... | 576 |
| Arabia...... .-.................... |  | 3,363 |  | 4,052 |
|  | 225 | 1,723 | 41 | 723 |
| West Indios. | 528 | 3,897 | 417 | 4,560 |
| Moxico. | 81 | 283 | 6 | 815 |
| Oentral A merioa. | 92 | 765 | 186 | 1,948 |
| South Amerioa. | 1,074 | 7,668 | 404 | 9,680 |
| OtherCountrieil. | 281 | 1,904 | 40 | 861 |
| Totsl. | 3,370 | 45,229 | 1,144 | 28,054 |

The value of the New York exports since Jan, 1 to date has been $\$ 2,075,532$ in 1902, against $\$ 1,338,878$ in 1901.
The export demand for heavy brown cottons has been more liberal this week and in the aggregate fair purchases have been made for China at full prices. The home demand has been chiefly for light-weight brown cottons, for which some good orders have been placed by converters and others. There has been a firmer market for bleached cottons in low grades, but no change in otber qualities; the demand has been of fair proportions. Ducks have ruled quiet and business of all descriptions of coarse, colored cottons is kept down by the difficulty of securing ready supplies more than by prices sellers ask. For wide sheetings there is an indifferent demand only and business in cotton flannels and blankets is moderate. There have been no further advances in prices of prints this week, but a fair amount of business has been done in various lines of staples at current quotations. Fancy prints show no improvement in demand but are in moderate supply. Printed flannelettes for fall are selling well. Ginghams of all kinds continue very scarce, but agents do not chavge prices. The print cloth market rules firm at $31 \frac{1}{4} \mathrm{c}$. for regulars and a steady demand for whatever manufacturers are willing to sell,
Foreign Dry Goods.-The market for all lines of silks continues very firm with a good demand. Dress goods for fall are in considerable demand and thin fabrics sell well for quick delivery. Linens are quiet, but the tone of the market is firm. Burlaps are dull, but prices are unchanged.
Importationsand Warehouse Withdrawals of Dry Goody.
The importations and warehouse withdrawals of dry goods at this port for the week ending Feb. 27, 1902, and since January 1, 1902, and for the corresponding periods of last year are as follows:


## State and Cut Depaftiont。

## News Items.

Cincinnati, Ohio.-Viaduct Law Invalid.-The Supreme Court on February 18 declared unconstitutional the Act of April 23, 1898, which authorized the Board of City Affairs to construct certain viaducts within the city of Cincinnati. Under this law the city proposed to issue $\$ 175,000$ Grandin Road and Delta Avenue viaduct bonds and $\$ 250,000$ Western State Avenue viaduct bonds.
Joliet, II.-Bond Litigation.-The Sapreme Court has affirmed the decision of the Circuit Court of Will County enjoining the city of Joliet from issaing $\$ 200,000$ water-fund certificates for the purpose of enlarging and extending the present water-works system, and which bonds were to be secured by a mortgage or deed of trust on the water-works system. The "Globe-Democrat" of St. Louis, in reporting this decision, says:
The contention is whether the issue of these certiflcates, secured by a mortgage on the water. workss system, constitutes a debt, in which case the city
would be prohibited from lisulng certiflcates because it would then exceed Would be pohbet provided for by the statates, which is in the aggregate 5 per
the limit or deb
cent on the taxable property of the clty. The eity held that the lssuance of these certificates would not constitute a debt, because the water works would that thls issuance of certificates would constitute a debt as provided for in the tatute, and therefore affirms the declsion the lower
The decision in the lower Court was referred to in an editorial in our State and City Supplement of Oct. $12,1901$.
South Carolina.-Legislature Adjourns.-The State Legislature adjourned on Feb. 22, 1902.
Watervliet-Green Island, N. Y.-Change in Name. - The Legislature has passed a bill changing the name of the town of Watervliet to Green Island.

## Bond Calls and Redemptions.

Arizona Territory.-Bond Call.-Thos. W. Pemberton, Territorial Treasurer, gives the following notice:
There being 810,030 in the redemption fund for that purpose, I will pay upon presentation insane asylumbonds or the Territory or Aril cease from and after

Carthage, Mo.-Bond Call. - This city called for payment February 1 bonds Nos, 94 to 100, inclusive, each for $\$ 500$, dated Aug. 1, 1891. The interest on these bonds was $5 \%$.
Chickasaw Nation. - Warrants to be Paid. - The following appeared in the St. Louis "Globe-Democrat" of January 10. MUscogee, I. T,, Jan. © - June 28, 1898 , the Chickasaw Nation 1ssued war rants and are held by investors all over the conntry. Hon. J. George Wright, United States Indlan Inspector, has been nouttled that these warrants will be paid just as soon as the necessary blank
possibly within ten dass or two weeks,
Cole County, Mo.-Bond Call.-Interest ceased February 1 on $5 \%$ bonds ( $\$ 500$ each) Nos. 39 to 50 , inclusive. Date of bonds, Jan. 1, 1888.
Denver, Col0.-Bond Call.-Interest ceased Feb. 18, 1902, on the following bonds :

SEWER BONDS.
Capitol Hill Storm Sewer Dist. No. $1-$ Bonds Nos. 1 to 50 inclusive.
8ub Dist. No. 20 of the Capitol Hill Storm Sewer Dist. No. 1-Bond No. 1。
Sub Dist. No. 22 of the Capitol Hill Storm Sewer Dist, No. 1-Bonds No.
North Denver Sanitary Sewer Dist. No. 3-Bonds Nos. 14 to 16, inclusive
PAVING BONDS
Champa 8t. Paving Dist, No. 1-Bonds Nos. 27 to 30 , inclusive.
Colfax Ave. Paving Dist. No. 1-Bonds Nos. 64 to 69 , inclusive.
Court Place Paving Dist. No. 1 - Bond No. 18 .
Lower Sixteenth St. Paving District No. 1-Bond No. '.
Logan Ave. Impt. Dist. No. 1 Bonds Nos. 14 to 17 , inclusiv
Water St, and West $Z 3$ Ave. Paving Dist. No. $1-$ Bonds No

> GRADING AND CURBING BONDS.

Capitot Hill Grading and Curbing Dist. No. 1-Bonds Nos. 11 to 26, inclusive. Bonds will be paid at the office of the City Treasurer, but apon request from the holders of any of the bonds ten days before the expiration of this call, arrangements will be made for their payment at the Mercantile Trust Co., New York City, but not otherwise.

Glasgow, Mo.-Bond Call.-Call has been made for payment February 17 of bonds Nos, 6 and 7 for $\$ 500$ each. Secarities are dated Sept. 1, 1894, and the interest rate was $6 \%$. Grant County, N. Mex.-Bond Call.-This county calls for payment March 1, 1902, the following bonds

## $\$ 57,000$ bonds dated July 1, 1883. 18,500 funding bonds dated Jan. 1, 1885. 115,500 funding bonds dated July i, 1889 .

115,500 funding bonds dated July 1, 1880 .
Hannibal, Mo.-Bonds Redeemed.-The City Treasurer has redeemed four $\$ 1,000$ electric-light bonds, series of 1892 .
Henry County, Mo.-Bond Call.-This county called for payment February 10 bouds Nos. 77 to 100, inclusive, each for $\$ 500$. Securities are dated July 1, 1887, and carried 5\% interest.
Kingman County, Kan.-Bond Call.-J. N. Havs, Chairman of the Board of County Commissioners, calls for payment at the State fiscal agency in New York City the following funding bonds

| 82,000 bonds of Jan. $1,1883$. |
| :--- |
| 8,000 bonds op July 3,1883 . |
| 2,500 bonds of |

2.500 bonds of Sept. 22, 1883.
$2 v, 000$ bonds of April 11,1887 .

Interest will cease at the next semi-annual interest payment after the date (Jan. 9,1902 , of the official publication of this call.
Lawrence, Kan.-Bond Call,-Paul R. Brooks, City Treasarer, called for payment within thirty'days from, Jan. 10, 1902,
bonds Nos. 30, 31 and 32, Series B, $\$ 500$ each and issued in 1883. Payment will be made at the State fiscal agency in New York City.

Liberty Township, Schuyler County, Mo.-Bond Call.J. W. Payton, County Clerk, calls for payment March 1, 1902, at the Merchants'-Laclede National Bank, St. Louis, bonds Nos. 13 and 14 for $\$ 500$ each.

Lincoln County, Mo.-Bond Call.-Interest on bonds Nos, 92 to 101 (each $\$ 1,000$ ) ceased February 1. These securities are dated May 1, 1888, and carried $5 \%$ interest.

Meade County, S. Dak.-Bonds Redeemed.-This county has redeemed bonds Nos. 1 to 20, inclusive, maturing in 1907. Securities are for $\$ 500$ each.

Memphis, Mo.-Bond Call.-This city has called for payment March $15 \%$ bonds Nos. 13 and 14, each $\$ 500$, dated Feb. 1, 1895.

Montpelier, Vt.-Bonds Redeemed.-This city has redeemed $\$ 10,000$ of its water bonds now subject to call, leaving $\$ 10,000$ of such bonds still outstanding.
Multnomah County, Oregon.-Warrant Call.-Thomas Soott Brooke, County Treasurer, has called for payment county warrants Class 36 drawn upon the general fund that were presented and indorsed "Not paid for want of funds" from Dec. 8, 1900, to Dec. 14, 1900, both dates inclusive. Also warrants "Class C" drawn on road fund and presented from Sept. 2, 1900, to Sept. 14, 1900.

New Orleans, La.--Premium Bonds Drawn.-The following premium bonds of the city of New Orleans were drawn by lot on Jan. 31, 1902, this being the one hundred and fifth allotment: Series 5, 378, 714, 1031, 1296, 1529, 1897, 2135 2237, 2470, 2523, 2765, 2915, 3027, 3104, 3501, 3964, 4271, 4282 4303, 4357, 4523, 4812, 5047, 5666, 5742, 5920, 5959, 6030, 6207, 6385, 6800, 6877, 6921, 7667, 7205, 7578, 7888, 8361, 8454, 8587, 8590, 8850, 8867, 9008, 9339, 9523, 9695, 9789 and 9951 . Series Nos, 6734 to 10,000 were never issued. These bonds have been drawn for payment July 15, 1902.
Pierce Connty, Wash.-Bond Call.-Jno. B. Reed, County Treasurer, called for payment February 8, 1902, at the National Bank of North America, New York City, funding bonds Nos. 26 to 50, inclusive, of series No. 1, issued June 1, 1891, and bearing $6 \%$ interest.

Ralls County, Mo.-Bond Call.-On February 1 interest ceased on 5\% bonds ( $\$ 500$ each) Nos. 366 to 397 , inclusive. Date of bonds, Jan. 1, 1880.
Spokane, Wash.-Warrant Call.-M. H. Eggleston, City Treasurer, has calied for payment January 21 warrants Nos. 13,886 to 13,890 , inclusive, of the Redemption and Judgment Fund; also warrants Nos. 13,891 to 13,900, inclusive, drawn on the same fund, interest ceased on Feb. 24, 1902, and Nos. 13,901 to 13,917, inclusive, interest ceasing March 3, 1902.
Tennessee.-Bonds Purchased.-The State Treasurer has purchased at $961 / 2 \$ 20,0003 \%$ State bonds. The State Treasurer has also contracted for the delivery of $\$ 100.000$ State bonds before April 10, the price paid for the same being $961 / 4$.

Upshar County (P. O. Backhannon). W. Va.-Bond Call. -J. J. Morgan, Clerk, calls for payment March 1, 1902, at the Buckhannon Bank, at Buckhannon, bonds Nos. 121 to 130, inclusive, issued to the West Fork Railroad Company.

Van Buren Township, Jackson County, Mo.-Bond Call. -Call was made for payment February 20 of $4 \%$ bonds Nos. 35 to 39 , inclusive. Securities are for $\$ 1,000$ each, dated Jan. 1, 1892.
Washington.-Warrant Call. - The State Treasurer called for payment March 3 outstanding warrants Nos. 81,816 to 82,990, inclusive. The amount of the call is $\$ 150,386$.

Wise County, Texas.-Bonds Redesmed.-It is stated in Texas papers that the Commissioners' Court has purchased for cancellation at $108 \cdot 50 \$ 12,000$ court-house bonds of Wise County.

## Bond Proposals and Negotiations this

 week hsve been as follows:Allerton Independent School District, Wayne County, Iowa. - Bell Legalizing Bonds. - The Legislature has passed a bill (H. B. No. 119) legaliziug the acts of this district in voting bonds for a school house at the election March 12, 1900, and enabling the district to issue the bonds.
Alma, Mich.-Bond Election.-An election will be held in this village to vote on the question of issuing $\$ 12,000$ cityhall bonds.

Arecibo, Porto Rico.-Bond Sale.-Reports state that the $\$ 100,0006 \% 10-20$-year (optional) gold bonds cffered for sale on February 24 were awarded to J. M. Ceballos \& Co. of New York City, For description of bonds see CHRONicle Feb. 15, p. 392.
Armada, Mich.-Bond Sale.- On February 20 the $\$ 16,000$ 4\% water-works bonds were awarded at public auction to the Armada Savings Bank at $100^{\prime} 812$ and accrued interest. The following bids were recorded:



## + Soaled bids.

For description of bonds see Chronicle, Feb. 15, p. 392.
Ashland, Ohio.-Bond Offering.-Proposals will be received until 12 M., March 20, by the Mayor and Village Clerk for $\$ 60,0004 \%$ sewer bonds. Securities are in denomination of $\$ 1,000$, dated March 20,1902 . Interest will be payable semi-annually at the First National Bank of Ashland, Principal will mature $\$ 1,000$ each six months from March 20 ,

1908, to Sept. 20, 1937, inclusive. Proposals must be made on blanks Parnished by S. W. Hall, Village Olerk, and bidders must satisfy themselves as to the legality of the bonds before bidding, and must so state in bids. Blank bonds are also to be furnished by the successful bidder. A certificate of deposit from the First National Bank of Ashland for 2\% of the par value of the bonds bid must accompany proposals.
Bakersfield, Cal.-Bond Election Proposed.-The City Trustees, it is stated, are considering the question of holding an election to vote on the issuance of $\$ 100,000$ local-improvement bonds.

Bayonne, N. J. - Bond Sale.-The $\$ 56,0004 \% 30$-year gold water bonds, offered but not sold on Jan. 7, have been dispoeed of at private sale at 103 and acerued interest.
Beardstown, II1.-Bond Sale.-We are advised that the $\$ 670004 \%$ refunding bonds mentioned in the Chroniole Jan. 11 have been taken at private sale by the First National Bank and the First State Bank of Beardstown.
Bellevue, Pa.-Bonds Voted.-This borough on Feb, 18 anthorized the issuance of $\$ 100,000$ school and $\$ 50,000$ streetimprovement bonds.
Berkley, Ya.-Bond Offering.-Proposals will be received until 12 M . March 15, by C. L. Old, Town Recorder, for $\$ 50$,000 4\% 30-year general-improvement bonds. Securities are dated March 1, 1902. A certified check on a national bank for $5 \%$ of the amount bid for, payable to the above-named Town Recorder, must accompany proposals. These bonds were offered for sale on Feb. 8, but the bids then received were rejected.

Biddeford, Me.-Temporary Loan.-The $\$ 25,000$ loan recontly authorized in anticipation of the collection of taxes has been negotiated with Jose, Parker \& Co., Boston, at 35/8\%. Loan matures Oct. 6, 1902
Boyertown (Borough), Pa.-Bids Rejected.-All bids received Feb. 1 for the $\$ 35,000$ bonds were rejected.
Brenham, Tex.-Bond Election.-An election will be held in this city to vote on the question of issuing $\$ 15,0004 \% 30$ year city hall bonds.

Buffalo, N. Y.-Bond Sale-Bids Rejected.-The sale of this city's $31 / 2 \%$ bonds on February 25 resulted as follows:
Lot $1-\$ 25,5542$ grade-crossing bonds. All bids rejected.
Lot $2-7.9858$ grade-crossing bonds. All bids rejected.
 Lot $8-54,63997$ grade-crossing bonds, All bids rejected.
Lot 7 - 14,08830 grade-crossing bonds. All bids rejected.
Lot $8-14,56735$ gradee-crossing bonds. All bids rejected.

Following are the bids:
Grade-crossing School
Bonds. Bonls.


$\underset{\substack{10085 \\ 10385 \\ 1085}}{ }$


Crawford (Texas) Independent School District.-Description of Bonds. - The bonds recently voted for a school house will aggregate in amount $\$ 6,000$. They will be issued in denomination of $\$ 500$ and the interest will be at the rate of $4 \%$, payable in Crawford. Principal will mature in 20 years, sub ject to call after 5 years. F. J. Cosgrove is Secretary of the School Board.
Cripple Creek (Colo.) School DIstrict.-Bond Election.At a echool election in April the question of iseuing $\$ 50,000$ bonds will probably be submitted to a vote of the people.
Custer County, S. Dak.-Bond Offering.-T. W. Delicate, Cashier of the Custer County Bank, writes us that bids for the $\$ 100,0004 \% 20$ year funding bonde will be received up to July 1, 1902, which date is also the date of the bonds. In terest will be payable semi-annually. The bonded debt of the county is $\$ 71,000$ and the warrant debt about $\$ 105,000$, which latter amount is to be funded by the new bonds. The assessed valuation of the county is about $\$ 1,300,000$ and the real value is estimated at $\$ 3,000,000$.
Danbury, Conn.-Bond Sale.-The $\$ 225,00031 / 2 \%$ funding and the $\$ 50,00031 / 2 \%$ high-school bonds offered for sale on Feb. 20 have been disposed of "at private sale. For description of bonds see Chronicle Feb، 1, p. 282.
Darby, Pa.-Bonds Voted.-This borough on Feb. 18 voted to increase the school debt from $\$ 25,000$ to $\$ 50,000$.

Dillon, Beaverhead County, Mont.-Bonds Voted.-This city on February 10 voted to issue $\$ 24,0005 \% 10-30$-year (op tional) water-works bonds. These bonds will be sold at public auction on date yet to be fixed. Interest will be payable January 1 and July 1 in Dillon or in New York City. Edwin Norris is City Clerk.
Douglas County, Mo.-Bond Election.-The County Court has decided to submit the question of issuing bonds to pay judgments to a vote of the people.

Dowagiac, Mich.-Bonds Defeated.-This city has defeated a proposition to issue $\$ 13,000$ school house bonds.
Dulnth, Minn.-Bond Offering.-Proposals will be received until 7:30 P. M., March 17, by th $\theta$ Common Council, for $\$ 60$, 000 4\% gold water and light bonds. Securities are dated Jan. 1, 1902. Interest will be payable semi-annually at the American Exchange National Bank, New York City. Prin cipal will mature Jan. 1, 1932. All bids must be without conditions or qualifications. Each bidder must file with H. W. Cheadle, City Clerk, before 2 P. M of the day of sale a certified check or a certificate of deposit on some national bank for $1 \%$ of the face value of the bonds bid for.

Danmore, Pa.-Bond Sale.-On February 14 the $\$ 20,500$ 4\% funding and the $\$ 5,5004 \%$ refnnding bonds, fully described in the Chronicle Feb. 8, were sold to Dinison, Prior \& Co. Cleveland, at $104 \cdot 41$.

Elkland, Tloga "County, Pa.-Bonds Voted.-This borough on February 18, by a vcte of 157 to 23 , authorized the issuance of $\$ 19,000$ water bonds. No details of these bonds have yet been settled upon.
Elyria, Ohio.-Bonds Defeated.-The City Council has defeated a resolution to submit the question of issuing $\$ 75,000$ city-hall bonds to a vote of the people.

Bonds Authorized.-The Council has voted to issue bonds for water parposes.
Fall River, Mass.-Bonds Proposed. - Legislative authority is being sought by this city for the issuance of $\$ 100,000$ park and $\$ 100,000$ sewer bonds.
Bonds Authorized. -The City Treasurer has been authorjzed to issue $\$ 20,00031 / 2 \%$ water bonds. Securities are to be in denomination of $\$ 1,000$, dated April 1, 1902. Interest will be payable semi annually and the principal will mature April 1, 1932. Bonds are authorized by Chapter 156, Laws of 1900.
Florence, S. C.-Bond Election Proposed.-Petitions are being circulated calling upon the City Council to hold an election to vote on the question of issuing $\$ 10,000 \pi$ rater and $\$ 10,000$ sewer bonds.

Franklin Grove, 111.-Bond Sale,-On Feb, 21 \$4,500,waterworks bonds were awarded to the Franklin Grove Bank at par for 5 per cents. Securities are in denomination of $\$ 500$ and the principal will matare one bond yearly on Aug. 1 from 1903 to 1911 , inclusive.

Frederick, Md.-Bond Bill Passes Legislature. -The Legislature bas passed the bill empowering the city to refund at $31 / 2 \%$ interest the $\$ 512,5004 \%$ bonds mataring in 1918, bat which will become subject to call on Jaly 1, 1903.
Gardner, Mass.-Bonds Proposed.-A bill is bafore the State Legislature which provides for the issuance of $4 \% 50$ year water-supply bonds.
Greenburg School District No. 4, Westchester County N. Y.-Bonds Legalized,-Chapter 34, Laws of 1908, signed by the Governor on February 19, legalizes an issue of $\$ 60,000$ bonds of this district.

Greene County ( $\mathbf{P}, \mathbf{O}$. Catskill), N. Y.-Bond Sale.-On February 24 the $\$ 115,00031 / \%$ bonds of this county were awarded to the Catskill Savings Bank as follows :
 For description of bonds see Chronicle Feb, 15, p. 392.
Greenwich, Conn.-Bond Sale.-It is reported than an issue of $\$ 150,0004 \%$ sewer bonds has been sold to the Greenwich Savings Bank at 105 .

Greenwood, S. C.-Bonds Voted.-At an election held February 15 this city, by a vote of 140 to 61, suthorized the is uance of $\$ 40,000$ water and sewer bonds.

Greer County, Okla. - No Bonds to be Issued.-Some of the papers have it that this county has authorized the issu-
ance of $\$ 50,000$ court house bonds. We are advised that this statement is incorrect, as no bonds will be issued for this purpose. It is true that the county parposes building a court house to cost about $\$ 50,000$, but payment for the sarae is to be made $\$ 5,000$ yearly.

Groveport School District, Franklin Connty, Ohio.Bonds Proposed.-The Board of Education seeks legislative authority to issue $\$ 2,000$ school-house bonds.

Grundy Connty, Mo. - Price Paid for Bonds.-The Trenton National Bank of Trenton, which institution, as stated in the Chronicle February 15, was the purchaser of $\$ 60,0004 \%$ court-house and jail bonds of Grundy County, paid 102 for the same, a basis of about $3.56 \%$ if bonds are called at their optional date, and $3858 \%$ if allowed to run their full time. The purchaser pays, in addition to the price above mentioned, the expense of lithographing and registering bonds Securities are dated Feb. 10, 1902, and will mature in twenty years, subject to call after five years. Each bond is for $\$ 500$, and carries interest payable semi-annually

Hagerstown, Md.-Bonds Proposed.-This city seeks legislative authority to borrow money for the purpose of en ouraging manufactures in the city
Hamilton, Ohio.-Bonds Authorized,-The Board of Con trol has authorized the issuance of $\$ 91,000$ street-paving bonds and $\$ 3,500$ smallpox epidemic bonds.

Hamilton (Ohio) School District.-Bond Sale.-On February 21 the $\$ 30,0004 \%$ bonds were awarded to Denison, Prion \& Co., Cleveland, at 106.95-a basis of about $3567 \%$. Following are the bids:



For description of bonds see Chronicle Feb. 8, p. 340.
Harmony, Minn.-Bond Sale.-On February 20 the $\$ 9,000$ 4\% water bonds described in the Chronicle January 25 were awarded to Geo. W. Burton, La Crosse, at 101 '722. Follow. ing are the bids

## Geo. W. Burton, La Cross John Jacobson, Harmony

| 9,1550 |
| ---: |
| 90 |

T. B. Potter, Chicago.
…*99.100 on * Received too late to be considered. + Band based on $143 \%$ bonds.

Hazlehurst, Miss.-Bond Offering.-Proposals will be received until 7 P. M., March 4, by E. M. Cook, Mayor, and the Board of Aldermen, for $\$ 35,0005 \%$ water and light bonds. Interest on the bonds will be payable annually and the principal will mature $\$ 100$ yearly from 1903 to 1922, inclusive, and $\$ 33,000$ on April 1, 1922. A certified check for $3 \%$ of the face value of the bonds bid for, payable to the Mayor, must'accompany proposals.

Hempstead Union Free School District No. 9, Nassau County, N. Y. - Bond Offering.-Proposals will be received until 3:30 P. M., March 4, by W. B. Osterhout, Secretary of the Board of Education (P. O. Freeport), for $\$ 25,0004 \%$ bonds, Securities are in denomination of $\$ 1,000$, dated April 1, 1902 , Interest will be payable January 1 and July 1 at the Freeport Bank in Freeport. Principal will mature $\$ 1,000$ on Jav. 1 1910, and $\$ 2,000$ yearly on January 1 from 1911 to 1922, inciusive. A certified check for $5 \%$ of the face value of the bonds bid for, payable to the above-named Secretary, must accompany proposals. Bidders must use the printed form of proposal furnished by the Secretary. Accrued interest to be paid by purchaser. The present indebtedness of the district is $\$ 24,000$. The assessed valuation is $\$ 728,725$ and the real value about $\$ 3,500,000$.
High Point, Gailford County, N. C.-Bids.-We give below the bids received February 20 for the $\$ 50,0005 \% 30$-year gold water and sewer bonds



As stated last week, the bonds were awarded to Season good \& Mayer, Cincinnati

Holland, Mich.-Bond Election.-The Common Council has decided to submit the question of issuing $\$ 25,000$ electric-light-plant-extension bonds and $\$ 30,000$ water-extension bonds to a vote of the people.

Houma, La.-Bond Offering.-Proposals will bo received until 12 M., March 22, by H. M. Wallis Jr., Mayor, for \$27, $0005 \%$ water bonds as follows

## series.

$810,000 \ldots . .$. Marchurty. 41117
$6,000 \ldots . .$. March 4,1222

....86,000
Maturity,
March 4,1927
Marct 4,1929
Bonds are dated March 4, 1902, and the interest will be payable semi-annually. Dreux Augers is Town Clerk.
Hudson, Mass.-Borids Proposed. -This town has petitioned the Legislature for authority to issue $\$ 25,0004 \% 10$ year refunding bonds.

Hyrum School District, Cache County, Utah.-Bond Sale. -On February 15 the $\$ 6,000$ 6\% 5-20-year (optional) bonds State Board of Land Commissioners at 107

Ingham County, Mich.-Bond Election.-On April 7 an election will be held to vote on the question of issuing $\$ 4,000$ court-house bonds.

Jellico, Tenn.-Bond Election.-An election will be held in this ciry to vote on the issuance of $\$ 10,000$ street-improvement bonds.
Jennings, La.-Bond Offering.-This place on Feb. 18 authorized the issuance of $\$ 25,000$ water, $\$ 15,000$ sewer and 310,000 bailding 5\% bonds, Proposals for the bonds, it is 3aid, will be received until April 1.

Kennedy Heights, Ohio.-Bond Election.-The Village Council on February 7 passed a resolution to submit to the
voters on March 1 the question of issuing $\$ 15,000$ bonds for the purpose of securing water from the City of Cincinnati. As stated in the Chronicle Dec. 14, 1901, the village of Pleasant Ridge voted to issue $\$ 25,000$ bonds for water purposes. This latter village is to take the water from Cincinnati pipes and Kennedy Heights parposes taking the water from the Pleasant Ride pipes.
Lafayette, La.-Bond Election.-An election will be held April 7 to vote on the question of issuing $\$ 24,000$ school, $\$ 30,000$ redemption, $\$ 12,000$ market and $\$ 14,000$ water extension $5 \% 25$-year bonds.
Lake Charles, La.-Bond Election Proposed.-A petition is being circulated to hold an election to vote on the question of issuing $\$ 140,000$ water, sewer and electric-light-improvement bonds.
Lakewood (Hamlet), Ohio.-Bond Election.-An election will be held March 6 to vote on the question of issuing $\$ 50$,000 bonds for sewer purposes. John French is the Clerk of the hamlet.

Lawrence, Mass.-Bonds Proposed.-The Council has passed an order providing for a loan of $\$ 50,000$ for sewer purposes.

Bonds Proposed.-The Committee on Finance has voted to recommend the issuance of $\$ 100,000$ bonds for funding purposes. Interest is to be at a rate not exceeding 4\%, a nd the principal is to mature one-tenth yearly.
Lima (Ohio) School District.-Bond Offering.-Proposals will be received until 12 m . March 10, by Asa Catt, Clerk Board of Education, for $\$ 15,0005 \%$ bonds. Securities are issued under the authority of Sections 22b, 3,993 and 3,994, Revised Statutes of Ohio They are in denomination of $\$ 1,000$, dated March 10, 1902. Interest will be payable semiannually and the principal will mature $\$ 1,000$ yearly on Sept. 1 from 1903 to 1917 , inclusive. A certified check for $\$ 750$, drawn on a Lima bank, must accompany proposals.
McLean County (P. O. Washburn), N. Dak.-Bond Offer-ing.-Proposals will be recelved antil Board of County Commissioners, for $\$ 14,00041 / 2 \%$ 20-year refunding bonds. Securities are in denominatıon of $\$ 1,000$. The successful bidder will require to furnish blank bonds free of charge, Aug. E. Johnson is County Auditor.

Madisonville (Ohio) School District.-Bond Sale.-The highest bid received February 24 for the $\$ 6,000$ 4\% 30-year bonds was that of Seasongood \& Mayer, Cincinnati, at 104.836 . The bids follow:
 Atlas Nat. Bank, Cincinnati... 8.27750
W. R. Todd \& Co. Cincinnati. 8.216000
R. Kiesbolte \& Co.. Cincin. $\quad . .8 .21500$

For description of bonds see Chronicle Feb. 8, p. 341.
Mankato, Minn.-Bonds Preposed.-The statement has been made that this city had decided to issue $\$ 25,000$ electrlc-light-plant bonds. We are advised, however, by Ole Throdahl, City Treasurer, that they are only discussing an electriclight plant at this time, and that it will be some while before the plans will mature.
Marietta, Ohio. - Bond Sale.-This city, it is stated, has sold an issue of $\$ 100,00031 / 2 \% 10-30-$ year (optional) water bonds to the New First National Bank of Columbus at par. Marshall County (P. O. Warren), Minn.-Bids Rejected. -All bids received February 18 for the $\$ 75,0005 \%$ ditch bonds of this county were rejected. For description of bonds see Chronicle Jan. 11, p. 112.
Massachusetts.-Bond Sale. - The State Treasurer on February 26 sold at private sale an issue of $\$ 3,500,00031 / 2 \%$ gold Metropolitan water bonds issued under the authority of Chapter 488, Laws of 1895. Securities are dated Jan. 1, 1902, and mature Jan. 1, 1942. Interest will be payable semi-annually. The purchasers of the bonds are N. W. Halsey \& Co. and Farson, Leach \& Co, of New York City and Merrill, Oldham \& Co., Boston. The bonds are now being offered to the public.

Mayaguez, Porto Rico.-Bond Sale.-Press reports state that the $\$ 200,0006 \%$ gold bonds offered for sale on February 20 have been awarded to J. M. Ceballos \& Co., New York City, at par. For description of bonds see Chronicle Feb. 15, p. 393.

Medford, Mass.-Bonds Proposed.-The Common Council has adopted an order authorizing the Mayor to petition the Legislatare for authority to issue $\$ 20,000$ park bonds.

Memphis (Tenn.) School District.-Bond Offering.-Proposals will be received until 1 P. m, to-day (March 1) by A, B. Hill, Secretary, for $\$ 70,0004 \%$ bonds. Securities are in denomination of $\$ 1,000$. Interest will be payable semi-annually in New York City. Principal will mature $\$ 25,000$ in 1916, $\$ 25,000$ in 1921 and $\$ 20,000$ in 1926. A certified check for $\$ 2,000$, payable to A. B Hill, Secretary, will be required with bids. Bonds are issued under the authority of Chapter 123, Laws of 1901.
Milwankee, Wis.-Bonds Proposed.-The issuance of \$150,000 electric light-plant, $\$ 50,000$ park and $\$ 85,000$ bridge bonds is under consideration in the City Council.
Mingo ( P. O. Mingo Junction, Ohio) Special School Dis. trict.-Bond Offering.-Proposals will be received until 12 M., March 3, by W. L. Devore, Clerk Board of Edacation, for $\$ 10,0005 \%$ bonds. Securities are issued under the authority of Sections 3991, 3992 and 3993, Revised Statutes of Ohio. They are in denomination of $\$ 500$. Interest will be payable March 1 and Sept. 1 at the Mingo National Bank. Principal will mature $\$ 500$ each six months.
Monaca, Pa.-Bonds Voted.-This borough on Feb, 18, by a vote of 248 to 89 , authorized the issuance of $\$ 11,000$ water bonds.

Mount Healthy, Ohio.-Bond Sale.-On Febraary 24 the $\$ 530705 \% 1-10$-year (serial) sidewalk bonds described in the Ceroniole Feb, 1 were awarded to Sessongood \& Mayer, Cincinnati, at 100.058 and acorued interest.

Nantucket, Mass.-Bonds Proposed.-The question of issuing $\$ 50,000$ road bonds will be considered at the coming town meeting.

Narasota, Tex.-Bonds Authorized.-The City Conncil has authorized the issuance of the $\$ 15,000$ city hall bonds voted at the election held Dec, 10, 1901.

Newark, Ohlo.-Bids.-Eollowing are the bids received February 10 for the $\$ 40,5724 \%$ bonds awarded, as stated last week, to the New First National Bank of Columbas:

Newburyport, Mass,-Bonds Proposed.-The City Council has adopted an order instructing the Mayor and the City Solicitor to petition the State Legislature for authority to issue $\$ 70,000$ high-school-building bonds.
Northampton, Mass.-Bonds Proposed.-This place has petitioned the State Legislature for authority to borrow $\$ 50$, 000 for water purposes.

Loan Authorized.-The City Council has authorized a loan of $\$ 175,000$ in anticipation of the collection of taxes.
Bond Bill in Legislature. - A bill is before the Legislature providing for the issuance of $\$ 150,000 \quad 30$-year refunding sewer and $\$ 25,00010$-year refunding railroad-aid bonds.

North Plainfleld (Borough), Somerset County, N. J.Bond Sale -This borough has sold an issue of $\$ 3,0004 \%$ 5-year certificates to Jose, Parker \& Co., Boston, at par.
Olyphant, Pa.-Bond Sale.-O_ February $26 \$ 3,0005 \% 10$ year sewer bonds were awarded at par as follows: $\$ 500$ to Nellie Murphy and § $^{2} 2,500$ to the Title Guarantee \& Trust Co. Orangeburg County (S. C.) School District No. 70.Bond Bill Passes Legislature. -The Legislature has passed a bill enabling this district to issue bonds.
Osceola County, Iowa.-Bond Sale.-The $\$ 50,000$ courthouse and jail bonds offered for sale on February 25 have been awarded to Geo. M. Bechtel \& Co. of Davenport at 102.95 for 4 per cents. Bonds will mature $\$ 12,000$ in five years, another $\$ 12,000$ in ten years, $\$ 6,000$ each in six, seven and eight years and $\$ 8,000$ in nine years.

Oswego, N. Y.-Bond Bill Passes Legislature. The State Legislature has passed the bill referred to in the CHRONICLE Dec. 14 , thereby authorizing the issuance of $\$ 550,00031 / 2 \% 20$ year bonds for the purchase of the water plant.
Otselic (Town), N. Y.-Bond Sale. - This town has sold to local investors an issue of $\$ 55,000$ bonds at par for $3.4 \%$ bonds. The bonds are 37 in number and vary in denominations from $\$ 500$ to $\$ 3,000$. They will mature yearly on Feb. 1, as follows: $\$ 2,000$ from 1903 to 1907, inclusive; $\$ 2,500$ from 1908 to 1913 , inclusive; $\$ 3,000$ from 1914 to 1923, inclusive.
Pasadena, Cal.-Bonds Re awarded.-The Union Savings Bank of Uakland, which institution was awarded on Jan. 20 the $\$ 300,0004 \%$ bonds at $101: 50$ has refused to take the same and the securities have since been re-awarded to the First National Bank of Pasadena at $100^{\circ} 052$.

Patchogue, N. Y.-Bond Election.-An election will be held March 18 to vote on the question of issuing $\$ 10,000$ sewer bonds.
Pawtucket, R. I.-Bonds Proposed,-The Committee on Cemeteries recommend special legislation to allow the issuance of $\$ 125,000$ bonds.

Peterborongh, Ont. - Debentures Voted.-This town has voted to issue $\$ 230,00033 / 4 \%$ debentures for the purchase of the water plant now in operation. Securities will be in denomination of $\$ 1,000$, dated March 1, 1902. Interest will be payable semi annually in Peterborough. Principal will mature Dac. 31, 1931. The date for the sale of these securities has not yet been set. F. Brownscombe is Town Treasarer.
Petersburg, Pike County, Ind.-Bonds Authorized.-The Board of Trustees has authorized the issuance of $\$ 2,5004 \%$ bonds. Securities are in denomination of $\$ 250$, dated March 15, 1902. Interest will be payable Feb. 1 and Aug. 1 and the principal will mature one-tenth yearly.

Pittsfield, Mass.-Temporary Loan.-This city has borrowed $\$ 75,000$ from Boston parties at $3.44 \%$. Loan was made in anticipation of the collection of taxes.
Plainilield, Union County, N. J.-Bonds to be Offered Shortly. - We are advised by W. F. Arnold, City Treasurer and Cashier of the City National Bank of Plainfield, that this city will issue in a few weeks about $\$ 10,0004 \%$ sewer-extension bonds. The city has a bonded debt at present of $\$ 104,000$ and a floating debt of $\$ 4,500$. The tax valuation aggregates over $81 / 2$ millions of dollars, which total is about $50 \%$ actual value.
Pond Creek, Okla.-Description of Bonds.-We are advised that the $\$ 25,000$ water bonds, the sale of which was recorded in the CBronicle last week, were taken by the Oklahoma Bond \& Trust Co. of Guthrie. Securities are in denomination of $\$ 1,000$, dated Feb. 20, 1902, and will mature in twenty years. Interest will be payable semi-annually.
Yort Carbon, Pa.-Bonds Not Voted Upon.-We are advised that the question of issuing $\$ 5,000$ drainage bonds was not submitted to a vote at the election held Feb. 18, although some of the papers had it that such a vote was to have been somen.

Providence, R. I.-Bonds Authorized.-An Act aathorizing this city to issue $\$ 130,000$ bridge bonds has passed the ing this city to iss
State Legislature.

Temporary Loan.-The city has, negotiated the following loans:
\$50,000 sewer-e anstruetion notes with Estabrook \& Ce., Boston. Date, Feb, 18,

Quincy, Mass.-Bonds Proposed,-This city will probably peticion the State Legislature for authority to issue $\$ 300,000$ sewer and $\$ 30,000$ water bonds.
Loan Authorized,-The City Council has authorized loans not to exceed $\$ 300,000$ in anticipation of the collection of taxes.
Rapid City (S. Dak.) School District.-Bonds to be Issued. -We are advised that this district purposes issuing $6 \% 10$ or 20 -year bonds to take up the $\$ 10,500$ old bonds mataring on July 1, 1902, and to retire the floating debt of about $\$ 25,000$. Any investors interested may address O. L. Cooper, Secretary of the District.
Rappahannock County, Va.-Bond Election.-An election has been ordered for April 3 to vote on the question of issuing $\$ 50,000$ bonds to aid in constructing an electric road.

Roanoke, Va.-Bonds Defeated.-The election held Fob ruary 20 resulted in the defeat of the proposition to issue $\$ 25,0004 \% 30$-year park and cemetery bonds. The vote was 188 for and 330 against.
Rockbridge County, Va.-Bonds to be Issued.-This county proposes to issue about $\$ 168,00031 / 2 \%$ bonds and retire the $\$ 150,0005 \%$ railroad aid bonds, which become subject to call July 1, 1902.
Rome, N. Y.-Bond Sale.-On Feb. 26 the $\$ 14,40810$ 31/3\% registered paving bonds were awarded to the Oneida County Savings Bank of Rome at 100.416 , For description of bonds see Chronicle Feb. 22, p. 443.

Saginaw, Mich,-Bond Sale.-On Feb. 27 the $\$ 50,00081 / 2 \%$ refunding water bonds mataring May 1, 1922, and the $\$ 10$, $00031 / 2 \%$ refanding water bonds due March 10, 1922, were awarded to Blodget, Morritt \& Co., Boston, at 101-933. The $\$ 8,00031 / 2 \%$ sewer bonds offered for sale on the same day were not awarded. For desoription of bonds see Chronicle Feb 22, p. 443.

St. Charles County, Md.-Bonds Proposed,-The Legislature has before it a bill authorizing the County Commis sioners to borrow money for refunding purposes.
St. Louis, M0. - Bond Ordinance, - An ordinance is before the Manicipal Assembly authorizing the $\$ 5,000,00031 / 4 \%$ bonds to be issued for the Louisiana Parchase Exposition. The bonds are to be in denomination of $\$ 1,000$, dated April 1 1902. Interest will be payable semi-annually and the principal will mature in twenty years.
Salom, Ohio-Bond Offering.-Proposals will be received until 12 M ., March 17, by Geo. Holmes, City Clerk, for a $\$ 370$ 6\% 1-year Franklin Avenue improvement bond bearing date Jan. 2, 1902.

Salisbury, Md.-Bonds Proposed.-This place soeks legislative authority to issue fire-engine bonds.
San Bernardino, Cal.-Bonds Proposed.-President J, J. Hanford of the City Board of Trustees recomemends the issuance or $\$ 50,000$ electric-light-plant bonds.
Samborn County, S. D.-Date of Bond Election. -The elec tion to vote on the issuance of $\$ 25,000$ court-house bonds will be held on March 4, 1902

Sangamon County, Ill.-Bonds Defeated.-The proposition to issue $\$ 175,000$ funding and refanding bonds submitted to the people on Jan. 14 failed to carry by 192 votes.
San Salba County, Tex.-Bond Election.-The Commissioners' Court has decided to submit the question of issuing $\$ 16,000$ bridge bonds to a vote of the people. These bonds have already been once voted upon, but the Attorney General has decided that the election was not held according to law.
Santa Monica, Cal.-Bond Sale, -On February 17 the $\$ 35,0005 \% 1-35$-year (serial) city-hall and the $\$ 25,0005 \% 1-25$. year (serial) bridge bonds were awarded to the Oakland Bank of Savings at $109 \cdot 47$. Following are the bids:

For full description of bonds see Chroniole Feb. 1, p. 285
Schenectady, N. I.-Temporary Loans.-This city has borrowed in anticipation of the collection of taxes the sum of $\$ 8,000$ from each of the following banks: The Schenectady Bank, the Schenectady Savings Bank, the Mohawk Bank of Schenectady and the Union National Bank of Schenectady.

Bond Bill.-Chapter 58, Laws of 1902, authorizes this city to increase the amoant of bonds which may bo issued for high school purposes from $\$ 75,000$ to $\$ 135,000$.
Shamokin, Pa.-Bond Offering.-Proposals will be receired until 7 P. M., March 3, by the School Board, John Harris, Secretary, for $\$ 15,000$ 31/2\% 5-30-year (optional) refunding bonds. Thirteen bonds are in denomination of $\$ 1,000$ and four of $\$ 500$ each. Interest will be payable semi-annually,

Sheboygan, Wis -Bond Offering,-Proposals will be re ceived until 4 P. M., April 7, by John F. Armstrong, Oity Clerk, for $\$ 50,000$ bonds, Securities are in denomination of $\$ 100$, dated June 2, 1902. Interest (rate to be named in bids) will be payable semi-annually in Sheboygan. Principal will mature in twenty years, subject to call aiter five years, certified check for $5 \%$ of bid must acoompany proposals.

Smith Center, Kan.-Bond Sale.-This place has sold through J, R. Burrow of the First National Bank $\$ 17,000$ 5\% 1-17-year (serial) refunding bonds. Securitles are in denom ination of $\$ 1,000$.

Somerset County, Md.-Bond Bill Passes Senate-The Somerset County, Mil- athorizing this county to issue bonds to defray the expenses of the School Commiseioners.

Springfleld, Mass.-Bonds Proposed.-A. bill before the State Legislature provides for the issuance of $\$ 250,000 \quad 31 / 2 \%$ 10-year refunding water bonds.

Springfleld, Ohio.-Bonds Proposed.-This city seeks legislative authority to issue $\$ 50,000$ fire-department, $\$ 100$,000 water and $\$ 20,000$ street-improvement bonds.

Stafford Springs, Conn.-Loan Authorized.-The taxpayers of this borough have voted to borrow $\$ 5,000$ for the purpose of paying a judgment obtained by James Wood.

Stevens County, Wash.-Bond Sale.-On Feb. 17 \$35,000 10-20 year (optional) gold funding bonds were awarded to the Spokane \& Eastern Trust Co. at 102.02 for $41 / 2$ per cents.

Stillwater, Okla.-Bonds Defeated.-The election held Jan. 14 resulted in the defeat of the propositions to issue $\$ 15,000$ electric-light and $\$ 10,000$ water bonds
Sturbridge, Mass.-Loan Authorized.-This town has voted to borrow $\$ 2,500$ to meet expenses of the smallpox epidemic.
Stutsman County (P. O. Jamestown), N. Dak.-Bond Offering.-Proposals will be received until 10 A. M., March 3, by L. B. Niemeyer, County Auditor, for $\$ 20,0004 \% 20-$ year refunding bonds, Securities are in denomination of $\$ 1,000$, dated April 1, 1902. Interest will be payable semi-annually at the office of the County Treasurer, or in New York City, as may be desired by purchaser. The county prefers that purchasers furnish the blank bonds. A certified check for $2 \%$ of the amount bid for must accompany proposals.
Swampscott, Mass,-Bonds Proposed.-This town has u bill before the Legislatare providing for the issuance of $\$ 200,000$ bonds for drainage purposes.

Taunton, Mass-Loan Authorized. -The Council has given the City Treasurer authority to borrow $\$ 300,000$ in anticipation of the collection of taxes.
Loan Proposed, - The Council is considering an order rela. tive to a loan of $\$ 5,000$ for paving Bay Street.
Terry, Miss-Bond Sale. - On Feb. 18 the Board of Aldermen awarded an issue of $\$ 10,0006 \% 20$-year water-works bonds to the New First National Bank of Columbus at 111:20.

Texas.-Bonds Purchased by School Fund.-Kelly \& Kelly, bond attorneys and brokers lof Topeka, have just concluded. a deal in which they sold to the State of Texas nearly $\$ 400$,000 worth of bonds, of various counties in the State, purchased by them from an. insurance company. The transaction is said to be one of the largest of its kind in the history of the State Permanent School Fund. The bonds were bought in a single block of an insurance company on the 13th inst., expressed to Austin and delivered and paid for by the State Board of Education at Austin on the 18 th inst. The amount of money that was necessary to handle the deal was about $\$ 390,000$, and was furnished by the American National Bank of Kansas City.
Thief River Falls Independent School District No. 18, Red Lake County, Minn.-Bond Sale.- On February 20 the $\$ 18.0005 \% 15$-year school bonds were awarded to Trowbridge \& Niver Co., Chicago, at $102 \cdot 31$ for $41 / 2$ per cents. Following are the bids:
For 43/ Per Oents.
Trowbridge \&NVEr Co..Chic
Firist National Bank.......
Prichard-Stone Co

For 5 Per Cent
Fational Bank.

Thomaston, Ga.-Bond Offering.-Proposals will be ceived until 8 P. M., March 4, by James R. Atwater, Mayor for $\$ 10,0005 \%$ gold bonds. Securities are in denomination of $\$ 500$, dated July 1, 1901. Interest will be payable January 1 and July 1 at the office of the City Treasurer. Principal will mature $\$ 500$ yearly on January 1 from 1906 to 1925, inclusive. Accrued interest is to be paid by purchasers. Bidders are required to be satisfied as to the legality of the bonds before bidding. A certified check for $\$ 1,000$ must accompany proposals.
Tippecanoe, Ohio.-Bond Sale. - The highest bidder on February 21 for the $\$ 1,0106 \%$ street improvement bonds described in the Chronicle Feb. 15 was that of the Tipp National Bank of Tippecanoe City at $109^{\circ} 10$. The bids follow: Tipp Nat. Bank, Tippe'e City. $\$ 1,10200 \mid$ Harry E. Weill, Cincinnati..... $\$ 1.05250$


Toledo, Ohio.-Bond Bill Passes Senate. - The Senate has passed a bill which enables the city of Toledo to issue $\$ 175$, 000 boulevard bonds.


## MUNICIPAL

AND
Pablic Service Corporation BONDS.
E. H. ROLLINS \& SONS BOSTON.
Denver.
San Francisco.
MUNICIPAL BOND8.
E. C. STANWOOD \& Co. baNKERs,
121 Devonshire 8treete BO8TON.

## NEW LOANS.

## \$98,000

## CITY OF COLUMBUS, MISS. <br> 20-YEAR BONDS.

Sealed bids will be received by the Mayor of said City of Columbus, at his office, until 5 o'clock P.M. MARCH 11TH, 1902, for the purchase of Ninetyelght Thousand Dollars City of Columbus, Missis-
sipp1 20 -Year Bonds, in denominations of $\$ 1,000$ each, authorized by an Acomit the Legislatur approved February 6th, 1902.
Bids to be made for $4 \%, 43 / 2 \%$ and $5 \%$ bonds. Interest to be paid semi-annually at the office of the Seere tary and Treasurer of said City of Columbus. All bids to be accompanied by a certifled check for
$\$ 1.000$. The city reserves the right to reject any The total indebtedness of the City of Columbus, other than this, is $\$ 70,000$. Assessed valuation,
$\$ 2,500,00$. Actual valuation, $\$ 4,000,000$. Tax rate $82,500,000$. Actual valuation, $\$ 4,000,000$. Tax rate,
$\$ 8^{\circ} 50$ per thousand Total indebtedness of Lowndes County, in which Columbus is situated, is $\$ 15,000$. The above issue of bonds is to refund a like Decatur Railroad Company or Bearer, February 1 st, 1882, payable in 20 years, and whose va
. L. LINCOLN, Mayor.

## AUSTIN, TEXAS.

## HOLDERS OF

AUSTMN, TMEAS, BONDS WILL PLEASE FORWARD DIRECT TO THE AUBTIN NATIONAL BANK, WHERE NEW REFUNDING BONDS NOW ARE.
ARRANGEMENTS AT THE ABOVE BANK COMPLETE FOR REFUNDING. H. P. HiLLIARD, City Treasurer.
MASON, LEWIS \& CO. BANKERS,
chicago,
Monadnock Building,
BOSTON, MUNICIPAL
RAILLROAD
CORPORATIO
Choloe Insues.
Streot Railway and Gas Companies. LIST ON APPLICATION.

## NEW LOANS.

BOND CALL.

## City of Minneapolis, Minn.

Notion is duly adopted by the Clty Council of the City of Minneapolis, on the 13th day of December, A. D. 1901 the said City of Minneapolis will, on the first day of Aprill, A.D. 1902 , exercise its right and opthon to pay, and will pay, all those certain outstand sold pursuant to a resolution adopted by the City Council on February 15, 1882, approved February 20 1882, to the amount of $\$ 366,000$, numbered consecuively from 604 to 969 , both Nos. inclusive, bear ng date Apipil 1, 1882 , in denominations of $\$ 1,000$ payable at the option of the City of Minneapolis at any time after 20 Fears and not longer than
30 yeme from the date of thelr igsue 30 yemrs from the date of their issue, which
said bonds are hereby called in, and the holder thereof are hereby notifled and required to present the said bonds for payment to the United Stateg 1902, at which time said bonds and each thereof will cease to bear interest. JOSHUA ROGERS,

City Comptroller.

## SEND FOR LIST

March Investments.
MUNICIPAL, RAILROAD AND CORPORATION BONDS.
FARSON, LEACH \& CO. chicago.

NEW YORK。
Blodget, Merritt \& Co., BANKERS,
16 Congress Streot, Boston.
15 Wall Rtreet, Now York.
STATE, CITY \& RAILIROAD BONDS。
INVESTMENT BONDS.
8END FOR LIST.
DENISON, PRIOR\&CO.
CLEVELAND.
BOSTON.

Topeka, Kan,-Bond Offering,-Proposals will be received until 5 P. M., March 3, by J. H. Squires, City Clerk, for $\$ 65,000$ (more or less) $5 \%$ 1-10-year (serial) improvement bonds. Interest on the above bonds will be payable semiansually, A certified check for $5 \%$ of the amount of bid must accompany proposals.
Troy, N. Y.-Bond Sale,-On February 25 the \$15,430 4\% 1-20-year (serial) public-improvement bonds were awarded to M. A. Stein of New York City at 105.51, as was also the $\$ 9,80081 / 2 \%$ 1-20-year (serial) publio-improvement bonds, the price paid for the latter being 101'27. F'or aescription of bonds see Chronicle Feb, 15, p. 394.

Washington.-Bond Issue.-This State has issued since our last report $\$ 35,00031 / 2 \%$ bonds to the State Permanent School Fund. This makes 250 of such bonds issued to date, or an aggregate of $\$ 1,250,000$, each bond being for $\$ 5,000$.

Waterbury, Conn.-Bond Offering.-Proposals will be received until 8 P. M., April 7, by Michael J, Ryan, City Clerk, for $\$ 100,000 \quad 31 / 2 \%$ storm-water-drainage bonds, dated Jan. 1, 1901, and $\$ 100,00031 / 2 \%$ consolidated funding'bonds, dated July 1, 1802. Securities are in denomination of $\$ 1,000$. Interest will bs payable eemi-annually. Of the water-drainage bonds, $\$ 4,000$ will mature as of January 1, 1902, and $\$ 4,000$ yearly thereafter until Jan. 1, 1926; the funding bonds will mature $\$ 10,000$ yearly on Jaly 1 from 1903 to 1912, inclasive. A certified check for $1 \%$ of the par value of the bonds bid for, payable to the City Treasurer, must accompany proposals.
The official notice of this bond offering will be found among the advertisements elsewhere in this Department.
Watkinsville, Ga-Bonds Voted.-This town on February 19 voted to issue $\$ 5,000$ school bonds.
Waverly (Iowa) Independent School District.-Bond Sale.-On Febraary $22 \$ 20,000$ 4\% refunding bonds were awarded to Geo. M. Bechtel \& Co., Davenport, at 101.07. Following are the bids:




Bonds are dated April 1, 1902, and mature April 1, 1912, subject to oall $\$ 1,000$ yearly for four years and $\$ 16,000$ after five years, Interest will be payable semi-annually.

West Covington, Ky.-Bond Offering.-Proposals will be received until 12 m., March 8, by Thos. Dodd, City Clerk, for $\$ 1,50041 / 2 \% 5$ year street-improvement bonds. Securities are in denomination of $\$ 100$, dated Jan. 28, 1902. Interest will be payable semi annually.

Whatcom County, Wash.-Bond Sale.-On February 15 $\$ 200,00041 / 2 \%$ refunding bonds were awarded to the Spokane \& Eastern Trust Co, at $102 \cdot 625$ and acerued interest. Fol. lowing are the bids :
 Francisco \& Sons, Ban 2050 Beasongood \& Mayer Cincin.... 200.886 Francisco.. Union Bank \& Trust Co....... $20 \pm, 200$
Denison, Prior \& Co., Cleve..., 201,601
*And accrued luterest.
Securities are in denomination of $\$ 1,000$, dated Jan. 1, 1902. Interest will be payable semi-annually in New York City, Principal will mature in 20 years, subject to call after 10 years.

Whitehouse, Ohio.-Bonds Proposed.-This village seeks legislative authority to issue $\$ 5,000$ water bonds.

Whittler, Cal.-Bonds Voted.-The election held February 18 resulted in favor of issuing the $\$ 2,500$ reservoir and $\$ 2,500$ fire-apparatus $5 \%$ 1-40-year (serial) gold bonds. The vote was 93 for to 7 against. No date has been set for the sale of these bonds.

Williamsport, Md.-Bonds Proposed.-At the municipal election March 3 the Burgess and the present Board of Commissioners will stand for re-election. The issuance of $\$ 5,000$ bonds for an auxiliary electric light plant to be run by water power is one of the issues of the campaign, and is advocated by the present administration.

Worcester Connty, Mass,-Temporary Loan.-The County Commissioners on Feb. 25 awarded a loan of $\$ 100,000$ to Geo. Mixter, Boston, at $3 \cdot 44 \%$. Loan was made in anticipation of the collection of taxes and will mature $\$ 50,000$ on Oct. 15 and $\$ 50,000$ on Dec. 15, 1902.

Yates, N. Y. - Bonds to be Issued.-This town proposes to issue $\$ 48,0005 \%$ 1-12 year (serial) refunding railroad-aid bonds.

## INVESTMENTS.

## N. W. HARRIS \& CO.,

 BANKKRS。31 NABSAU 8T., NEW YORK.
chicago. boston
Doal exclusively in Municipal, Railroad and other bonds adapted fortrust fands and savings.
ISSUE TRAVELRRS' LRTTERS OF CREDIY $A$ VAILABLE IN ALL PARTS OFTRE WORLD. Quotations furnished for purchase, sale or erchange

WE OFFER, TO YIELD ABOUT $5 \%$
$\$ 300,000$
(Total Issue, \$1.000,000)
Butte Electric \& Power Co. Butte, Monto,
5 per cen 1st Mortgage Sinking Fand Gold Bonds.
Donomination, $\$ 1,000$. Maturing 1 to 30 years.
Rudolph Kleybolte \& Co.
1 NASSAU ST.. NEW TORK CITTY.
MacDonald, MoCoy \& Con,
mumitipal and corporation BONDS.

I7I La Salle Street, Chicago.

## F. R. FUL'TON \& CO.,

 Municipal Bonds,171 LA SALLE STREET, CHICACO.
Seasongood \& Mayer, S. W, Oorner Third and Walnut Stroots. CINOINNATE, OHIU.
MUNICIPAL BONDS.
High-Grade City, County, Town and sohool Bond lasued in leading prosperous states of the Unlon
espeotally adapted for safe and permaneni Invest ment for Hestates and Trust Funds.

## INVESTMENTS.

Geo. D. Cook Company, investment securities,
Counselman Building, 238 La Salle St., CHICAGO.
Broad Exchange Building, 25 Broad St, NEW YORK.
Mexican Government and State Bonds.
MUNICIPAL and BONDS
CORPORATION
vetting from $3 \frac{1}{2}$ to $6 \%$ always on hand
OUKE M. FARSON \&CO.
115 Dearborn Sto, CHICAGO.
send for our Investment Circulars

## 5\% BONDS

## A SPECIALTY.

EDW. C. JONES \& CO., NEW YORK, PHILADELPHIA,
(1 Massau street

## T. B. POTTER,

 MUNICIPAL and corporationBONDS,
172 Washington Ntreet,
CHICAGO,
ILLLS.
LIAT ON APPUICATION.
VICKERS \& PHELPS,
15 Wall Street, New York INVEATMENT BROKERE,
HIGHEST GRADE RAILKOAD
IB N IDS.
We own and offer

## $\$ 150,000$

SOCORRO COUNTV, N. M., Funding 5 a, due $20-30$ years. Descriptive Crreular Upon Applliation.
TROWBRIDGE d NIVER CO.,

INVESTMENTS.

## \$90,000

MARION LIGHT \& HEATING CO.
5\% First Mortgage Bonds. TOTAL ISSUE, $\$ 150,000$.


City of Marion, Ind., Population, 22,000.
Price to net, $4 / 3 /$ per cent.
I. F. WILD \& CO., Bankers, Indianapolis, Ind.

## BATH (N. Y.)

ELECTRIC \& GAS LIGHT COMPANY
1st Mort. Sinking Fund Cold 5-a $\%$ Bonds. Due 1925.
Redeemableat 110 after 1910.

Net errnings equal to three times its inerest charges. Particulars on application. terest charges. Particulars on application
We offer a limited amount to net $5 \times 3 \%$.
C. H. WHITE \& CO., BANKERS.
r1. Broadway,
New York.
J. Arnold Scudder \& Company BONDS.
47 Borden Blook, Chieago.

TEXAS BONDS.
Approved by the Arcorney Qeneral. This lasue of bouds offered at pax and lis. HAKRY B. POWKIK. IN CO. Woodstoolk, V егmoиқ.


[^0]:    Covers results on lines directly operated east of Pittsburg. *Figures from December 1 are for the railroad only. 1 Mexican ourrenoy Lncludes Paducah \& Memphis Division rom July in both years.
    Includes the Houston \& Texas Central and its subsidiary lines. Earnings of the Cromwell Steamship Line, not previously reported, are
    now also included.
    cResults on Montgomery Division are included in both years. $d$ Includes St. Paul \& Duluth for both years.
    the resplts on the Ala. Midland, Brunswick \& Western, Charleston \& Savanoxtension for this year, but not for last year. $f$ These $11 g g_{\text {ger }}$
    

[^1]:    * These deductions include the following items: Rentals of leased ompanies, interest on ourrent liabilities and tenement erpenses.
    Allegheny Consolidated Gas Co. of Pittsburg, Allegheny 11., Co. Allegheny Oounty Light Oo., Ohartiars Valley Gas Co, Unton

[^2]:    *After allowing for ather income recelved.

[^3]:    Recelptin do not inolude grain pasaing through New Oriosin for forelam
    portson through bill of lading.

