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 Quotation Supplement (Monthi) Street Railway Supplement (somidmandin) Investors Supplement ( (araretr)) State and Cily Supplement (somidnumath)

## The Chromicle.

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## CLEARING HOUSE RETURNS.

The following table, made up by telegraph, otc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, March 15, have been $\$ 2,147,359,029$, against $\$ 2,153,728,112$ last week and $82,152,897,461$ the corresponding week last year.
Oiearings-Returns by Telegraph.
Wesh Zndisi March 15. $|$

| 1803. | 1901. | P.Oent |
| :---: | :---: | :---: |
| 81,102,432,728 | \$1,155,738,186 | $-4 \cdot 6$ |
| 118,150.822 | 114,493,940 | -8.0 |
| 80 376,003 | 71,101,800 | +87.1 |
| 10,367,348 | 19,086,849 | $+1 \cdot 4$ |
| 140,166,681 | 112,908,953 | +24.1 |
| 42,123,098 | 34.139,972 | +2301 |
| 11,902,968 | 10,684,315 | $+5.3$ |
| 81,517,839,587 | \$1,518,164,115 | -0.01 |
| 256.847,619 | 220,103.986 | +18.7 |
| \$1.774,887,206 | \$1,738,208.041 | +8.1 |
| 372,471,823 | 414,629 420 | $-10.8$ |
| 82,147,339,089 | 82,152,897.46 | $-0.8$ |

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

We present below our usual detailed figures for the preFious week, covering the returns for the period ending with Saturday noon, March 8, and the results for the correspondIng week in 1901, 1900 and 1899 are also given. Contrasted with the week of 1900 the total for the whole country shows a loss of 4.8 per cent. Outside of New York the increase over 1901 is $16^{\circ} 0$ per cent.

| Olearings at- | Week ending March 8. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1202. | 1801. | 1802. | 1900. | 1898, |
| Zow York. | 1.813.288.897 | $1,537,887,808$ | P. Oent. <br> $-148$ | 988380.782 | $1,801,879887$ |
| Philadelphis | 109,001811 39,579878 | 90 <br> 868151514 <br> 8014 | +210 +007 | $88,290,478$ 868488 | $989887^{73}$ |
| Plittubarg. |  | 86594514 | -007 | 28.648 .888 | 29688856 |
| Baitimore | 21378.995 5608,774 | [22.992 419805 | +7.0 | 20.865488 | 31,010.868 |
| Washingt | 4,142,289 | 8,890 $83 \%$ | $+53 \%$ +58 | 4.638 05878 | 4300477 |
| Albany | 8,988,719 | 2,739,104 | +18\% | 2.301.304 | 8,100,00 |
| Rooheste | 2,338,118 | 1,950 902 | +20 6 | 8414910 | 2618685 |
| Byrsoase | 1,218 748 | 1,161,783 | + 8 | 1,016,923 | 1,086.881 |
| geranton | 1,436,841 | 1,898,856 | +26 | 934,348 | 958,127 |
| Wilmington | 959.488 | 910248 | +48 | 800,685 | 818010 |
| Ainghamton. | 831,800 | 115.500 | $-20.2$ | 866800 | 886,100 |
| Ohester | 883447 | 808.620 | +18.5 | 297278 | 240,000 |
| Greensbar | 644, 718 6818 | 821.680 | +14.1 | 850,000 | 210.000 |
| Wheoltag. W. wike Barro. | 684 729.822 | Not imolude | $a$ in $_{\text {-181 }}$ | al. |  |
| Total Mionie. | $1,5 \mathrm{~T}, 040,6$ | 705164880 | $-14.0$ | 1.180497807 | 1.371557 .799 |



## THE FINANOIAL SITUATION.

There have been a number of unfavorable developments this week, but these have had comparatively little in fluence in the financial markets, thus reflecting the continued belfef in the inherent strength of the situation. On Monday came the news of the severe British reverse experienced in South Africa, with the eapture of Lord Methuen and a large number of British troops. As the week has progressed it has become apparent that the importance of the affair was exaggerated. The strike of the freight-handlers at Boston was another untoward occurrence involving some serious aspects. It assumed larger dimensions with each succeeding day, but Thursday night the labor leaders consented to call the strike "off." There have been labor troubles in other parts of the country, too. For instance, there was a strike of the switchmen and other trainmen on the Rocky Monntain Division of the Northern Pacific, with headquarters at Missoala, Montana. The difficulty there, too, it is understood, is in the way of being overcome.

At Fall River the cotton mill operatives threaten to stop work. The situation there bas not worn an assuring look for some time. On the 26th of February the Cotton Manufacturers' Association announced a voluntary advance in wages of 6 per cent, the increase to become effective April 7. The operatives, however, wanted an addition of 10 per cent and the next day Mr. Borden posted notices that he would grant an increase of that amount at his mills (the mills of the Fall River Iron Works Company), and that he would put the higher schecule into effect on the 17 th of March. This made the operatives at the other mills more insistent than before on a 10 . per-cent increase, and considerable correspondence ensued between the Executive Committee of the Cotton Manufacturers' Association and the offcials of the Weavers' Union and the Textile Council, these two latter representing the operatives. On Friday of last week Secretary Hathaway, of the Manufacturers' Association, officislly notified the labor bodie by letter that the manufacturers could not see their way clear to granting the request of a 10 -per-cent in. crease, and that accordingly it would have to be refused. On their part the operatives decline to accept the 6-per-cent advance offered, and on Wednesday night of this week the labor unions at general mass meetings voted to go out on strike next Monday morning. Some hope is still entertained that the strike may at the last moment be averted.

The filing of the bill of complaint in the action brought under the Sherman Anti-Trust Law by the United States Government against the Northern Securities Company has also been one of the incidents of the week, but this has attracted very little attention and has had no influence on the Stock Exchange markets. A favorable event at the close of the week is the declaration by the Southern Railway Company of a higher dividend on its preferred shares.

There is absolutely nothing that can be said in defense of such a strike as that which for several days disturbed all business affairs in Boston the present week. There is reason for congratulation, therefore, in the fact that, as far as current knowledge goes, the disturbance is to be brought to a close without the gain upon the part of the strikers of any substantial
thing. The facts of the matter are not in dispute. A few weeks ago the R. S. Brine Transportation Company had trouble with its teamaters and a strike resulted. The Brine Company came out victorious and has since employed non - union teamsters. The freight handlers of the New York New Haven \& Hartford Railroad conceived it an injury to them to be obliged to handle freight delivered by the Brine Company, and last Saturday night decided to go out on strike rather than touch "gcab" freight. Only about 100 men were involved. When the railroad company failed to come to terms, 8,000 to 10,000 teamsters, freight handlers and clerks on Monday morning also quit work, thus entering upon a sympathetic strike. From that time on the movement spread, assuming larger and still larger dimensions-the long. shoremen, the expressmen, the coal teamsters, the lumber teamsters, etc., etc., joining, and the Boston \& Albany and the Boston \& Maine becoming involved as well as the New Haven. Thursday saw 20,000 men attempting to uphold the "cause of labor" by abstaining from work.

All this time State and municipal officials and leading merchants were engaged in attempts to end the disturbance. It seems to us the adoption of a more vigorous policy towards these misguided people would have bronght an earlier termination of the trouble. It requires no great amount of wisdom to see that the railroad company could not legally discriminate against freight delivered to it from one party any more than from another. Its contention that its duties as a common carrier are defined by law and that it is compelled to handle all freight delivered to it, whether by union or non-union teams, is absolutely unassailable. From every standpoint, therefore, the labor leaders were in the wrong, and it would have been an act of kindness if they had been plainly told so and not been given encouragement of any kind. A firm and resolute stand on such occasions is the only true policy. Had the labor officials been given to understand in unmistakable terms at the outset that their action had nothing to support it in reason, in morals or in law, and that therefore it must be opposed on the part of all right-thinking people, we doubt very much whether the strike could have attained the proporions it did.

The labor leaders seem finally to have become impressed with the hopelessness and recklessness of the whole proceeding; so at the instance of Governor Crane they agreed Thursday night to declare the strike off and get the men, if possible, to return to work Friday morning. They apparently received no other inducement for doing this than Gov. Crane's promise to use his "best endeavors" with the New Haven road to have it adopt rules in conformity with those in force on the Boston \& Maine and furthermore to urge the various railroad and steamship lines "to reinstate as many men (strikers) as they possibly can." The New Haven people declare emphatically that they will make no rule which shall discriminate against the Brine Company's wagons or any other wagons, and so much of course would have been expected. It is a pity the strikers could not have been made to realize this at the start. Their restlessness yesterday and endeavor to renew the strike are the best evidence that they have gained nothing.

As expected, the monthly blast-furnace statistics published by "The Iron Age" of this city show a falling off in the capacity of the producing plants as compared with a month ago. Our contemporary reports the production March 11902 as 330,710 gross tons per week, against 340,612 tons on February 1. Even at the reduction, however, the output is extraordinarily large, being in fact with the exception of that recorded for February 1, the very largest ever reached. Furthermore, as the decrease is chiefly the result of the adverse weather conditions which prevalled, intensifying the difficulty of getting a sufficient supply of coke and of furnishing adequate trans. portation facilities for the tonnage offered, it ia easy to see that the contraction has very little significance. The same causes which reduced production also operated, it is stated, to reduce consumption, and yet there has been a further diminution in furnace stocks (sold and unsold) during the month. These stocks for March 1 are reported as only 125,348 tons, as against 154,200 tons February 1st, 218,084 tons January 1st and 361,593 tons October 1st of last year. The "Age" thinks that after about thirty days record. breaking totals of pig-iron production, month after month, may be looked for, and that this ought to re. lieve the existing scarcity.

The directors of the Southern Railway Company yesterday afternoon increased the semi-annual divi. dend on the preferred stock of the company from 2 per cent to $2 \frac{1}{2}$ per cent. This had been looked for, and places the stock on a full 5 -per-cent basis. It also brings near the time when the voting trust in the stock will be terminated, for this trust provides that the voting trustees shall hold control only until such time as shall elapse before the preferred stock shall have paid 5 per cent cash dividends in one year. Hence, on the making of a second semiannual payment at the increased rate of $2 \frac{1}{2}$ per cent in October next both the preferred stock and the common stock will be restored to full voting rights. Under the present management the Southern railway has been enjoying really noteworthy prosperity, and the company's annual statement for the year ending June 301901 showed a surplus of $\$ 540,500$ above the amount which would have been required to pay the 5 per cent. For the carrent or new fiscal year earnings have been further increasing. Thus, for the seven months from July 1 to January 31 gross earnings in 1901-2 have been \$22,254,135, against $\$ 21,204$, 237 for the corresponding seven months of the preceding fiscal year, while the net earnings for the same seven months have been $\$ 7,020,028$ as against $\$ 6,839,358$.

The announcement by the Peunsylvania Railroad Company of an issue of $\$ 50,000,000$ bonds, while unexpected, can hardly occasion surprise. The amount may seem large, particularly in view of the other recent capital additions, but the Pennaylvania is the largest system, in point of earnings, in the country, and everything connected with its affairs is on a corresponding scale. Moreover, the management, as we all know, have extensive plans for the future development of the system. Twenty-four million dollars of the amount is to be ased to provide new equipment and twenty million dollars more to cover the estimated needs for 1902 and 1903 in building the tannel extension of the system into New York. The bonds will bear s low rate of
intereat, namely $3 \frac{1}{2}$ per cent, making the annual interest change $\$ 1,750,000$. They will also, however, carry the right of conversion into Pennsylvania stock at 140 on and after May 1 1904. If the price of the stock be maintained at above 140, this right. will of course be exercised. If so exercised, about $35 \frac{3}{4}$ million dollars of new stook would be required to take them up. The stock now amounts to $\$ 204,593$, 400 , and this would be increased to, roughly, 240 million dollars through the conversion of the bonds. The shareholders last year authorized an additional $\$ 100,000,000$ stock, to $\$ 251,700,000$, so over and above the requirements for the new bonds an unissued balance of stock of nearly 12 million. dollars will remain for the future use of the company in completing the tunnel or in other ways. As to the company's wonderful earning capacity nothing need be said, since we set ont the figures last week in reviewing the annual report. Of course in the future prosperity of the road an important element will be the ability to prevent a relapse in freight rates to the state of demoralization existing a fow years ago.

There was no change in the official rates of discount by any of the European banks this week, and with the exception of London, where discounts were firm, open market rates were easy. The important political event of the week was the announcement in the British House of Commons on Monday of the defeat in the Orange River Colony, on March \%, of General Methuen, who had a force of 1,200 men, by General Delarey with about an equal force. General Methuen was wounded and captured, and four guns and a large number of men, with the British baggage, were taken. The news of the disaster had a temporarily depressing effect upon the London market, South African mining shares being especially influenced; but subsequently there was a recovery. Later in the week General Methuen was released by the Boer General.

The striking feature of the statement of the New York Associated Banks last week was the reduction in the surplus reserve by $\$ 6,017,500$, to $\$ 3,958,425$, the lowest since October 20 1900, when it was $\$ 2,94 \%$, 700. The loans decreased $\$ 3,089,100$, specie $\$ 7,904,000$, legal tenders $\$ 1,068,900$ and deposits $\$ 11,821,600$. The loss of cash appeared to reflect the gold exports of that and the previous week and also the payment into the Treasury by banks of about $\$ 3,000,000$ for account of those of their correspondents who were re. ducing circulation. The movements during the current week seem to indicate a further loss of cash, $\$ 2,500,000$ having been transferred to San Francisco, and the Treasury also having absorbed considerable amounts from the banks, while bond redemptions until Thursday were small. The above-noted trapsfer of gold to San Francisco was not for the account of the syndicate of bankers who negotiated the traction deal in that city, bat for bankers who were supposed to be interested in the stocks of the railroad companies for the purchase of which they had options. As these bankers represent San Francisco institutions the transfers may have been in part for the purpose of covering exchange on San Francisco which had been sold to the syndicate. Offerings of unnaatured bonds at the Treasury were, as above noted, small this week until Thursday. I'hen, influenced by reports, which were confirmed on Fri-
day, that the Secretary of the Treasury would suspend purchases of bonds, the offerings grew quite large. On that day payments for bonds were $\$ 528,13811$ and on Friday they were $\$ 2,479,55430$, making $\$ 3,013$, 17608 for the week and $\$ 10,339,95241$ since the beginning of the year. Officiallnotice was received at the Sub-Treasury on Friday that bond purchases would be suspended on and after the close of business at that office March 15, at 1 P. M.

Influenced by the reduction in bank reserves shown by last weak's statement, and also by the daily reports of important losses of cash by the banks during the current week, rates for money have been active and higher. Ljans on call, representing bankers' balances, have ranged from 3 per cent to $4 \frac{1}{2}$ per cent at the Stock Exchange for the week, averaging 3 显 per cent. Oa Monday loans were at $3 \frac{3}{4}$ per cent and at 3 per cent, with the bulk of the business at $3 \frac{1}{4}$ per cent. On Tuesday transactions were at $3 \frac{3}{4}$ per cent and at 3 per cent, with the majority at $3 \frac{1}{2}$ per cent. On Wednesday and on Thursday loans were at 4 per cent and at $3 \frac{1}{2}$ per cent, with the bulk of the business at $33_{4}$ per cent. On Friday transactions were at $4 \frac{1}{2}$ per cent and at $3 \frac{3}{4}$ per cent, with the majority at 4 per cont. Banks and . trust companies have loaned at $3 \frac{1}{2}$ per cent as the minimum, though the down town institutions generally loaned at the higher Stock Exchange quotations. Time contracts were in good demand and rates were firmly held; the business was chiefly in loans for the longest periods. Rates were 4 per cent for thirty to ninety dsys and $4 \frac{1}{4}$ to $4 \frac{1}{2}$ per cent for four to six months on good mixed Stock Exchange collateral. Some loans are reported to have been made for five to six months at 4 per cont on choice railroad security. The local inquiry for commercial paper was quite small, and only a moderate business was done with interior banks; the supply of paper was fair. Rates were 4(a)4 $4 \frac{1}{4}$ per cent for sixty to ninety day endorsed bills receivable, $4 \frac{1}{2} @ 5$ per cent for prime and $5 \frac{1}{2} @ 6$ per cent for good four to six months ${ }^{2}$ single names.

The Bank of Eagland minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety- day bank bills in London $25 @ 2 \frac{3}{4}$ per cent. The opon market rate at Paris is $2 \frac{1}{4}$ per cent and at Berlin and Frankfort it is $1 \frac{7}{8}$ per cent. According to our special cable from London the Bank of England gained £288,094 ballion during the weok and held $£ 3 \%, 649,619$ at the close of the Week. Our correspondent further advises us that the gain was due to imports of $£ 390,000$ ( $£ 290,000$ being from Holland and $£ 100,000$ from Australia), offiset by exports of $£ 5,000$ to Argentins and shipments of £9\%,000 net to the interior of Great Britain.

The foreign exchange market has more or less reflected the activity and higher rates for money at this centre and this has been chiefly observable in the quotations for sight sterling. The decline has, however, been only fractional and there appeared to be a good demand for remittance, which has caused prompt reactions after each fall, and the tone has been generally steady. No gold has been exported to Earope, rates for sight bills being too low and those for exchange at Paris on London too high to permit the profitable shipment of the metal. There has been an easy tone for long sterling, which has been partly
due to firm discounts in London asd is part to offerings of bills representing new exchange loans. Bankers reported a somewhas better supply of commercial drafta against cotton but these were promptly absorbed. After Wednesday the market was quiet and steady and business in sight sterling was done within the very narrow range of $48^{7} 50$ to $48^{\prime \prime} 60$; continental exchange was dull and firm. The Assay Office paid $\$ 1,006,50920$ for domestic ballion. Gold recoived at the Castom House daring the weok, $\$ 270,009$.

Nominal rates for exchange have been $485 \frac{1}{2} @ 486$ for 60-day and 488@4882 for sight. Rutes for actual business opened on Monday at a decline of one-eighth of a cent all around, compared with those at the close of last week, and the tone was easy, influenced by expectations of dearer money. There was no change in rates on the following day and the tone continued easy, but on Wednesday, after a slight fall to 48750 for short, there was a recovery and the market was firm at the close. On Thursday the tone was steady at entirely unchanged rates and there appeared to bo a disposition to await money market indications before buying for Siturday's mail. The tone was heavy on Friday at a decline of one-eighth of a cent all around. The following shows daily posted rates for exchange by some of the leading drawers:

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

The market closed at $484 \frac{7}{8} @ 485$ for long, $487 \frac{8}{8}$ a - $87 \frac{1}{2}$ for short and $487 \frac{7}{8}$ @ 488 for cables. Commercial on banks $484 \frac{1}{2} @ 484 \frac{5}{8}$ and documents for payment $483 \frac{3}{4} @ 485$. Cotton for payment $483 \frac{3}{4} @ 484$, sotton for accoptance $484 \frac{1}{2}$ (04 $44 \frac{5}{8}$ an 1 grain for pryment 484条@485

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

| Week Linding March 14, 1808. | $\begin{gathered} \text { Recosvod by } \\ N . \mathbb{F}, B a n k s . \end{gathered}$ | Ghyped by N. Y. Banka. | Wat Interior MOvomont. |  |
| :---: | :---: | :---: | :---: | :---: |
| jurren | 84,218,000 | 88,800,000 | Gain | \$816,000 |
| told | 1,184,000 | 3,800,000 | Loss | 8,416,000 |
| Totsl gold and legal ten | \$5,400,000 | 87,500,000 | Loss | 82,100,000 |

With the Suib-Ireasury operations the result is as follows.

| Weelk [ El nding March 14, 1802 |  Barks. | Uute of Bannks. | Nai Ohassan in Sank Holdimgs. |  |
| :---: | :---: | :---: | :---: | :---: |
| kn interio | \$5.400,000 | 87,500,0 | Loss |  |
| rub-Tresaury operations. | 17,800,000 | 21,900.000 | Los | 4,000,000 |
| Total gold and legal tender | 623,800,000 | 829,400,000 | Loss. | 16,100,000 |

The following table indicates the smount of bullion in the princlpsl Europesn banks.


## BOER WAR VICISSITUDES.

The capture of the British general, Lord Methnen, by the Boers at the close of last week, with a loss of twenty officers and upwards of thirty-eight men killed or taken, naturally came with something of a shock to English sentiment. Even Lord Rosebery has advised his hearers not to under-rate the gravity of the event. At Glasgow he described the news as "heartbreaking." But in this, it seems to us, Lord Rosebery himself exaggerated the significance of the disaster, except in so far as he expressed the feeling of bitterness naturally occasioned by the news.

The capture, as we view it, was not a matter of any strategic importance. The four gans will of course be very useful to the Boers. But no important position was taken, the defeated British commander was of consequence only because of his rank and title, and as for the prisoners, the problem of the Boers was what to do with them after they had been captured. The prompt release of Lord Methuen by the Boers, when, under ordinary military conditions, his retention would have been indispensable for purposes of exchanging prisoners, sufficiently illustrates this phase of the matter. The Boers have no longer eithera governmentor an army. Nobody discusses Lord Methuen's defeat, moreover, as in any sense a determin. ing factor in the situation. Indeed, the news has been made the occasion for a rather remarkable and significant expression of friendliness to England by a German minister. "Lord Methuen," remarked Baron von Richthofen, the Prussian Foreign Secretary, to the Deputies on Tuesday, "deserves our whole sympathy." This declaration was based on personal esteem for the wounded general, who had been wellknown in Berlin, and whose personal qualities, we be lieve, are very pleasing. But the language of the declaration was too unusual to have been inspired by this alone, and in fact the Foreign Secretary went on to warn his hearers not to "assume from the very first that everything that happens on the English side is wrong and bad." He continued: "If we feel ourselves cousins and kin to England, we will be able the more effectively to help our common cousins in South Africa."

We have no means of knowing what special purpose Baron von Richthofen had in making this declaration. It would, of course, be hasty to assume that he represented German sentiment; for national jealousies, unfortunately, still survive and govern national judg. ment of events. But we think that we do not exag. gerate in saying that such a declaration before the Prussian Diet would have been flatly impossible one or two years ago. It is because the Germans have at all events learned that the English are generous belligerents, and that they have entered this fight with determination to settle the large questions which depend upon it, that such a public presentation of the case will be listened to.

That this rebuff will cause any change in the Eng lish movement towards pacification of the Transvaal no one of course imagines. Lord Rosebery's remark, "We have got to see this thing through," was hardly necessary. A mishap of this sort is rather apt to have the effect, if it has any, of determining the English mind to increase the resources at Lord Kitchener's command so as to end a desultory and useless warfare. If it does this, Lord Methuen's defeat may indirectly have served a valuable purpose.

There is no reasonable doubt that the pacification of the Transvaal is proceeding steadily and rapidly, notwithstanding the persistent guerrilla warfare to the south. There could be no better proof of this than the progress of Witwatersrand gold output. Last Tuesday's cabled estimate of the Chamber of Mines at Johannesbarg reckoned up 81,405 ounces of gold produced in February. This is considerably more than double the outpat of last November or of any preceding month since the war blockade began. It compares with 70,340 ounces in January and with $52,89 \%$ in December. Let it be remembered that resumption of gold mining in the Transvaal has depended on two things-restoration of peace in the mining region, so that laborers could return to the mines, and security for the railway routes, so that the gold could be forwarded to export points. Both these pre-requisites have been secured, otherwise this normally steady return to former conditions would have been quite inconceivable. In other words, the situation simply is that the war is over in the two annexed South African States, while Lord Kitchener is engaged in putting down desultory warfare on the soil of a British colony.

Our view of the really slight significance of the latest incident in this skirmish war is amply borne out by the action of the London market. It was a matter mach remarked on that shares of the South African companies, though they had advanced with exceptionsl violence during the two preceding months, bardly wavered when the news was received this week, and are now practically at the level where they stood immediately before the announcement of Lord Methuen's capture. It is true that a sharp recoil, not based on any news, bat caused simply by reaction from speculative excesses, had somewhat lowered those values before this week. Our London letters have fully set forth the circumstances of this reaction. But the decline was small in proportion to the previous advance, and the fact that such elements of weakness had been developed beforehand adds significance to the steadiness of the shares this week. It seems to us that this judgment of the market is after all the trustworthy criterion.

## THE CENTRAL RAILROAD OF NEW JERSEY.

The advent of the Reading people to the control of the Central Railroad Company of New Jersey has been signalized by the issue of the most complete and comprehensive annual report ever put out by that company. The report is folio size and occupies over forty pages. It contains also a balance sheet and income statement for the Lehigh \& Wilkes-Barre Coal Company, which the Central controls. This elaborate document places the Central in line with the other anthracite companies, all of which have greatly enlarged their annual statements within the last few years. The Central report is for the calendar year, that having long been the company's fiscal year, but it is announced that hereafter the fiscal year will end with June 30, to make it conform with the year fixed by the Inter-State Commerce Commission and adopted by so many of the roads in the United States.
The report shows satisfacfory results in every direction. The gross receipts were the largest in the history of the company and at $\$ 17,189,834$ for 1901 compare with $\$ 15,733,348$ for $1900, \$ 14,810,003$ for

1899 and $\$ 12,558,241$ and $\$ 12,664,290$ for 1898 and 1897 respectively. What is partloularly noteworthy is that this growth is found in all branches of the road's business. For instance, the revenue from the merchandise traffic was $\$ 5,073,416$ in 1901, against only $\$ 3,416,007$ in 1897, the revenue from the coal traffic $\$ 7,230,816$ against $\$ 5,454,354$, and the reve. nue from passengers $\$ 2,602,745$ against $\$ 2,281,332$ in 189\%. It is also worth noting that in the merchandise traffic the gain has been proportionstely lheaviest of all, showing that the road is not so largely dependent upon the anthracite tonnage as in the past. The merchandise earnings formed $33 \cdot 19$ per cent of total gross earnings in 1901 and 33.95 per cent in 1900 , against only $39 \cdot 53$ per cent in $189 \%$.

There has at the same time been marked progress In operating economy and efficiency. Evidences of this are found in various directions. Thas the number of tons of freight transported one mile increased 10.2 per cent in 1901 over the number moved in 1900, while cost of conducting transportation increased but $\frac{1}{4}$ of 1 per cent. Still more convincing proof of what is being accomplished in that partioular is fur nished when examination is made of the records of train mileage. The transportation work done has ateadily increased, while the train mileage has as steadily decreased. Comparing 1901 with $189 \%$ it is seen that the number of tons of revenue freight moved one mile increased from 1,036 millions to 1,395 millions. On the other hand this increased tonnage in 1901 was moved with a freight train mileage of only 2,963,123 miles, whereas the much smaller freight movement of 1897 required the ranning of $4,312,391$ miles by the trains. What this means will appear when we say that while in 1897 the average train load of revenue freight was only 240 tons, for 1901 the similar average was $470 \cdot 9$ tons. Including company material the revenue load in 1901 सas 492.3 .

Considering the small haul that the Central gets on its traffic (the company's freight in the late year having been moved an average of only a little over 79 miles), such a high train load must be considered quite an achievement. Rates have varied relatively little, the average per ton per mile having been 8.82 mills in 1901 and $8 . \% 1$ mills in 1900, against 8.56 mills in 189\%. As a consequence, however, of the heavier lading of the trains, the trains earned $\$ 15$ per mile run in 1901 against only $\$ 205$ per mile in $189 \%$-that is, in the four years the earnings per mile run have more than doubled.

The income statement for the year is very encouraging. It shows that after contributing $\$ 640,000$ to various funds ( $\$ 350,000$ to the renewal and improvement fund, $\$ 100,000$ to the insurance reserve fand and $\$ 190,000$ for depreciation of locomotives) there was a surplus on the operations of the late twelve monthe over all charges and expenses in the sum of 83,223,483. The amount paid out in dividends was only $\$ 1,5 \% 0,516$, leaving a balance ( $\$ 1,652,96 \%$ ) greater than the amount so paid for dividends. The dividends were $5 \frac{3}{4}$ per cent for the twelve months, only the last quarterly declaration having been at the higher rate of 2 per cent quarterly. Had the fall 8 per cent rate obtained through the whole twelve months, the call would have been $\$ 2,192,944$ as against the $\$ 1,570,516$ actually paid. But even on that basis there would be a surplus above the dividend requirements of over one mlllion dollars- $\$ 1,030,539$. In brief, the income account shows nearly 12 per cent
earned on the stock. The Reading Company owns $\$ 14,500,000$ of the $\$ 27,411,800$ outstanding stock of the Central; 8 per cent on this latter will give the If ading a return of $\$ 1,160,000$ per annum. The in. terest on the $\$ 23,000,000$ Jersey Central collateral trust mortgage, issued by the $R$ sading Company to pay for the Jersey Central purchase, is only $\$ 920,000$ per annum.

The report points out that there was a decrease in the expenditures for maintenance of equipment and that this followed from the closing of the shops for a number of weeks in the summer of 1901 on account of the machinists' strike. President Baer states that the fact should not be overlooked that expenditures for repairs and equipment will be increased during 1902 because it was impracticable, owing to the strikes and the burning of the company's shops, to make the necessary expenditures in the year 1901 which under normal conditions good railroading requires. This is a fact of course that should be borne in mind. At the same time the comparative statements given in the report show that the maintenance expenses in the late year were nevertheless on a liberal scale. Thus, for maintenance of equipment $\$ 1,654,494$ was spent in 1901 and $\$ 1,736,58 \%$ in 1900, as against only $\$ 1,198,635$ and $\$ 1,146,871$ in 1898 and 1897, respectively, for the same purpose. For maintenance of way $\$ 1,361,760$ was spent in 1901 and $\$ 1,321,874$ in 1900 , as against but $\$ 875,548$ in 1898 and $\$ 1,030,633$ in 189\%. If we take the ratio of expenses to gross earnings, we find that exactly the same proportion of earnings was spent for maintenance of way and structures in 1901 as in 1897, namely 8.91 per cent in each jear, while for maintenance of equipment 10.82 per cent of the gross earnings was spent in 1901, as against only 9.91 per cent in 189\%. The advance in operating efficiency in the same interval is indicated by the fact that cost of conducting transportation took only $27 \cdot 49$ per cent of the gross earnings in 1901, as againt 32.80 per cent in $189 \%$.

OLD AND NEW PROBLEMS.
At the recent commemorative dinner given in Philadelphia by the Baldwin Locomotive Works, now in its seventieth year, Mr. Stuyvesant Fish of the Illinois Central Railroad delivered a brief address which irresistibly dropped into reminiscence. Going back to 1775, he said that the battle of Lexington was heard of in New York four days after; thence, after waiting two days for confirmation, the momentous intelligence was rushed to Philadelphia by special relays of horses in twenty hours; thence it reached Baltimore in another thirty-four, Alexandria in another twenty-two, and Charleston three weeks aiter the occarrence. The railway did not really take a start until the middle of the century, yet there were experimental bits in "the thirties." In 1832 the sixth annual report of the Baltimore \& O hio mentioned with pleasure the encouraging experiments already had with locomotives made by several persons, of whom Peter Cooper was one. In 1829 the Delaware \& Hadson Canal Co. had tried two English locomotives, and in 1831 the Albany \& Schenectady had been opened, one foreign and one home made machine having been tried on it. Nor is the "monopoly" a thing new in our own time, for just seventy years ago New Jersey gave to the Camden \& Amboy Co. not only a perpetual charter bat an exalusive right, declaring it un-
lawful to build any other road to ply between New York and Philadelphia "or to compete in busin ess" with the monopoly. This exclusive grant, long ago voluntarily relinquished, was then considered only a fair inducement to hazard such a questionable undertaking.

So much of reminiscence may be mentioned, because naturally appropriate and unavoidable on an occasion when a locomotive-building company looks back at its own development, which has kept step with that of railroads and the country. From the humblest beginning, by an artisan who turned aside from his regular trade to almost literally hammer out by his own labor a small steam wagon which would propel itself on rails, this company has grown to a regular weekly output and a considerable power of elasticity to execute hurry orders as well. It is a long vista to look back through, and in the far distance is the memory of that sturdy English doubter, among George Stephenson's opponents, who declared that if the projected railway with a roaring steam engine as motive power ever did come to pass he would eat a stewed engine wheel for his breakfast.

The end of one century of the republic brought a surfeit of review and reminiscence, and so this must not be further indulged; but there is an encouragement for those who are dismayed by the apparent piling of trouble apon trouble and the arraying of class and faction against one another now, in having the fact recalled (as Mr. Fish recalls it in his brief speech) that such struggles are no new thing. When the young republic had painfully cut itself free, nearly all its wealth was in land, and this land was held by only a few persons and families. So the landed proprietors sought to govern, and they attached or tried to attach property qualifications to suffrage; it was not until after a struggle that democracy based upon individual suffrage became established. Later, banks appeared to have an undue share of existing wealth, and hoztility was aroused against them, culminating in the action of Jackson against the central bank. Then Eli Whitney, a Yankee school-teacher, conceived the better way of cleansing cotton, and without aiming to make trouble gave a new value to slave labor and started a strife which took half a century to settle. Then came an anti-railroad straggle, and this is not yet ended, for it has expanded into the anti-trust movement, which is still on.

The fact that the country has endured and survived the others justifies faith that it will survive this atruggle also, and will continue to grow. We are not, and cannot again be, a borrowing nation as we formerly were; on the contrary, we are becoming a lender for the world. Mr. Fish cites one contrast which well illustrates the change. When he entered the service of the Illinois Central less than one seventh of its capital stock of about $25 \frac{1}{2}$ millions was owned in America (by only 338 persons in all), and the three Illinois atockholders (two of whom were President and Treasurer of the road) owned only $\$ 15,700$; over one half of the whole stock was owned in Great Britain, and one concern in Holland owned thirty per cent. Now, 5,180 Americans own nearly three-fourths of the present stock of about 79 millions and 989 persons in Illinois (among whom are many of the road's employes) own over 78 millions, which is nearly double what is now held in Holland. Oaehalf of the number of shares is owned in lots of
$\$ 50,000$ or less, and the averalge holding is $\$ 10,385$; there are also 5,684 persons in all, here and abroad, who hold less than $\$ 10,000$ each.

As it might be expressed, we own ourselves now. Similar changes from foreign to American ownership of Amerioan properties could be found elsewhere, and even more striking figures could be given to show the wide popular distribation of shares in railways, banks and other so-called monopolies. The old enmity of Have-not to Have continues. But here is the country where the number in the latter class grows absolutely and relatively larger, and where poverty is becoming almost the result of choice. Hence the final solvent of contest is the discovery of the fact that in this country wealth resides not so much in what has been produced as in the qualitios the people themselves possess which make productive and accumalative power.

## RAILROAD GROSS EARNINGS FOR FEBRUARY.

The influence of the bad weather experienced during February, and also to some extent of last season's crop shortage, is shown in our preliminary statement of railroad gross earnings for that month, which we present to-day. Oat of 92 roads contributing returns, 32 report decreases. Moreover, if we take only the larger changes-that is those amounting to $\$ 30,000$ or over-we have almost as many decreases as there are increases. Here is a statement bringing out that fact. It shows the principal increases and decreases for the month among the roads which have thus far reported.


Compared with the long list of gains to which we have become accustomed the last few years, the number of increases here obviously seems small. It will also no doubt be noticed that the amounts of these increases for the separate roads, outside of the first three given, are not very large. The three exceptions are all roads in the same section of the countrynamely the trans-Continental lines on the north-and their large gains follow presumably almost entirely as the result of the excellent spring-wheat crop raised in the Northwest last season. The Northe rn Pacific reports $\$ 60 \%, 027$ improvement for the month, the Great Northern $\$ 482868$ increase and the Canadian Pacific $\$ 360,811$, making for the three systems combined only a little less than $1 \frac{1}{2}$ million dollars-in exact figures, $\$ 1,450,706$. The grain movement as a whole in the West, as we shall presently show, underwent striking contraction. But it is noteworthy that at Daluth the deliveries of spring wheat for the four weeks ending March 1 the present year amounted to $2,113,645$ bushels, against only 793,237 bushels in the corresponding four weeks of last year.

Notwithstanding, however, the increased number of losses on the separate roads and the decreased gains, the final result on the roads that are included in our compilation is better than for February last year. That is to say, on the whole body of roads (embracing the present year 94,914 miles), there is an increase over the same month in 1901 in amount of $\$ 1,896,954$, or 3.92 per cent. It is true that this increase of $\$ 1,896,954$ amounts to but little more than the combined gain already referred to on the Canadian Pacific, the Great Northern and the Northern Pacific. With these roads excluded and a few others in the same section which have benefited by reason of the same circumstance-that is, the larger spring wheat results of 1902 as compared with the poor yield of 1901-there would be a decrease rather than an increase, though a decrease for only a small amount. Bat even this is to be regarded as a very satisfactory showing, considering the adverse influences and conditions which prevailed during the month. It should be remembered that we are comparing with very large earnings last year (speaking of the results as a whole), and that the roads must be regarded as doing well when they are maintaining these heavy totals of 1901. Oar February statement last year showed $\$ 3,696,858$ improvement, or 7.91 per cent. This, moreover, followed a still larger improvement the year preceding, when the gain over 1899 aggregated no less than $\$ 7,292,080$, or 20 per cent. The farther increase the present year of $\$ 1,896,954$ comes on top of these large increases in the two years preceding. Here are the monthly totals for the last 10 years.

|  | Mileage. |  | Warnings. |  | Increase ot Decrease |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | Fear rreceding | Yegr Given. | Year Preceding. |  |
| February. | Mries. | Miles. | 8 | \$ | 1 |
| 1893 (127 roads). | 88,886 | 87,108 | 35,496,964 | 36,889,891 | Dec. 1,342,927 |
| 1894 (119 roads). | 02,089 | 89,732 | 91,185,082 | 35,873,571 | Dec. 4,738,509 |
| 1895 (125 roads). | 96,088 | 85,985 | 81,780,085 | 38,475,819 | Dec. 755,784 |
| 1896 (123 roads). | 80,253 | 88,882 | 33,770.413 | 29,684,278 | Inc. 4,092,185 |
| 1897 (125 roads). | 91,884 | 91,177 | 88,898,768 | 34,037,463 | Dec. 688,694 |
| 1898 (126 rosds). | 95,606 | 94,571 | 38,207,780 | 34,835,397 | Inc. 4,872,383 |
| 1899 (118 rosas) | 92,273 | 91,211 | 37,059,046 | 37,580,536 | Dec. 521,490 |
| 1800 (108 roads). | 94,048 | 91,829 | 43,739,072 | 36,447.582 | Inc. 7,292,030 |
| 1001 (105 roads). | 98,076 | 95,283 | 50,430,204 | 46,733,346 | Inc. 3,686.858 |
| 1908 ( 92 rosds). | 84,914 | 93,269 | 50,301,694 | 48,404,740 | Inc. 1,896,954 |
| Jan. 1 to Feb. 28. |  |  |  |  |  |
| 1893 (126 roads). | 88483 | 88,710 | $73,405,835$ | 73,010,668 | Inc. $\quad 894.673$ |
| 1894 (119 roads). | 92,039 | 89,782 | 64,924,898 | 74.805,712 | Dec. 9,680,820 |
| 1895 (125 roads). | 96.088 | 95,985 | 87,052,138 | 67,917,551 | Dec. 865,413 |
| 1896 (182 roads). | 89,199 | 88,837 | 70,541,860 | 62,653,680 | Inc. 7,888,110 |
| 1897 (125 roads). | 91,884 | 91,177 | 67,321,230 | 70.779,471 | Dec. 3,458,241 |
| 1898 (125 roade). | 95.357 | 84,427 | 80,195,211 | 68,217,374 | Inc.10,877,887 |
| 1898 (117 roads). | 92,236 | 91.174 | 79,001,425 | 78 814.918 | Inc. 2,156, 177 |
| 1900 (102 roads). | 93,789 | 91,556 | 92, E6,86u | 78,114,962 | Inc.13,941,208 |
| 1901 (104 roads). | 98,089 | 95,246 | 106,690,137 | 98,151,0:28 | Inc. $8,539,116$ |
| 1902 ( 92 roads). | 94,914 | 95,269 | 108,781,813 | 102,380,497 | lne. 6,451,316 |

Note,-We do notinclude the Mexioan roads in any of the years.
As was stated in the review of the month contained in our Bank and Quotation Supplement issued last week, the weather conditions during February 1902 were more seriously and continuously adverse than in any winter month for a long series of years. There was a wide spread snow storm covering the northern part of the country at the very beginning of the month, and from that time to the very last day of February there was an almost uninterrupted series of disturbances and drawbacks of the same kind. Oa the 17 th there was an especially heavy fall of snow, the storm on that occasion being second only to the memorable blizzards of 1888 and 1899, though it did not cover so wide an area as either of these. On the 21 st and $22 d$ came a sleet storm of unparalleled sever. ity, which caused the prostration of telegraph wires, telephone, electric light and trolley wires and poles
to an extent never before known, Philadelphia being for a time entirely cut off from wire connection with the outside world. The month closed on the 28th with an extraordinarily heavy rain storm covering the greater part of the country, leading to floods and freshets nearly everywhere east of the Mississippi River.

The grain movement at the West was of unusually small proportions. Notwithstanding the increased spring-wheat deliveries at a number of points, the wheat receipts at the Western primary markets as a whole aggregated only $11,505,599$ bushels in the four weeks ending March 1 the present year, against $12,416,810$ bushels in the same four weeks last year. The corn deliveries were no more than 7,311,645 bushels, against $21,679,626$ bushels last year, while the oats receipts were only $6,955,035$ bushels, against $14,143,624$ bushels. In wheat and corn there had been a falling off last year likewise. Taking wheat, corn, oats, barley and rye together, the receipts for the four weeks of February the present year were only 28,289,663 bushels, as against $51,083,192$ bushels in 1901 and $51,974,543$ bushels in 1900. We annex our usual statement giving full details of the grain movement at each of the leading markets the last two years.
bgoerpts of flour and grain for four weeks mindng march 1 AND SINCE JANUARY 1.


As usual, the bulk of the losses in the grain movement occurred at Ohicago, that being the largest Western receiving point. For the month the receipts at that point were no more than 7,755,060 bushels the present year, as againat 18,796,604 in February 1901, 22,580,323 in February 1900 and 24,702,627 bushels in February 1899. This comparison will serve better than anything else to indicate the smallness of the Western grain movement the present year and the extent of the deoline which has occurred. The following table shows the partioulars of the Chloago receipts.
hegeipts at ohigago duking frbbriary and binom jandary 1.

|  | Februarv. |  |  | Since Jamuary 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1908. | 1801. | 1800. | 1909. | 1901. | 190 |
| Wheat bush. | 1,071,700 | 1,861,804 | 947,610 | 3,684,897 | 8,858,415 | 2,424,378 |
| Corn... bush. | 1,832,081 | 8,108,680 | 12,140,419 | 5,14,068 | 19,252,628 | 81,220,241 |
| Oats...bush. | 3,046,849 | 8,110,888 | 7,418,920 | 8,198,774 | 17,723,207 | 15,415,866 |
| Rye ...bush. | 72,600 | 151,08? | 151,510 | 289,650 | 311,120 | 880,785 |
| Barley.bush. | 1,131,150 | 1,003,200 | 1,801,85t | 2,576,770 | 3,096,37( | 4,104,851 |
| Total grain | 7,755,080 | 18,766,604 | 22,580,383 | 19,891,151 | 44,286,800 | 43,551,460 |
| Plour . . bils. | 756,095 | 854,488 | 1,200,63 | 1,095,418 | 1,872,687 | 2,440.146 |
| Pork... .bbls. | 881 | 410 | 480 | 1,815 | SEB | 824 |
| Cut m'ts.libs. | 7,888,778 | 11,394,101 | 14,171,528 | 18,6ı5,500 | 28,570,388 | 31,212,580 |
| Lard.....lbs. | 3,715,128 | 4,473,156 | 4,140,757 | 10,490,588 | 11,378,518 | 0,588,137 |
| Live hogeno | 941,05 | 86 | 794. | 1,888, 9 | 1.748 | 1,678,748 |

The foregoing, it will be noticed, gives a few items of the provisions movement, which also fell below the amounts of the years preceding. The receipts of live hogs, however, appear to have been larger, 941,050 head having been delivered in 1902, as against 865,860 head in 1901 and 794,847 head in 1900. We may add that the live-stock movement as a whole (we mean including cattle, etc.) also appears to have been a little larger, the statistics showing deliveries of 24,650 car-loads at Chicago the present year, as against 23,341 car-loads in 1901, 21,796 car-loads in 1900 and 20,054 car-loads in 1899.

Southern roads had an advantage in a larger cotton movement than last year, though that does not apply to all sections of the country. At the Southern outports the receipts were 551,125 bales this year, as against 460,328 bales in 1901, bat as against 733,212 bales in 1900. The gross shipments overland were 176,798 bales, as against 151,894 bales in 1901 and 181,683 bales in 1900.

BECEIPTS OF COTTON AT SOUTEERN PORTS IN FEBRUART, AND FROM JANUARY 1 TO MARCH 1, IN 1902, 1901 AND 1900.

| Ports | Eebruary. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1902. | 1901. | 1800. | 1902. | 1001. | 1900. |
| Galveston. .......bales. | 174,216 | 138,871 | 188,083 | 418,816 | 381,531 | 315,109 |
| gabine Pass \& | 10,589 | 6,402 | 8,680 | 18,474 | 16,408 | 33,603 |
| New Orleans... | 180,510 | 167,577 | 224,800 | 586,274 | 417,406 | 471,648 |
| Mobile. | 10,482 | 6,595 | 18,207 | 28,045 | 15,528 | 58 626 |
| Penswoola, \& | 14,788 | 16,055 | 25,292 | B5,200 | 89,353 | 48.785 |
| Gavannah | 58,225 | 77,305 | 158,544 | 188,583 | 177,848 | 278865 |
| Branswick, \& | 10,916 | 8,248 | 13,232 | 25,440 | 28,574 | 31,854 |
| Oharleston. | 19,273 | 5,483 | 37,498 | 46,528 | 19,345 | 59,801 |
| Port Rojal, \& | 156 | 151 | 2 | 218 | $2 ¢ 4$ | 27 |
| Filmington. | 20,032 | 11,384 | 23,287 | 46,455 | 25,48i | 47,464 |
| Washington, | 5 | 15 | 76 | 58 | 58 | 147 |
| Worfolk. | 33,701 | 20,407 | 64,787 | 96,412 | 55,863 | 104,081 |
| Nowport Newn, | 11,421 | 1,801 | 6,274 | 15.207 | 9,971 | 13.574 |
| Total.... | 551.125 | 460,8\%8 | 783,212 | 60,683 | 75,110 | 455,798 |

To complete our review we give our usual series of tables showing the earnings of the leading roads arranged in groups back to 189\%. The Southwestern group is the only one recording a lower total for 1902 than for 1901, though even here the folling-off is only small. It was in that section of the country, it wlll be remembered, that the crop shortage was most pronounced.

GARMINGB OF BOUTEERN GROUP.

| Bebruar | 1902 | 1801 | 1800 | 188 | 1898 | 1887 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 812 |  |  |  | 8 | 1 |
| abama Gt. 80. | 212,449 | 188,817 | 183,840 | 131,801 | 142,770 | 127,415 |
| Cont. of Georgia. | 618,480 | 828,701 | 589,089 | 447,876 | 95,503 | 74,98u |
| Ohesap. \& Ohlo. | 1,208,557 | 1,128,182 | 888,788 | 775048 | 918,380 | 775.708 |
| Oln.N.O. \& Tex.P. | 428,088 | 408,001 | 308,194 | 322,387 | 321,161 | 201,514 |
| Lealsv. \& Nashy b | 2.365,800 | 2,263,937 | 2,183.97t | 1,651,841 | 1,75 ¢, .984 | 1,567.8:8 |
| Moblle \& Ohto. | +497,000 | +481,400 | +477,470 | +342,00r | 351,126 | 331589 |
| Nash.Chat.\& Bt.L. | 4818,934 | \%600.320 | \$580,278 | 409,81: | 436,141 | 420982 |
| Norfolk \& West.. | 1,807,670 | 1,238,977 | 1,080,015 | 778 |  | 759,404 |
| goathern Ry... Memphis Div. | c2,021,088 | c2,932,300 |  |  |  | $\left\{\begin{array}{c} 1,570,822 \\ 100,802 \end{array}\right.$ |
| 8t. Loule Dív. $\}$ |  |  | 85 | 114.688 |  | 164,513 |
| Yazoo \& Miss. Val. |  | 862,520 | 124,884 | 815,122 | 480,803 | 341,805 |
| Total. . | 10,604, 104 | 10,427, $\overline{373}$ | 0,430,286 | 7,848,028 | 7,746,124 | 6,837,588 |
| + Includes Montgomery Division for 1802, 1001, 1000 and 1800. <br> \% Inoludes Paducah \& Momphis Division in these vears. <br> b Brelight on material carried for company's own use is no longer credited to garniges, the item having been elinalnated from both earnings and expenses. The flgures for 1902,1901 and 1900 are given on this basis. <br> C Kľures for 1802, 1801, 1900, 1849 and 1898 finclude South Carollna so Georkin, Moblle it Birmingham and 161 miles of Atlantio \& Yadkin and |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

marning of middly asd middue wbbtyras roads.

| ruar | 1008. | 1001. | 1800. | O8. | 1898. | 1807. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | ${ }^{3}$ | 1 | ${ }^{2}$ |  |  |
|  | 137,779 | 127,241 | 180,158 | 112,004 | 128,002 | ¢,0 |
| Bufr.Rooh, \& Pitte | 380,805 | 103,308 | 388,257 | 860,648 | 258,858 | 35,7 |
| Chicago \& Wast III. | 607,24- | 473,095 | 424,257 | 361,81 | 887,012 | 329.8 |
| Chic.Ind. \& Louls | 288,006 | 270,646 | 287,16 | 227,10 | 215,485 | 202,72 |
| Clov.Lor. \& Wheel. | "139,870 | 139,270 | 148,608 | 110,76 | 107,97 | 82,08 |
| Hvansv.dt Terre H. | 102,018 | 108,871 | 117,477 | 80,08 | 92,615 | 27,0 |
| Eooking Valley... | 304,211 | 384,272 | 326,170 | 100,01 | 171,888 | 167,24 |
| Illinols Cor | 2,084,919 | 2,859,365 | 9,834,415 | 2,152,880 | 2,188,388 | 1,76 |
| Pere Marquette. | +443,617 | 685,342 | 577,492 | 486,882 | +441,284 | 423,0 |
| Plttsb'g \& West'n | 259,215 | 288.771 | 240,65 | 105,848 | 188,247 | 175,48 |
| St. L. Van. \& T. H | 161,288 | 158.520 | 147,18 | 120,820 | 118,53 | 11.2 |
| Tol. \& Ohio Cent. | 182,912 | 183,985 | 178,32 | 180,36 | 114,426 | 17,4 |
| Tol. Peo. \& W West. | 81,502 | 87.848 | ${ }^{55,327}$ | 78,408 | 77,124 | 78,040 |
| Tol. St. L. \& West. | 178,022 | 201,720 | 188,408 | 187,86 | 160210 | 187,47 |
| Wheel. \& L. Erie. | , | 818 | 208,078 | 155,562 | 95,515 49,439 | $0,4,487$ 48,177 |
| Clev. Can. \& So |  |  |  |  | $40,439$ | 48.177 |
| Total. | 8,520,74 | 0.478 .057 | 0,018,982 | 4,888,652 | 4,725,900 | 4,122 |

\& Includes the operations of the St. Louis Alton \& Terre Haute, the Chesapeake Onlo \& Southwestern and Ohio Valley for all the y oars, and Chicago \&
Texas for $1902,1901,1900,189 \%$ and L8日8. Results on Yazoo Branch are not included after 1897.

+ These tyures are stmply the totals of the Chlcago \& West Michican, Detroit Grand Rapids \& W estern and Flint \& Pere Marquette combined.
F February, 1902, not reported; taken same as last year.

GAENINGE OF NORTHW UETEKN AND NOKTH PACLFIC GROUP,

| February. | 1902. | 1801. | 1800 | 1868 | 1898. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | 8 | 8 | 8 | $\delta$ | 8 |
| 8arliOed.R. No | 801,240 | 888,012 | 350,683 | 355,047 | 3.7032 | 810,301 |
| Cauadian tacifle. | 2.388,00 | 1,977.184 | 1,954,08 | 1,763,853 | 1,494.597 | 1,87\%,001 |
| julc. Gt. West. | 5 27.048 | 524883 | 521.648 | 451,087 | 415,585 | 892,408 |
| Oaluth S.8.\& AtI. | 195,175 | 186,06t | 187,798 | 134,828 | 108453 | 95,195 |
| Hreat Northern.. | \$8,223 376 | \$1,540,508 | \$1,827,530 | ¢ 1455,189 | 1, 2784,305 | 1,021,727 |
| lowa Central... | 206,033 | 200.939 | 170,707 | 158,418 | 148,8a 7 | 128,704 |
| Vinn.\& St. Louis. | 280,484 | 257,708 | 181,169 | 175,108 | 148,29i | 135,169 |
| M. St. P \& S.S. M. | 387,052 | 294,880 | 330,692 | 235,077 | 253,50¢ | 238,448 |
| N rth. Pacifle.. $\}$ |  |  | b1,964,757 | b1,568,818 | b1,606,54t | 1,029,505 |
| St. Paul\& Dul. $\}$ |  | 2,182,133 | 112,526 | 121,362 | 102,058 | 87,278 |
| St. Jos. \& Gr. Isl. . | ${ }^{*} 110.340$ | 110,340 | 91,050 | 88,172 | 110,000 | 108,801 |
| Wisconsin Cent'l. | 396,000 | 356.89\% | 340,104 | 316,412 | 842,503 | 306,078 |
| To | 9,788,108 | 8,108,528 | 8,03 2,426 | 6,811,54 | 6,812,326 | 5,115,388 |

W Includes proprietary lines in 1902, 1901, 1900, 1898 and 1898.
s Includes the earnings of Spokane Falls \& Northern for 1912, 1901, 1800 and 1899.
dARNINGS OF SOUTHIWESTERN GROUP

| $b r$ | 140 | 90 | 14.00. | 1888 | 1898 | 1887 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | 8 | 8 | 8 | \% |  |
| Choc.Okl.\&G. | 398.746 | 808.105 | 259,716 | 116,467 | 128,988 | 88,327 |
| Den. \& Rio Gr | 789,800 | 958,100 | 708,894 | 583,348 | 568,716 | 435,953 |
| Int. \& Gt. No.. | 353,818 | 369,195 | 338,749 | 277,970 | 299,139 | 288,026 |
| Mo.K. \& Tex | 1,111,690 | 1,188,099 | 929,891 | 828,635 | 846,478 | 877718 |
| Mo.P.\&IT.Mt. | 2,456,000 | 2,629,000 | 2.261.351 | 1,890,436 | 2,008,000 | 1,853,818 |
| B. Gr. West | *292,400 | 292,400 | 831,562 | 210,382 | 208,724 | 157,078 |
| St. L. \& S. Fr. |  |  | ( 607,765 | 522,036 | 564,898 | 471,938 |
| K.C.F.S.\& M. | 1, | .483,17e | 4 419,876 | 353,410 | 428696 | 301,481 |
| F.W.\&R.Gr. |  |  | ( 27,598 | 88,959 | 87,062 | 21,703 |
| 3t. L. southw. | 550858 | 616.628 | 449,897 | 30\%,111 | 481,858 | 366,689 |
| Tozas \& Pro. | 875,480 | 959,70 | 730,141 | 586,290 | 658,873 | 582,886 |
| Total. | 8,350,428 | 8,570,404 | 7,066,244 | 5,788,013 | 6,277,910 | 5,484,008 |

* February, 1902, not reported; taken same as last year.

| February. | 1902. | 1901. | 1800. | 1890. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ | \$ | \$ |
| Bal. \& Ohlo | 3,628 | 3,517,331 |  | $\{1,856,938$ | 1,912,361 | 1,777,368 |
| B.\&O.S.W | \{ 3,020, | 3,617,031 | 8,201,114 | 478,8\%2 | 527.729 | 454,005 |
| C.C.C.tst L | 1,287,993 | 1.278,431 | 1,220,350 | 982.783 | 1,061,718 | 985,460 |
| Peo.\& Hast | 166,743 | 210,298 | 147,231 | 137,128 | 157,068 | 187.250 |
| G.T.of Can. |  |  | (1,528,690 | 1,448,300 | 1,387.635 | 1,200,717 |
| Gr.T.West | 2,018,928 | 2,005,340 | \{ 828,982 | 318,762 | 284,458 | 2<1,664 |
| D.G.H.\&M | ) |  | 59,372 | 56,939 | 68,331 | 78,420 |
| N.Y.C.\& $\mathrm{H}+$ | 4 499,418 | 4.450,270 | 4.010,370 | 3,377,862 | 8,488,752 | 3,393,549 |
| Wabash. | 1,898,1;0 | 1,270,498 | 1,209,156 | 1,011,499 | 952,813 | 862,860 |
| Total. | 12,939,2C4 | 12,772,105 | 11,784,204 | 9,889,048 | 9.784,888 | 8,105.298 | Boston \& Albany heluded in 1902 and 1901 the Beech Creek RR. and the

Wallkill Valley Ri, for all the years, and the Fall Brook svstem after 1899.

GROSS EARNINGB AND MILEAGE IN FEBRUARY.

| Name of Road. | Gross Earnings. |  |  | Mileage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1902. | 1901. | Increase or Decrease. | 1902. | 1901. |
| S 1 abamar Qt. Bouth'n. | $\begin{gathered} 8 \\ 212,449 \end{gathered}$ | $\begin{gathered} \$ \\ 183,917 \end{gathered}$ | $\begin{array}{r} \$ 8 \\ +28,532 \end{array}$ | 810 | 310 |
| Ma.N.O.\&Tex.Pao.- |  |  |  |  |  |
| N. Ori. \& No. Enast.. | 158,709 83.210 | 163,985 78.200 | $-5,216$ +5010 | 196 | 196 |
| Vioksb. Shr.\& Pao. | 10.316 | 80,249 | $+20,067$ | 188 | 188 |
| ann Arbor | 137,779 | 127,241 | +10,588 | 292 | 292 |
| Atlanta Knoxv. \& No. | 46,273 | 36,007 | +10,26 | 228 | 228 |
| Atlantio \& Birm' ${ }^{\text {a }}$ 'm. | 12.551 | 7,388 | +5213 | 71 | 71 |
| Atl. Valdosta \& W. | 22,844 | 10,64.2 | +3,202 | 118 | 118 |
| Ba timore \& Ohio. Balt. \& O. So'wn. | 3,629,959 | 3.517,331 | +112,628 | 3,220 | 3,200 |
| Bellefonte Central.. | 3,689 | 3.113 | +576 | 27 | 27 |
| Buft. Rooh. do Pittsb.. | 339,465 | 403,308 | -63,343 | 472 | 472 |
| 8url. Ced. R. \& No... | 394,240 | 388,012 | +6,228 | 1,324 | 1,276 |
| Oanadian Paoltio... | 2,338,000 | 1,977,189 | +360,811 | 7.590 | 7.467 |
| Cantral of Georgia. | 648,436 | 626,701 | +21.735 | 1.845 | 1,6,70 |
| Chartan. Southemi. | 6.448 | 6,980 | -537 | 105 | 105 |


| ne of Road | coss Earnings |  |  | Hive |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 902. | 901. | ${ }_{\text {De }}$ |  |  |
|  |  | $\frac{18}{1,126,192}$ | $\underset{+82,395}{+8}$ |  |  |
|  |  |  |  |  |  |
|  |  |  | +18,030 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | (1,126 |  |
| 3an |  |  |  |  |  |
| Din |  |  |  | ${ }^{13}$ |  |
|  |  |  |  |  |  |  |
|  |  | cemer |  |  |  |
|  |  | 2,005,330 |  | 4.042 | 4,042 |
|  |  | 1,3877,479 | $\begin{array}{r} +430,420 \\ + \\ +181.721 \end{array}$ | 4,8888 |  |
|  |  |  |  |  |  |
| Allnoib Contrai...... |  |  |  | ${ }_{4}^{3267}$ |  |
|  |  |  | - | ${ }_{885}^{86}$ |  |
|  |  |  |  | 178, |  |
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|  | cose |  |  |  |  |
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| Norroik weatio |  |  |  | , |  |
|  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & +48,175 \\ & +20,444 \end{aligned}$ |  |  |
|  |  |  |  |  |  |
| thwes'n |  |  |  | ${ }_{\text {8, }}^{\text {8,1923 }}$ |  |
|  |  |  |  |  |  |
|  |  |  |  | ${ }_{\text {2,60 }}^{182}$ |  |
|  |  |  |  |  |  |
| coichavin |  |  |  |  | -37 |
| Boontern Ralwaj | 2,921,089 |  | $-16,310$ $+9,318$ | (6,740 | 6,727 |
|  |  |  |  |  |  |
| as \& Pacitio ... |  |  | -7,5588 | 1.6685 |  |
| $\xrightarrow{\text { sonno Ce }}$ |  |  |  |  |  |
|  |  | - | - | 88 |  |
|  | 1,386, 3 ,780 ${ }^{\text {a }}$ | 1,270,498 | +120,672 |  |  |
|  |  |  | $\begin{aligned} & +12,419 \\ & +39,10, \\ & \hline-7,155 \end{aligned}$ |  |  |
|  | $\begin{gathered} 3060,000 \\ 555,374 \end{gathered}$ | 356,892 <br> 562,529 |  |  | -982 |
| -tat (92 roajo... | $\overline{30,301,694} \overline{48,404,740}$ |  | +1,896,954 ${ }^{\text {94, }}$ |  |  |
|  |  |  |  |  |  |
| loan National.. |  |  |  |  |  |
|  |  |  |  |  |  |

* Boston and Albany inoluded in both years. + Earnings here given are for railroad only and do not oover mining operations. b Inoludes Sherman Shreveport \& Southern, Missouri Midland, and extension to
san Antonio for 1902. y Flgures here given are for three weelsonly san Antonio ior 1902.

GROSS EARNINGS FBOM JANUARY 1 TO FEBRUARY 28.

| Name of Road. | 1902. | 1901. | Increase | Decrease |
| :---: | :---: | :---: | :---: | :---: |
| Alabama Gt. Southern. | $\stackrel{8}{8} 42.823$ | 889,928 | $\frac{\$}{82.895}$ | 3 |
| Ala, N. O. \& Tex. Pac.- |  |  |  |  |
| N. O. \& Northeast'M... | 343.351 | 336.056 | 7.295 8.57 |  |
| Vioksburg Shr. \& Pao. | 205.65 y | 166,610 | 36,049 |  |
| Ann Arbor. | 295.269 | 281,273 | 13.996 |  |
| Atl. Knoxv. \& North ${ }^{\text {a }}$. | 104,536 | 73,009 | 31,527 |  |
| Atlantic \& Birmingham | 25,291 | 15,104 | 10,18 |  |
| Atl. Valdosta \& West.- | 51,035 | 43.834 | 7.201 |  |
| Baltimore \& Ohilo..... $\}$ Balt. \& Ohio So'w'n | 7,925,333 | 7,514,557 | 410,77t |  |
| Bellefonte ' entral....... | 8,6¢ 4 | 7,083 | 1,52 |  |
| Buff. Roch, \& Pittspurg, | 818,474 | 867,044 |  | 48,565 |
| Burl. Ced. Rap. \& No... | 841.880 | 814,019 | 27,863 |  |
| Oanadian Paolic....... | 4,959,792 | 4,031.205 | 928.587 |  |
| Central of Georgia..... | 1,410,879 | 1,297.938 | 112.941 |  |
| Chattanooga southern. | 2,548,6433 | 2, 14,168 | 194,041 | 528 |
| Ohic. \& East'n Illinois.. | 1,102,214 | ,996,134 | 106,080 |  |
| Ohic. Great Western... | 1,146,221 | 1,056,596 | 89,62 5 |  |
| Ohic. Ind. \& Louisv. | $617.7-0$ | 587,158 | 30.622 |  |
| Chic. Peoria \& St. L.... | 232,785 | 221.795 | 10,990 |  |
| Ohic. Term'l Transfer. | 257.918 | 217.747 | 40,1 1 |  |
| Ohoc. Oklah. \& Gulf $\dagger$ | 866310 | 664.092 | 20:2, 218 |  |
| Oin. New Orl. \& Tex.Pac. | 887,2,4 | 812,733 | 74,521 |  |
| Olev. Clin. Ohio. \& St. L. - | 2.657.589 | 2,629,27 | 28,317 |  |

Name of Road.
Ool
Vol
Den
Dul

Oolorado \& Southern...
Uol, Sand. \& Hooking.
Denv. \& Rio Grande. Denv. \&io Grando.. Cast St. L. Carondel Evansv. \& Indianapolis Ga. Southern \& Floride Det. Gr. H. \& M11w.
wroat No. 8t. M. M, \& M.
Eastern of Minnesota Montana Oentral....... nlimois Central ........ Illinois Southern....... Lnt. de Great Northern. Towa Central..............
Kron Railway Miohigan.
Kanawha \& Miohig Louisville \& Nashville Maoon \& Birmingham.
Ministique -............. Minn. St. P. \& S, ste. M. Io. Kan. \& Texas sys.
Io. Pacifio \& Iron Mt Contral Branch Mobile \& Ohi
Nashv, Ohat. \& \&t. Lit. New York Oentral....
Gorfolk d\& Western... Gorfolk de Western. Gorthern Pacific. Pere Marquette.
Plttsburg \& Western..
Plttsb. Cleve. \& Tol
Plttsb. Cleve. \& Tol.
Pittsb. Paines. \& F.. Rio Graid Southern... 8t. Louis \& San Fran. St. Louis gouthwestern St. Louis Vand. \& F. H Ban Fran. \& No. Paoin
gan Pedro Los A. \& B. L Soaboard Air Line... so. Haven. \& East'n. Soathorn Indiana.. sournern Railway ... T. Bt. Louis Division. T. Haute \& Indianap.
Terre Haute \& Peoria rexas Central. roledo \& Ohio Central Toledo Peoria \& West'v Tol. 8t. Louis Westerm
Toronto Ham. \& Buff Waronto
Whoeling \& Lake Erie Wisconsin Central.....
Tazoo \& Miss. Valley.
Total (92 roads)... Net increase

Mexican RoadsInteroceanic (Mex. Hexican Central. Noxican National. Mexisan Rallway.

F Earnings from February 1 are for rallroad only.
Includes Paducan \& Memphis Division in both Fears.
y' These flgures are down to the third week of February only.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.
-The public sales of bank stocks this week aggregate 59 shares and were all made at auction. The transactions in trust company stocks, also all auction sales, reach a total of 152 shares. Thirty-one shares of stock of the Tradesmen's National Bank, upon which 20 per cent bas boon paid in liquidation, were sold at 3 , and 5 shares of the Eranklin National Bank, now in the hands of a recoiver, sold at 10 . In the "curb" market sales of bank stocks were limited to 15 shares of stock of the National Bank of Commerce at 351

ter was extended for one hundred years. It is a member of the Clearing House and it has been conservatively managed The officers are: John S. McLean, President ; William A. Hawes, Cashier, and Frank Hammond, Assistant Cashier. Recently Charles E. Orvis of Orvis Brothers, stock brokers; Hudson Hoagland, a director, and James M. Donald, Vice President of the Hanover Bank, were elected directors to fill vacancies. The bank is located at 402 Hudson Street, corner of Clarkson, and it is expected that when the station of the Rapid Transit tunnel shall be opened in the vicinity the business of that locality will greatly increase. A special meeting of stockholders of the bank will be held on March 27 to take action on the proposition for increasing the capital stock and the number of directors, and also for the establishment of branches.
-It was announced in this department, February 8, that Comptroller Grout had suggested that taxes be made payable on the first Monday of February instead of the first Monday of October each year in order to save interest on revenue bonds issued in anticipation of the parment of taxes. A bill embodying this suggestion has passed the Assembly. Should it become a law the full effect of the saving of interest will not be felt until 1909 but at the outset the saving will amount to about $\$ 1,500,000$ which revenue bonds now cost and which, by the operation of the discount of 3 per cent from February 1 to August 1, will accrue to the benefit of taxpayers. The Comptroller says that under the present system the city must borrow during nine months, from January to October, on revenue bonds which amount to $\$ 50,000,000$ or $\$ 60.000,000$ per year, paying an average of $31 / 2$ per cent interest. These bouds are paid off in October, November and December. The new law amends the charter so that the tax for 1903 and there after will become a lien on the first Monday of February, and taxes, unless otherwise agreed upon by the parties, are to be apportioned between the buyer and seller of real estate as interest and rents are at present. To avoid hardship, however, the following dates are fixed: For 1903, 1904 and 1905 taxes are payable, with discount of 3 per cent from February 1 to August 1; flat from August 1 to October 1; with penalty after October 1. For 1906, 1907 and 1908, they are payable, with discount of 3 per cent from February 1 'to June 1; flat from Jupe 1 to August 1; with penalty after August 1. For 1909 and thereafter they are payable, with 3 per cent discount from February 1 to March 1; flat from March 1 to April 1; with penalty after April 1.
-The New York Clearing House Association on Monday afternoon took appropriste action in memory of the late Frederick D Tappen. The attendance was large, every member of the Association being represented, and there were also representatives present from nearly all the financial institations indirectly connected with the Clearing House. George G. Williams, President of the Chemical National Bank, presided, and in his brief remarks he recalled the fact that he and the deceased were settling clerks when the Clearing House began business Oct. 13 1853. He offered the following resolutions, which were unanimously adopted:
Whereas, Death has removed from our midst our friend and associate, Mr. Frederick D. Tappen, who for nearly fifty years has been 1dentified with this Clearing House, giving to it time and thought and labor without reserve, making it largely his llfe work; and
Whereas, We wish to place upon our minutes our appreciation of his services and our deep sense of the loss we have sustained; therefore
Resolved, That in the death of Mr. Tappen this Association loses a wise counselor, a capable, courageous and self polsed leader; one resourcepul in times of difficulty and financial peril; a man undaunted in his devotion to the publlo good as reflected in the great interests centred in this Clearing House, whose judgment we respected, aud whose presence we always welcomed; further
Resolved, That we frecord with sincere apprectation his labortous and responsible services in connection with the issuance at various times of Clearing House loan certifleates and the resultant good therefrom; also
Resolved, That an engrossed copy of these resolutlons be presented to his family.

Addresses eulogistic of Mr. Tappen were delivered by J. Edward Simmons, President of the Fourth National Bank, and one of his most intimate friends; by Joseph C. Hendrix, President of the National Bank of Commerce in New York; by A. Barton Hepburn, Vice President of the Chase National Bank; by Thomas L. James, President of the Lincoln National Bank, and by Alexander Gilbert, President of the Market and Falton National Bank. W. A. Nash, Chairman of the Clearing House Committee, who was absent in Florida,
wrote as follows: "No respect that the Clearing Honse and the banking and business world can show to the memory of Frederick D. Tappen can exceed that which is due to this great, courageous and useful man.'

In the report in the Chronicle on November 171900 of the presentation to Mr. Tappen by the officers and employes of the Gallatin National Bank of a golden loving cup and an album, on the occasion of the fiftieth anniversary of his entry into the institution and of the thirty-second year of his presidency, the principal incidents of Mr. Tappen's banking career were recorded. Not the least important of the testimonials which were given Mr. Tappen in recognition of his services at critical periods was the presentation in 1893 of an ancient tankard. This was originally the property of Sir John Houblon, Lord Mayor of London in the seventeenth century, and the first Governor of the Bank of England. This tankard was given to Sir John in recognition of his services in saving the Bank of England from a panic in 1693. The inscription placed upon the tankard in 1693 was:
The gift of the directors of the Bank of England tollir John Houblon, Governor, Lord Mayor of London, in token of :his great ability, industry and strict uprightness at a time of extreme difficalty.
1693.

Mr. Tappen's friends added this :
The gift of the Loen Committee of 1893 of the New York Olearing House Association to Frederick D. Tappen, Chairman, in token of his great ability, industry and strictifuprightness at a time of extreme diffioulty.

1873, 1884, 1890, 1893.
New York, November, 1893.
Appropriate resolutions on the death of Mr. Tappen have also been adopted by the New York Chapter of the American Institute of Bank Clerks.

- A new financial institution, referred to in our issue of February 15, to be known as the Lincoln Trust Company, has been organized with a capital of $\$ 500,000$ and a puid-in surplus of a like amount. It will be located on Broadway, between Twenty-fifth and Twenty-sixth Streets. The officers are as follows: Henry R Wilson, President, and Frank Tilford, Vice-President. The directors are: John R. Hegeman, Harrison E. Gawtry, Bradish Johnson, Charles S. Fairchild, William C. Lane, Clarence H. Kelsey, John D. Hicks, J. Harsen Rhoades, Archibald Tarner, Peter AWelch, Samuel D. Styles, Abram M. Hyatt, Robert E. Dowling, Charles F. Hoffman, Douglas Robinson, B. Aymar Sands, John B. Dennis, George C. Clark, Louis Stern, Theodore B. Starr, George C. Boldt and George P. Butler.
-Another new institution, called the Broadway Trust Co., with a capital of $\$ 700,000$ and a surplus of $\$ 350,000$, is in process of organization. It will be located at the corner of Broadway and Eighth Street, and among the projectors are ex-Comptroller Coler, Moses May, J. J. Robertson and L. M. Jones.
-The one-hundred-and-eighteenth anniversary of the organization of the Bank of New York, National Banking Asso ciation, occurs to-day (Saturday), the institution having been organized March 15 1784. Alezander Hamilton, who wrote the constitution of the bank, took an active part in its organi. zation, and he was a member of the first board of directors. The institution was started under the most favorable auspices, and its business has been almost uniformly successful, as is attested by the fact that two hundred and thirty-six consecutive dividends have been paid to stockholders, amounting to $\$ 16,491.695$.
In 1794 the bank loaned $\$ 200,000$ to the United States Government, being the irst loan ever negotiated by this nation. Tbe bank wat active in receiving subscriptions for $G$ vernment loans for expenses incurred by the war of 1812 , and in 1860, when it became evident that a finanoial crisis was impending, the first of the loan committees of the Associated Banks of New York was formed, and the Vice-President of this bank, Charles P. Leverich, was the custodian of the securities entrasted to the committee, which, with its successor, continued until May 1 1802, and rendered great service to the Government in the financial arrangements necessary at the beginning of the Civil War. In 1864 the bank, at the request of many merchants, opened accounts in gold for the convenience of importers having gold payments to make to the Government, and it was the first institution to opea such accounts.
In the crisis of 1837, when all banks were compelled by State law to suspend dividende, the Bank of New York com-
plied with the requirement, but the next dividend was made for double the usual amount, thus preventing any loss to stockholders. The Bank was originally located in the Walton House at 67 St . George's, afterward Franklin, Square, and three years later it was removed to 11 Hanover Square, In 1797-8 a bailding was erected on the present site, corner of Wall and William streets, but after its occupation the business of the Bank was twice temporarily removed, once in 1799 and again in 1828, to Greenwich Village, owing to the yellow fever epidemic. The present building was erected in 1857 and enlarged in 1879. The Bank took out a. national charter in 1865, under the extension of which it islnow oper ating. The following is a list of the officers and directors of the Bank: Herbert L. Griggs, President; John L. Riker, VicePresident; Charles Olney, Cashier; Edward T. Hulst, Asst, Cashier; George P. Hall, Asst. Cashier. Directors: Herbert L. Griggs, Grustav Amsinck, John Crosby Brown, Daniel A. Davis, Anson W. Hard, Charles D. Leverich, Gordon Macdonald, William J. Matheson, D. O. Mills, John G. McCallough, William A. Read, John L. Riker, George L. Rives, Henry C. Swords and J. Kennedy Tod.
-The stockholders of the New Amsterdam National bank this week voted to increase the capital by $\$ 250,000$, making it $\$ 500,000$, through the issue of 2,500 shares of stock to the present stockholders at par.
-Bills have been introduced in the Legislature changing the name of the American Deposit \& Loan Co. to that of the Equitable Trust Co. of New York.
-On March 31 the co-partnership of Vermilye \& Co. will expire by limitation and James A. Trowbridge and Edwin D. Trowbridge will retire from the firm. The business will be continued under the same firm name by the remaining partners, Donald Mackay, Latham A. Fish, William A. Read, George D. Mackay, G. Trowbridge Hollister and Arthur S. Fairchild.
-E. B. Thomas, Chairman of the board of directors of the Erie Railroad Co., was on Thursday elected a Vice President of the United States Mortgage \& Trust Co.
-The plan for the merger of the Kings County Bank of Brooklyn with the Union Bank of that city has been agreed upon by the directors of both institutions, who will recommend that it be accepted by the stockholders. The relative value of the stocks of the two banks has been fixed at $\$ 112$ per share for the stock of the Kings County and at $\$ 170$ per share for the stock of the Union Bank. In order to give the shareholders of the Kings County Bank the privilege of obtaining shares of the Union Bank, the latter is to increase its capital stock $\$ 100,000$, and each shareholder of the Kings County Bank will have the privilege of selling his entire holdings at $\$ 112$ per share, or one-half thereof at that rate, and receiving for the remainder an equal number of shares of the new issue of stock of the Union Bank at the rate of $\$ 170$ per share. The remaining two hundred and fifty shares will not be sold for less than $\$ 170$ per share, and it is the intention to sell these shares to persons other than the present shareholders in order to bring in new interest. It is expected that the result of this merger will place the Union Bank among the strongest of the State banks in Brooklyn, giving it a paidoin actual capital and surplus of over $\$ 340,000$, with the right to establish branches, one of which, the Hamilton Branch, is already doing a prosperous business. The combined deposits will also give the consolidated bank the ability to offer accommodation to a much more liberal extent than was possible with the separate banks with their smaller deposits and capital. Arrangements have been made to take a lease for the new banking quarters in the Temple Bar Building from the first of May. The capital of the Kings County Bank is $\$ 150,0 c 0$ and surplus and profits $\$ 62,163$, and the capital of the Union Bank is $\$ 100,000$ and surplus and profits $\$ 68,751$; both are State institutions.
-The Bank of British North America has just issued its sixty-sixth annual report. The bank's capital and reserve fund now amount to $£ 1,365,000$. Deposits on Dec. 311901 were $£ 3,151,128$, as against $£ 3,124,000$ on Dec. 311900 , £2,908,000 in 1899 and $£ 2,583,000$ in 1898. Out of the profits for the half-year a dividend of 30 shillings per $£ 50$ share was declared, payable April 2, being at the rate of 6 per cent par annum, and $£ 15,000$ was added to the reserve fund.
-Tbe stockholders of the Marine Bank of Buffalo, N. Y., have assented to the proposed conversion to the national
system, and the change will be consummated when authority has been received from Washington. President Stephen M. Clement is quoted as saying that the commercial development of Buffalo is bringing the business interests of the city into closer touch with the large financial centres of the country, and it is felt advisable to get into line under the national system with these other large financial centres. Under the latest call of State banks (December 3, 1901,) the Marine Bank showed deposits of close on to $\$ 13,000,000$.
-The sale of the Park Bank of Albany, N. Y., to the Union Trust Company of Albany, whose initial opening occurred on Monday last, was one of the announcements of the present week. The bank has gone into liquidation and its assets transferred to the trust company, which has taken the stock at $\$ 165$ per share. The former will continue its existence as a branch of the new institution, Mr. MacNaughton Miller assuming charge as Assistant Cashier. The trust company, which occupies the bailding of the old Albany City National Bank, received deposits of $\$ 400,000$ on its opening day.
-The increase in the capital of the Colonial Trust Company of Pittsburg to $\$ 1,500,000$ has been made, the usual 60 day notice having been waived by the stockholders. The purpose of the increase, as noted in these columns on the 1st iost., was the purchase of the stock of the Freehold Bank of Pittsburg. At a meeting last week of the stockholders of the latter all but two of the old directors resigned, the retiring members being succeeded by director of the Colonial Trust. The officials of the bank (which will retain the old name) will continue for the present.
-In the statement just issued by receiver Ellis B Pepper, of the Pgnchon National Bank of Springfield, Mass., two plans are outlined for the early settlement of its affairs. One calls for the assessment of 100 per cent against the stock-holders- 50 per cent payable May 151902 and 50 per cent payable June 15 1902. The other calls for the takiog up by the stockholders at 95 (the purchase price) of the $\$ 557,000$ bonds of the American Writing Paper Company held by the bank at the time of its suspension, and which have so greatly depreciated since they were bought. It seems not unlikely that the latter proposition will be accepted.
-It is stated that the new 4,450 shares of stock to be issued by the First National Bank of Baltimore, Md., will be taken by a syndicate composed of New York, Boston and Philadelphia capitalists at $\$ 150$ per share of $\$ 100$. One of the members of this syndicate is understood to be Mr. James T. Woodward, President of the Hanover National Bank of this city.
-Mr. Roby Robinson of Atlanta and Mr. William G. Humphrey, formerly with Messrs. Radolph Kleybolte \& Company of Cincinnati, have mited under the corporate ñme of The Robinson Humphrey Company for the purpose of buying and selling municipal and corporation bonds and other approved investment securities. Such business heretofore carried on by Mr. Robinson individually will be taken over by the new company.
- As expected, Mr. Joshua D. Powers has been chosen as President of the new National Trust Company of Louisville, Ky., and Bethel B, Veech as Cashier. Mr. H. W. Reese, President of the Third National Bank of Loaisville, is one of the members of the board of the new institution.
-The American National Bank of Macon, Ga., has issued its statement under the call of February 25. This shows that the institution is enjoying continued growth. Deposits, which on October 291901 wore $\$ 780,715$, are now $\$ 823,186$ But the most noteworthy fact is that the institution in its career has paid out $\$ 110,000$ in dividends and yot is able to show surplus and profits of $\$ 108,715$. A steel safe doposit vault is one of the bank's recent additions. L. P. Hillyer is Cashier, J. M. Johnston President and R. J. Taylor VicePresident.
-Mr. John W. Dickey, the well known banker and broker of Augusta, Ga., has lately purchased property in that city and will construct a handsome banking bailding, to be ocenpied only by himself.
-Messrs. Haskins \& Sells, sccountants, sunounce the opening of a St. Louis office, located in saite 414, 415 and 416 Lincoln Trust Building.
-At the annual election of the Cleveland Stock Exchange held Thureday, March 6, the following members were elected
to the board of gove nors: Charles A. Otis Jr., L. W. Prior, W. H. Lamprecht, Herbert Wright, Carl S. Russell, John C. Chandler, and Will S. Halle. Subsequently at a meeting of the board Ćhas. A. Otis Jr. (of Otis \& Hough) was elected President; L. W. Prior (of Dөnison, Prior \& Co.) became Vice-President, and John C. Chandler received the votes for Treasurer. The reports of officers presented at the meeting showed a very satisfactory condition of affairs.
-Mr. Robert McCardy, President, and Myron E. Dennison, Cashier, of the First National Bank of Youngstown, Ohio, capital $\$ 500,000$, have organized the Old National Bank of Youngstown, with $\$ 200,000$ capital. This latter will suoceed to the business of the First National, whose charter has expired. The officials will continue as heretofore.
-The charter of the Moss National Bank of Sandusky, Ohio, which is the successor of the First National Bink of Sandusky, Ohio (the sixteenth bank organized under the National Banking Act and in itself the successor of Moss Brothers, Bankers, successor to A. H. Moss, Banker), will be renewed, we are informed, in Uctober under some more general name.
-Messrs. Otis, Wilson \& Co., investment bankers of Chicago, have just issued an attractive circular setting forth the various national and corporation bonds which they own and offer for investment. They make a specialty of German Im. perial and Mexican Government issues, in which offerings they have been very prominent and successful. They deal also largely in municipal, railroad, street railroad, elevated, suburban traction, gas, electric and other public investment securities of high class.
-The "Proceedings of the Twenty-seventh Annual Convention of the American Bankers' Association" has just been issued in book form. The book is handsomely gotten up, three-quarters bound in red leather and with gilt stamping. The inside of the volume is no less attractive. It embraces the entire proceediags of the convention of October 15,16 and 17, 1901, held at Milwaukee. The constitution and by-laws are given in full, in addition to complete lists of the officers and members of the Association. Finely executed engravings of Myron T. Herrick, President, and F. G. Bigelow, Chairman of the Executive Council,fadorn the first pages. The other officers for 1901-1902 are: Caldwell Hardy, First Vice-President; George M. Reynolds, Treasurer; James R. Branch, Secretary, and William G. Fitzwilson, Assistant Secretary.
-The additional $\$ 200,000$ capital of the New York National Exchange Bank of this city, which became effective in No. vember last, has been listed on the Stock Exchange.
-The stockholders of the Manufacturers \& Traders' Bank of Buffalo voted on Tuesday last (the 11th inst.) to increase the capital from $\$ 100,000$ to $\$ 1,000,000$. Up to a week ago the bank had a capital of $\$ 900,000$, the par value of the shares being $\$ 50$ each, But as a preliminary to the increase, the stock was first reduced to $\$ 100,000$. Under the increase to a million dollars there will be 10,000 shares of a par value of $\$ 100$ each. The bank will also have a surplus of $\$ 1,000$, 000 and undivided profits of $\$ 250,000$.
-Mr. Frederick H. Mills, formerly of Mesers. Mills \& Blanchard, announces the formation of the corporation of F. H. Mills \& Company, with offices in the Matual Life Inrurance Co. Bailding, 95 Milk Street, Post Office Square, Boston, for the parpose of dealing in investment securities for trust and personal funds.
-The stockholders of the American Trust!\& Savings Bank, Chicago, at a special meeting on Tuesday, voted unanimously (and 95 per cent of the stock was represented) to increase the Bank's capital from $\$ 1,000,000$ to $\$ 2,000,000$. The new stock will be issued at 150 , thas adding $\$ 500,000$ to the present surplus and undivided profits of nearly $\$ 500,000$. Applications mast be made on or before May 1, and the stock paid for on or before June 1. It is probable that all of the new issue will be taken by present shareholders, but a syndicate has been organized to take any that is left. On the day of the stockholders' meeting the deposits of the American Trust \& Savings Bank were $\$ 16,400,000$.
-The newly-organized Southern Trust \& Banking Company of New Orleans, before mentioned in these columns, has arranged for the purchuse of the assets, business and
good will of the Union National Bank of New Orleans, the capital of which is $\$ 800,000$. The merger is already assured, although the bank's stockholders will not officially act on the proposition until April 14. The purchase price will be $\$ 900$,000. The stockholders of the bank will receive at their option $\$ 150$ cash per share (par value $\$ 100$ ) for their holdings, or stock in the new institution on the basis of $\$ 200$ per share. It is expected that the latter will be ready to start business on April 15.
-The Metropolitan Bank of Minneapolis, Minn, no longer exists, having this week merged with the Northwestern National of that city. The absorbed bank was organized in 1889 and had a capital of $\$ 200,000$ and deposits of nearly $\$ 1,500,000$. President J. F. Wyman and Vice-President L. S. Gillette of the Metropolitan will become directors of the Northwestern. Mr. F. E Holden, the Cashier of the Metropolitan, will also be identified with the Northwestern. No increase is to be made in the latter's capital of $\$ 1,000,000$. The consolidation will, however, enable it to show a surplus of $\$ 500,000$.
-The National Safe Deposit Company of Chicago has filed for record a certificate of increase of stock from $\$ 500,000$ to $\$ 2,500,000$. This is preliminary to the erection of the new building contemplated for the occapancy of the First National Bank and office purposes, the cost of which will probably exceed $\$ 3,000,000$. Later a 4 -per-cent bond issue of $\$ 2500,-$ 000 is proposed. The bank (which owns all the present $\$ 500$, 000 stock of the Safe Deposit Company) will have tine right to subscribe to just enough of the new shares to retain control $-\$ 750,100$. The balance will be offered to the stockholders of the bank in the ratio of one share for each two shares of their holdings of bank stock. Payments are to be made in four instalments, namely, 25\% on July 1 1902; 25\% January 1 1903; 25\% July 11903 and $25 \%$ January 11904.


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## From our own corrospondent

London, Saturday, March 1, 1902.
In consfquence of the forced sales during the past fort night the stock markets have been very quiet this week, and the fortnightly settlement which ended on Thursday night contributed to the slackness of business. The settlement, however, passed off quite smoothly, no difficulty of any kind being discovered. It is believed now that the forced selling is over and that the stocks have passed into strong hands. Consequently there is again a hopeful feeling.

But business is decidedly less active. Apparently the pub lic has not yet quite understood the situation. It has been disconcerted to find that after so very short an improvement so great a trouble was experienced on the Stock Exchange; and therefore it imagines that matters are very much worse than they really are. The offenders in the present case were very small people who bougnt altogether beyond what they were justified in doing; but even they have closed their accounts without loss. Not a single failure of any kind has occurred. The Continental operators, too, have heen somewhat alarmed, and there is a marked absence of French and German buying this week. At the moment the public both here and on the Continent is waiting for a lead. The gen. eral impression is that preparations are being made for the lead and that business will broaden out and become much more active next week.
Outside of the mining market there bas been very little doing. Here the public is much more inclined to sell than to buy American securities, for the Northern Securities deadlock is not in the least understood. People are puzzled to know why the arrangement come to has not been thoroughly carxied out, and therefore they are apprehensive that there may be greater difficulties than are known at this side of the Atlantic. The result is a general unwillingness to venture upon risks in the market. There has been soms baying, on the other hand, especially by French capitalists, of Brazilian securities, and there are ramors in circulation that some great plan is in contemplation which will raise the prices of Brazilian securities largely. One story is that the sinking fund, which need not be resumed for 10 yeare, is to be resumed at once. Another is that an attempt is to be made to unify and convert the debt. It is impossible to find out from those best in a position to know what the real truth is; but that some of the great French houses are desirous of carrying out something is generally beli ved.

In Paris business is as stagnant as ever. There is a vast accumalation of unemployed money, but there is an utter unwillingness to engage in new enterprise of any kind. Probably this temper will pass awzy soon. It has been increased by the strikes in Spain and Italy, bat it existed before. Partly it originated, no doubt, in the heavy losses suffered in industrial enterprises at bome and in Russia; partly it was continued by the crisis in Germany, and partly it has been aggravated of late by the fear that Socialism in

France is growing rapidly stronger and that the coming slections will probably show a large inorease in the Socialist representatives in the Chambers，In Germany matters are as quiet as ever．The slow liquidation goes on．The banks of all kinds find it difficalt to omploy their surplus funds， and everywhere there is slackness．Yet there are signs of improvement in many directions，though they are slight as yet．
Thursday＇s return of the Bank of France shows that the gold held by that institution now exceeds 100 millions ster－ ing，or nearly 500 million dollars．It is the largest sum， the writer believes，ever accumulated by a single banking institution．The United States Treasury of course often has held larger sums；but that is different from the Bank of France．In the same way the Russian Government only a few years ago held either itself or in the Imperial Bank of Russia 180 millions sterling；but for a bank proper to hold more than 100 millions sterling in gold would seem to be unprece－ dented；and the accumnlation is going on．All the gold offering in the open market in London is being bought for France，and the telegrams state，moreover，that $31 / 2$ million dollars in the metal have been shipped from New York to Paris this week．In spite，however，of this extraordinary ac－ cumulation of unemployed money，there is an utter unwilling－ ness to engage in any kind of new enterprise．New loans are arranged for and are being prepared，not only home loans，but foreign loans as well；but the public in general is literally doing nothing．In Germany there is likewise a great accumulation of unemployed money．The last return of the Imperial Bank of Germany shows that the coin and ballion held exceeded the notes in circulation．

Here in London the Bank of England has complete control of the open market for the time being．Indeed，the open market has borrowed very large amounts from the Bank； and in all reasonable probability the Bank will retain con－ trol until the interest on the national debt is paid at the beginning of April；for it is improbable that the Government will be able to disperse very much in excess of what it is receiving in revenue．When the interest on the debt is paid in April，however，there will be probably a few weeks of ease until the new Government loan comes out．Whether there will be such a period of ease depends，though，upon whether the New York market is easy or not．Should a demand for gold arise in New York rates here would proba－ bly be fully maintained．
In India，although money is in good demand，as it always is at this season of the year，there is nothing like a stringency experienced in former years．The rates of interest of the Presidency banks，for example，are not higher than 8 per cent．Yet the India Council continues to sell its drafts well． It offered for tender on Wednesday 80 lacs and the applica－ tions were nearly 1，450 lacs．Applicants for bills at 1s， 4 1－32d． per rupee were allotted about 5 per cent of the amounts ap－ plied for．Above that figure applications were allotted in full．Applications for transfers at 1s． 4 3．32d．were allotted about 5 per cent of the amount applied for．Later in the day the Council sold a small amount of bills at 1s． 4 1－16d． per rapee and $31 / 2$ lacs of telegraphic transfers at $1 \mathrm{~s} .41 / 8 \mathrm{~d}$ ． per rupee．

## English Fimancial Markete－Per Calble．

The daily olosing quotations for securities，eto．，at Londor are reported by cable as follows for the week ending Mar． 14.

| LOSDON． | sat． | Mon． | Tues． | Weab | Thurs． | Pri． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver，per ounce．．．． | 25 | ${ }^{25116}$ | 25 | 25 |  | ${ }_{8}$ |
| Consols，${ }_{\text {For }}$ |  | ${ }^{94316}$ |  | ${ }_{94316}{ }^{9416}$ | ${ }_{9418} 9418$ | ${ }_{943416}$ |
| Frohrentes（in Paris）f． |  | 101.35 | 101.40 | 101．40 | 10135 | 101． 18 |
| Spanish 48． |  | 769 | $76{ }^{\text {5 }}$ | 7818 | 764 | 7614 |
| Anaconda Mining． |  |  | ${ }^{68} 8$ |  | $7^{64}$ | ${ }^{614}$ |
| Atoh．Top．\＆Eznta F＇e． Preierred． |  | ${ }^{7678} 8$ | 978 | $76{ }^{7}$ | 77 99 | ${ }_{9} 97$ |
| Baltimore \＆Ohio ．．．．．． |  | 1074 | 106\％ | 1064 | 1064 | 1073 |
| Preferred．－ |  | 961 | 9618 | 96＊3 | 963 | 9638 |
| Canadian Pacific |  | 115 ${ }^{\text {a }}$ | 11538 | 1154 | $115{ }^{7} 8$ | 11638 |
| Ohesapeake ${ }^{\text {a }}$ Ohio．．． |  | $4^{474}$ | 46\％ | 4618 | 47 | 468 |
| Ohloa．Great Wester |  | 25 | 2419 | 25 | 25 | 25 |
| Ohic．Mil．\＆St．Paul． |  | 168 | 167 | 168 | 168 | 167 sim |
| Den．\＆Rio Gr．，Bom．．．． |  | 45 | 45 | $4{ }^{4} 4$ | 444 |  |
| Do do Prolerred． | － | 9384 | 9318 | 9318 | 9314 | 9314 |
| Erio，common |  | 3784 | 3714 | ${ }^{3678}$ | 3718 | 3718 |
| 18 preferred |  | 693. | 6914 | $68{ }^{18}$ | 083．4 | ${ }^{6878}$ |
| 2 d proferred． | 署 | 5614 | 564 | 55 | 56 | 5518 |
| nlinols Contral |  | 143 | $142{ }^{18}$ | 143 | 143 |  |
| Lomisplle \＆Nashrille． | \％ | 1664 | $10{ }^{18}$ | $106{ }^{18}$ | $106{ }^{14}$ | 1063 |
| Mextoan Contral． |  | 2918 | 30 | $30{ }^{18}$ | $30^{3}$ | 308 |
| Mexican National． |  | 2084 | $20{ }^{2}$ | 20쑢 | 2034 | 204 |
| Mo．Kan．\＆TeI．，com．． |  | 2514 | 25 | 25 | 25 | 2434 |
| Proiderred． |  | 55 | 5514 | 5418 | 5494 | 5418 |
| 2．Y．Cent＇l \＆Hudson．． | 병 | 16618 | 166 | 16518 | 1664 | 166 |
| F．Y．Ontario \＆West＇n | 1 | 33 退 | 3314 | 3）${ }^{\text {\％}}$ | 331． |  |
| Moriols \＆Western． |  | 583／ |  | 58 | 583 | 58 |
| Do do prep． |  | 93 | $93{ }^{13}$ | 48 | $931{ }_{2}$ | 934 |
| Pennsylvania． |  | $77 \%$ | $77^{4}$ | 774 | 7718 | 7718 |
| ${ }^{*}$ Philla．\＆Read | 界 | 27 \％ | 278 | $27{ }^{18}$ | 2819 | 2818 |
| ＊Philla．\＆Read．，1st pref． |  | 4188 | $41^{18}$ | 41 | $41{ }^{5}$ s | $41{ }^{\circ}$ |
| ＊Ph11a．\＆Read．， 2 d pref． |  | 34 | 3319 | $33^{14} 4$ | $34{ }^{\circ} 8$ | 3498 |
| Southern Pacific．．．．．．． |  | 654 | $65{ }^{4}$ | ${ }^{653} 8$ | ${ }^{657}{ }^{7}$ | 664 |
| Sonth＇n Rallway，com．． | O | 33 | $33^{14}$ |  | 33 | $33{ }^{5}$ |
| Proferred．．．．．．．． | 最 | 978 | 9713 | ${ }^{97}{ }^{38}$ | 974 | 988 |
| Union Psoin |  | 10178 | 10118 | 101 | 1018 | 10114 |
| Preierred． |  | 894 | 894 | 89 | $89{ }^{1}$ |  |
| D．Aterl do do pref．． |  | $\frac{44}{97}$ |  | ${ }_{9614}^{431}$ | ${ }_{9631}$ | ${ }_{4}^{4834}$ |
| Wabash． |  | 24.14 | 24 | 238 | ${ }_{23}{ }^{514}$ | ${ }_{23}{ }^{18}{ }_{8}^{8}$ |
| Do preforred |  | 434 | ${ }_{73} 3^{38}$ | ${ }^{45}{ }^{5} 8$ | $43^{1 / 4}$ | 43 |
| Do heb．＂B＂ |  | 751 | 78 | 75 | 75 | 75 |

## 

Imports and Exports for the Week．－The following are the imports at New York for the week ending March 6：

FOREIGN IMPORTS．

| For voeek． | 1902. | 1901. | 1900. | 1899. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods． | 82，948，884 | 82，318，280 | \＄2，575，615 | \％ $2,680,401$ |
| Gon＇l mer ${ }^{\text {dide }}$ | 9，568，626 | 10，526，195 | 7，475，660 | 12，641，877 |
| T | \＄12，517，510 | 812，844，425 | \＄10，050，675 | \＄15，322，278 |
| Ory Goods．．．． | \＄27，919，813 | 828，738，844 | 828，922，126 | \＄24，354，545 |
| Gon＇l mer dise | 79，804，921 | 80，884，506 | 80，667，329 | 78，277，444 |

Cotal 10 weoks $4107,724,734$ 8104，623，350 $\overline{\$ 109,589,455} \overline{\$ 102,631,989}$
The following is a statement of the exports（exclusive of specie for the week ending March 10：
bixports frow wew vork for the wiber

|  | 1902. | 1901. | 1900. | 1899 |
| :---: | :---: | :---: | :---: | :---: |
| for the week． ${ }^{3}$ rev．reported | $\begin{aligned} & 88,950,207 \\ & 79,082,846 \end{aligned}$ | $\begin{array}{r} \$ 18,649,397 \\ 86,876,234 \end{array}$ | $\begin{array}{r} \$ 15,243,999 \\ 95,575,329 \end{array}$ | $\begin{aligned} & 89,878,229 \\ & 82,479,772 \end{aligned}$ |
| Cotal 10 Week | \＄88，683，053 | \＄100，525，831 | \＄110，819，328 | \＄92，358，001 |

The following shows exports and imports of specie at New York for the week ending Mar． 8 and since January 1.

MPORTE AND MPORTH OF BPEOIE AT NEW YORE

| Gold． | Hxports． |  | Imports |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Wreek． | Since Jan． 1. | Week． | Since Jan． 1. |
| 4reat Britain． |  | \＄142，250 |  |  |
| Franco．．－．． | 3，823，826 | 11，611，549 | 198，000 | 198，000 |
| Vermany Indies．．．．．．．．．．．．． | 230 | 1，586，104 | 9，908 | 47，139 |
| Koxico ．．．．．．．．．．．．．．－ |  | 8,100 | 1，559 | 9，407 |
| soath America． | 47，510 | 102，840 | 1，180 | 44，237 |
| Ill other countries． |  |  |  |  |
| Total 1902． | \＄3，371，566 | \＄13，688，014 | \＄205． 597 | \＄550，917 |
| Total 1901 | 17,180 357,546 | $8,324,899$ $6,761,227$ | 42,190 113,055 | 604.154 960,679 |
| silver． | Dapoorts． |  | Imports． |  |
|  | Week． | Since Jan． 1 | Wreek． | SinceJar． 1. |
| Great Britain． | \＄229，265 | $\$ 7,047,606$ | \＄．． | \＄．．．．． |
| Trance．．．．．．．．． |  | $512,943$ |  | ．．．． |
| West Indies．．．． | 3，368 | 35，357 |  | 13，17\％ |
| Moxtco．． | 20，000 | 29，011 | 19，366 | 122，540 |
| 3outh America－．．．． |  | 1，000 |  | $\begin{array}{r} 100,204 \\ 7,580 \end{array}$ |
| Total 1802. | \＄252．681 | 87，626，617 |  |  |
| Total 1901－．．．．．． | 1，234，050 | 10，483，536 | 48，811 | 624，810 |
| Total 1900．．．．．．． | 1，285，104 | 9，808，128 | 162，306 | 792，225 |

New Yorli City Clearimg House Banks．－Statement of oondition for the week ending March 8，based on \＆verage of daily results．We omit two ciphers（ 00 ）in all cases．


Reports of Non Member Banks. - The following is the atatement of condition of the non-member banks for the week ending March 8, based on averages of the dally result. We omit two ciphers (00) in all cases.

| BANKS. (000 omitted.) | Oapstal. | $\begin{aligned} & \text { Surr- } \\ & \text { plubs. } \end{aligned}$ | Loans d <br> Investments. | Spacio. | Leg. T. Notes. | $\begin{aligned} & \text { Doposst } \\ & \hline \text { Olear'g } \\ & \text { Agent. } \end{aligned}$ | Other Bko.dc | $\begin{gathered} \text { Nat } \\ \text { Dsposit } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NHW YORE OITX. Borough of Manhattan. |  |  |  |  |  |  | 5 |  |
| Oolonial......... | 100,0 | 148, | 1884, 6 | 83.8 | 147,7 | 825.4 |  | 2100.0 |
| Oolumbia . ${ }^{\text {a }}$. ${ }^{\text {ara.... }}$ | 300,0 | 228, 18 | 2698. | 144.2 | 98.0 | 191.0 | 85,0 | 2747.0 1417 |
| Fourteenth Street. | 100,0 | 180,7 | 1148, | 64,0 58,0 | 58.8 54,8 | 209, 2 |  | 1417,6 |
| Gansevoort.. | 200,0 | 27,9 | 1809,8 | 8,0 | 94, | 93,1 | 28,1 | 1428.8 |
| Hamilton. | 200,0 | 102,6 | 1812,8 | 97, ${ }^{\text {8 }}$ | 80,7 | 88,1 | 75,0 | 1887, 3 |
| Mount Morr | 250,0 | 76,5 | 2259,8 | 180, ${ }^{\text {c }}$ | 98,5 | 289,2 | 52, | 2850, 6 |
| Mutual.. | 200,0 | 187,3 | 1811,9 | 28.0 | 148,8 | 235,7 | 884,7 | 1648,0 |
| Nineteent | 200,0 | ${ }^{151,0}$ | 1604.2 | 251.0 | 188.7 | 889, ${ }^{2}$ | 3,1 | 1909,6 |
| Riversi | 100,0 | 129,1 | 1112,4 | 18,7 | 97,7 | 89,3 |  | 1172.6 |
| Stat | 100,0 | 818,0 | 4518,0 | 821,0 | 161,0 | 77,0 | 257,0 | 5084,0 |
| Twelfth W8 | 200,0 | 55,0 | 1480, | 29,0 | 128,0 | 119.0 |  | 1724,0 |
| Twenty-third W'd. | 100,0 | 76,5 | 945,8 | 46,7 | 08,8 | 90,8 | 48.7 | 1129.4 |
| Union Square.. | 200,0 100,0 | 2360, ${ }_{2}$ | 1280,0 | 48,8 48.8 | 257,2 129.8 | 157,0 | 0 | 1852,6 |
| $\begin{aligned} & \text { Yoriville.. } \\ & \text { Washingto } \end{aligned}$ | 100,0 | $\begin{array}{r}\text { 231, } \\ 3 \\ \hline\end{array}$ | 672, ${ }^{\text {che }}$ | 12,4 | 13,2 | 70.7 | 20,2 | 685,2 |
| Fidelity | 800,0 | 94,0 | 501,2 | 6,8 | 89,1 | 68,8 |  | 778,2 |
| Variok | 100,0 | 59,8 | 754.2 | 8,8 | 66,8 | 87,6 | 4 | 788,0 |
| Jonerson | 300,0 | 55,3 | 1070.8 | 8,8 | 78, 2 | 101,8 | 8 | 1041,9 |
| Centary .an | 100,0 | 61,8 98 | 838.6 | 11,8 | 12,1 | 38.7 |  | 178.8 |
| Wash'gtontorgh | 1000,0 | 200,0 | 1676,7 | 101,1 | 111,7 | 88,4 |  | 870,4 |
| Boro'h of Brooklyn. Bedfora | 150,0 | 127,0 | 1169,3 | 12,6 | 86,2 | 104,5 | 25 | 1157,8 |
| Broadway | 100,0 | 186,2 | 1677,7 | 24.1 | 112,0 | 198, 3 |  | 1840,2 |
| Brooldy | 300,0 | 160,5 | 1065,8 | 84, 5 | 48,5 | 219,1 | 5.6 | 1158,8 |
| Eighth War | 100,0 | 38,2 | 335,8 | 18, 1 | 25,5 | 43,9 | 1.0 | 319,6 |
| Firth Avenue | 100,0 | 77,4 | 646,5 | 38,8 | 25,1 | 66,1 | 21,6 | 605,7 |
| Kinga County | 150,0 | 62, ${ }^{2}$ | 603,8 | 81,8 | 23,7 | 68,5 | 100,0 | 685,2 |
| Manutaot'rs' Nat | 252,0 | 465,7 | 2547.8 | 432.3 | 168.2 | 548,8 |  | 3362,8 |
| Mechanies. | 500,0 | 369,8 | 8359,6 | 184, $\frac{1}{7}$ | 186,9 | 278,7 | 20,0 | 4109 |
| Merohants'.. | 100,0 | ${ }^{27.1}$ | 8568, ${ }^{651}$ | 189, 7 | 61,4 | 103,0 |  | 7816,8 |
| Nassan Nat | 300,0 300,0 | 887, ${ }^{\text {58, }}$ | 3742,0 | 189,0 | 3089,0 | 562,0 | 112,0 | 8238, |
| Morth side. | 100,0 | 144,8 | 888,2 | 9,8 | 49,8 | 58,7 | 92.5 | 882.8 |
| Peoples. | 100,0 | 126,1 | 1,094,8 | 42,8 | 78,1 | 88,6 | 61,7 | 1175,2 |
| Seventeenth Ward | 100,0 | 78,5 | 512,8 | 9.7 | 37.1 | 78,2 | 10,6 | S51,1 |
| Sprague National. | 200,0 | 248,8 | 1071,3 | 89.7 | 9,5 | 121,7 | 14,2 | 883,6 |
| Twenty-sixth W'd. | 100,0 | 56,8 | 480,8 | 15,8 | 30,4 | 101.8 | 21 | 535,9 |
| Union | 100,0 | 63,8 | 701, | 26,8 30,4 | 23.8 | 72.0 68,6 | 187, ${ }^{18}$ | 895,7 |
|  | 100,0 <br> 85 | 61,2 68, | 701,1 558.5 | 30,4 17.6 | 24,0 13,6 | 88,8 81,8 | 37,1 14,0 | 801,0 805.0 |
| 18sNat., Staten Isl | 100,0 | 88,4 | 710, ${ }^{5}$ | 37,6 | 20,0 | 135,4 |  | 722,7 |
| Other Cities. <br> 1st Nat., Jer. City |  | 942,0 | 4784,0 | 258,1 | 282,2 | 1828,4 | 1264,2 | 7256,0 |
| Hud. Co. Nat., J.O. | 250,0 | 808,5 | 2381,9 | 95,2 | 74,4 | 136,2 | 73,6 | 1807,0 |
| 20 Nat., Jer. City | 250,0 | 808,0 | 1147,4 | 88,1 | 10.9 | 447, | 10,0 | 1228,1 |
| 8d Nati, Jer. Oity. | 200,0 | 243,0 | 1138,3 | 50,7 | 79,3 | 491, $\frac{1}{3}$ | S8, | 1360, 1 |
| 18t Nat., Hoboken. 2d Nat., Hoboken. | 125,0 | 482,7 | 2508.5 | 122,8 32,8 | 27.7 | 128,3 48,5 | 93,4 16,0 | 2357,9 859,6 |

Breadstaifs Figures Brought from Page 589.-The statements below are prepared by us from figures collected by the New York Produce Exchange. The recelpts at Western lake and river ports for the week ending Mar, 8 , and since Aug, 1, for each of the last three years have been:

\section*{| Becoly |
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| Ohieag |
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| 1801 |
| 1800 |
| 1898 |}



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Total receliots at porta follows for four years:

| Recelpts of Fionar. $\qquad$ | bble. $\begin{array}{r}1002,682,938 \\ \hline\end{array}$ | 1001., | ${ }_{3,603,950}^{1000}$ | $\begin{gathered} 1899 . \\ 4,300,086 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| he | ugh. 12,8 | 10,842,976 | $\overline{11,049,475}$ | 84,102,133 |
| Oats | 7,048,015 | 41,021,643 | 18,478.877 | $34,383.803$ $10,877,811$ |
| Barley | 978,695 200,715 | $\begin{array}{r} 1,298,538 \\ \mathbf{4 8 7} 563 \end{array}$ | 8.56\%.067 | -956.084 |
| Total ata | $\overline{25000,112}$ | 75,976,230 | 58,416,115 | 72,114,78 |

The exports from the several seaboard ports for the week onding Mar. 8, 1902, are shown in the annexed statement :

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

| Exeports for wosek and asinco | We | Since July | Week Wheat. Sunee July |  | Week 0 Orn |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. 8 | 1,1901. | Mar. 8. | 1, 1001. |  |  |
| Juhly 1 to- | bbls. |  |  |  |  |  |
| Jnited Kingdom | 169,344 | 6,040,015 | 221,265 | 48,305,282 | 182,295 | 11,182,12 |
| jontinent. | 17,939 | 1,939,934 | 218,100 | 61,014.202 | 90,142 | 0,687,140 |
| 1. \& O. Amerioa. | 2,108 | 644,184 |  |  |  | 636,665 |
| ont Indleg. | 24,140 | 795,609 |  | 50 | 10,047 | 788,959 |
| 3 r , N. Am. Colo' |  | 08,671 |  |  |  |  |
| thor countrios | 1,268 | 218,389 | 17,069 | 257,922 | 54 | 104,118 |

 The visible supply of grain, comprising the stocks in sranary at the principal points of accumalation at lake and


Auction Sales-By Messrs. Adrian H. Maller \& Son

1 Mom'ship Stocks S. Produce
31 Tradesmen's Nat. Bank
 17 Central Realty Bond. $\&$

Trust Oo..........543-546
5 Central Trust Co.........192612
45 Amerioan Surety Co.... $1701_{2}$
45 Amerloan Surety Co .... $1701_{2}$
55
Geo. A. Fuller Oo, pref.. 92
5 Western National' Bank. 624
20 Meechanios' Bk, of Bkln. $2191_{3}$
50 Econ. Sew. Mach. Co. $\$ 5$ per.sh.
5 Franklin Nat. Bank (hy.

10 U . S. Mtge. \& Trust Co... 468
5 German American Bk... 177
3,831 Montclair \& B10omfieid
10 Mfrs, Nat. Bk. of Bklyn. 300
By Messrs. Richard V. Harnett \& Co.
$\$ 43,000$ Water \& Light Co. of Nebrasika City, Neb., 1st 6s, 1922,
reduced to 3s............................................................... 20

## 

## Spencer Trask \& Co., BANKERS,

## 27 \& 29 PINE STREEET, <br> NEW YORK Transact a general bankino business; act as Fiscal Agents for corporations, and negotiate security issues of rallroads and other companies. Execute commission orders and deal in <br> INVESTMENT SECURITIES. <br> Members N. Y. Stock Exchange. Branch Office. 5 State St.. Albany <br> Gtorge barolay Moffat. <br> alezander M. White Jr <br> MOFFAT \&\& VHITE, BANKERS,

NO. 1 NASSAU STTREET, NEW YORES INVESTMENT SECURITIES.

## Tracy \& Co., Bankers, No. 40 Wall stroet, NEW YORK.

 dHicago. Connected by private wire. MILWAUKHBI. Dealers in Hifgh Girado IBonds.List of Ourrent Investment Oferings sent on Application,
Now York Stock Rxohange.
Chicago Stock Exchange
Executodinion indinarisota.

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DIVIDENIS.

| Nams of Company. |  | Borsa Closed |
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| use Macotino |  |  |

Th WALL STHEET, WRIDAY, MAR. 14, 190\%.- PP. M. reserve by the local banks, the prospect of continued gold exports, and higher interest rates, seemed to have little or no immediate effect upon the security markets. They opened on Monday with a buoyant tendency, similar to that which characterized them at the close last week, and prices were generally advancing when news of the British disaster in south Africa and its effect on the London market was annourced. Immediately the tendency was reversed and a sharp decline followed, from which, however, a recovery has been general, and in many cases substantial.
This recovery and a more hopeful feeling have been stimulated during the latter part of the week by reports of rain in the winter-wheat belt, by waning prospects of labor troubles in the coal regions, by favorable railway raffic returns and by the general industrial situation.

The money market is firmer on the late gold exports, loss of funds to the Sub-Treasury and transfers to San Francisco.
The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 3 to $4 \frac{1}{2}$ per cent. To-day's rates on call $33 / 4$ to $41 / 2$ per cent. Prime commercial paper quoted at $4 \propto 5$ per cent.
The Bank of England weekly statement on Thursday showed an increase in bullion of $£ 288,094$, and the percentage of reserve to liabilities was $46 \cdot 30$, against $45 \cdot 48$ last week; the discount rate remains unchanged at 3 per cent. The Bank of France shows an increase of 17,025,000 francs in gold and a decrease of $2,000,000$ franes in silver.
The Now York City Clearing-House banks in their statement of March 8 showed a decrease in the reserve held of $\$ 8,972,900$ and a surplus over the required reserve of $\$ 3.958 .425$, against $\$ 9,975.925$ the previous week.

|  | $\stackrel{1902}{\text { March } 8}$ | $\begin{aligned} & \text { Differences } \\ & \text { from } \\ & \text { previous weekt } \end{aligned}$ | $\stackrel{1801}{\text { March } 9}$ | $\begin{gathered} 1900 \\ \text { March } 10 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital | 83, \$22.700 | \$ | $75 . \$ 22,700$ | $68, \$ 22,700$ |
| Sorplus - .i. | 103,302.500 |  | $93,053,500$ 918789,600 | $83,342,900$ |
| Ciroulation...... | 935,102,100 | Deo $3,089,100$ | $918,789,600$ $31,469,000$ | $763,203,100$ 188931,900 |
| Net deposits | 1,005,666,700 | Deo 11,821, | 1,011,928,500 | 829,425,700 |
|  | 184' 629,500 | Deo 7,904,000 | 191,134,100 | 152,729,600 |
| Legal tenders. | 70,845,600 | Deo 1,068,900 | $72,665,300$ | 60,303,200 |
| Reserve held... Legal reserve.. | 255,375,100 251,416,675 | $\begin{array}{ll} \text { Deo } & 8,972,900 \\ \text { Deo } & 2,955,400 \end{array}$ | $\begin{aligned} & 263,699,400 \\ & 252,982,125 \end{aligned}$ | $\begin{array}{r} 213,032,800 \\ 207,356,425 \end{array}$ |
| Sarplas reserve | 3,958,425 | Deo 6,017,500 | 10,717,275 | 5,676,375 |

## NOTE.-Returns of separate banks appear on page 560.

Foreign Exchange. - The market for foreign exchange has been easier on a firmer money market, but even at lower rates the volume of business was limited.
To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, $4847 / 8$ @4 85 ; demand, $4873 / 8$ @4 871/2;
oables, $4877 / 8488$; prime commercial, sixty days, $4841 / 2 @$ $4845 / 8$; documentary commercial, sixty days, $4833 / 4 @ 485$; grain for payment, $4843 / 4 @ 45$; cotton for payment, $4883 / 4 @ 484$; cotton for acceptance, $4841 / 2 @ 4845 / 8$.
Posted rates of leading bankers follow:

| Mareh 14 | Staty Days | Demana |
| :---: | :---: | :---: |
| Prime bankers' sterling bills on London. | $4861{ }^{3}$ a 4 | 488 488 |
| Prime commerolal. | ${ }^{4} 884^{2}{ }^{4} 84$ |  |
| Paria bankers' (Frinnos) | 5 18. $2517 \mathrm{Ia}^{\text {a }}$ |  |
| Ambteriam (gallders) bankers. |  | $400_{0}^{0} 400_{10}$ |
| Erankfort or Bremen (riohm'ka) bankera | ${ }_{9411_{18}^{18}{ }^{\text {® }} \text { 96 }}$ |  |

The following were the rates of domestio exchange on New York at the under-mentioned cities to-day: Savannah, buying 75c. discount, selling 750. premium; Charleston, buying 1-16 discount, selling 1-16 premium: New Orleans, bank, $\$ 100$ premium; commeroial, par; Chicago, 5c. premium; St. Louls, par; San Francisco, 5c. per $\$ 100$ premium.
United States Bonds.-Sales of Government bonds at the Board include $\$ 4,000$ 3s, coup., at $1095 / 8$ to $110 ; \$ 1,5004 \mathrm{~s}$, coup., 1907 at $113 ; \$ 7,0004 \mathrm{~s}$, reg., 1907 , at $1111 / 2$, and $\$ 11,000$ 5s, reg., at $1061 / 2$. The following are the daily closing quotations: for yeurly range see third page following.

|  | Interest Periods | $\operatorname{mar}_{8} .$ | $\begin{aligned} & \text { Mar. } \\ & 10 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 11 \end{aligned}$ | $\frac{\text { mar. }}{12}$ | $\frac{\text { Mar. }}{13}$ | $\frac{\text { Mar. }}{14}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23, |  | ${ }^{\star} 1$ | *109 | *10 |  |  |  |
| 28, 1930 .......... coupon | Q-Jan | *10912 | *10922 | *1093 | *10912 | * $1091_{2}$ | *109 $1_{8}$ |
| 28, 1930 . mma I. ragistered <br> 38, 1930 , small....coupon |  |  |  |  |  |  |  |
| 88, 1918............egistered | Q-Feb | $\star 109{ }^{1}$ | *10914 | *10914 | *10914 | * $1091_{4}$ | 4 |
|  | $\mathrm{Q}-\mathrm{Frob}$ | * $109^{14}$ | *10914 | *10914 | *109 ${ }^{1}$ | *1094 |  |
| 38, 1918, small.registered <br> 38, 1918, small....ooupon | Q-Heb | ${ }^{*} 1091_{4}$ | *10914 | *10914 | *10914 |  |  |
| 48, 1907.............egistered | Q-Jan | *111 | *111 ${ }^{2}$ | $1111_{2}^{4}$ | *1112 | $\times 111{ }^{4}$ | ${ }^{1111_{2}}$ |
| 48, 1907............ coapon | Q-Jan | *11218 | *112 ${ }^{2}$ | * 112 ${ }^{2}$ | *112 ${ }^{2}$ | * $112^{1}{ }^{2}$ | 118 |
| 48, 1925 ........registered | Q-Feb | *18934 | *13914 | *13914 | ${ }^{4} 139^{2}$ | ${ }_{*} 1891_{4}$ | ${ }^{*} 139{ }^{18}$ |
| 48, 1925............ coapon | $\mathrm{Q}-\mathrm{Feb}$ | *18938 | *13938 | *13938 | *1398 | *13938 | ${ }^{*} 13938$ |
| 68, 1904...........registered | Q-Feb | *10613 | *10612 | 10619 | *1082 | *108 2 | *10612 |
| 58. 1904........... counion | Q-Feb | *1062 | *1061 | *1061 | +1061 | *1064 | *10612 |

${ }^{*}$ This is the price bid at the morning board; no sale was made.
State and Railroad Bonds.-Sales of State bonds at the Board limited to $\$ 19,000 \mathrm{Va}$. fund. debt 2-3s at $971 / 8$ to $971 / 4$.

The railway bond market has been some what more active than last week, daily transactions averaging over $\$ 3,000$,000 par value.

For daily volume of business see page 569.
Railroad and Miscellanenus Stocks.-Under various conflicting influences, as noted above, the stock market has been unsteady and irregular. Monday's decline has been
followed by a partial recovery, especially noticeable in the followed by a partial recovery, especially noticeable in the railway issues, such weakness as subsequently developed having been chiefly conspicuous in the miscellaneous list. Some of the specialties continued to be leaders of the upward movement, including Wisconsin Central, Chicago Terminal Transfer, Colorado \& Southern, St. Louis Southwestern and Mexican Central, concerning all which there are rumors of pending favorable developments. The coal stocks were strong on diminishing possibilities of labor trouble. st. Paul has been a strong feature and Rock Island sold over 3 points above its previous highest record for the year.
North American has been the conspicuous feature of the miscellaveous list. It was steadily in demand and advanced day by day from 93 last week to $1061 / 2$. closing at $1041 / 2$. General Electric lost over 2 points during the downward movement on Monday, but bas subsequently recovered, closing with a net gain of $41 / 4$ points. Westinghouse made a sensational advance to-day from $1831 / 2$ to $1991 / 2$, declining before the close to 1923/8. Cotton Oil and Grass I wine hare advanced about 4 points, while Amalgamated Copper, Sugar Refining and the Ice Trust issues have been decidedly weak.

Outside Market-Dealings on the curb have been small in volume and irregular as to prices until to-day, when trading became livelier and prices took an upward direction, The strength of American Can stock was especially noticeable. On rumors that the company would be absorbed by the U.S. Steel Corporation on a basis of 18 for common and 65 for preferred, the stocks of the Can Company advanced to $16 \frac{5}{8}$ and $60 \frac{3}{4}$, respectively, against $151 / 4$ and $57 \%$ last Friday. Consolidated Ry. Lighting \& Refrigerating Co. stock has also gained strength; on a statement that orders had been received for the equipment of 115 cars for the Atchison Ry., Refrigerating stock moved from $51 / 8$ to 8 and closes at 7 . Northern Securities stock on Tuesday, when the suit to test the legality of the corporation was filed at St. Paul, dropped to $1011 / 2$. It sold up to 103 to-day, closing at 1021/2. International Salt continued to sell downward, going to $181 / 2$ on Tuesday. Corn Products stocks dropped to $331 / 2$, against 35 a week ago, for common and to $851 / 1$
for preferred, compared with $861 / 2$. United Railways of San Francisco closed at 221/4 for common, 611/4 for preferred and 100 for subscription receipts, compared with 2314 , 64 and 103 last week. The new bonds were quoted at $87 @ 88$. Dominion Securities fell off to 10734 on. Wednesday, but recovered and close the week at $109 \%$. Standard Rotary Motor rose from 291/6 and $63 \% / 4$ to $331 / 9$ and $631 / 2$ for the common and preferred. New issues dealt in were the Pennsylvania 31/2s (when issued) at 10534@10614, and the "rights" at $11 / 4$ to $13 / 4$. The contemplated $5 \mathrm{p}, \mathrm{o}$, bonds of the U, S. Steel Corporation were quoted, "when issued," at 98 @ 100 bid. Copper stooks have been weak, and nearly all olose at lower figures than last Friday. Outside quotations on p. 569 .

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


BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| Banks |  |  | Banks | Bid | sk | Ban | Bid | A8k | a | d | As/c | Banks | Bid | 16 | anks | d | As |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W |  |  | C | 220 | 230 | 1.4 th Streetill. | 200 | 300 | Irving | 220 | 240 | Mt Morris\%. | $\dagger 200$ |  | Phen | 110 | 12 |
| America |  |  | City | 575 | 600 | Fourth | 230 | 240 | Jefferso | 180 |  | Mutual | 270 |  | Plaza | 550 |  |
| Amer Exc | 270 | 280 | Columl | 350 |  | Gansevorti | 140 |  | Liberty | 650 |  | New Amster | 1700 | 750 | Riversideq. | 300 |  |
| Astor | 790 |  | Commerce | 345 | 355 | Gartield ..... | 500 |  | Lincoln | 1000 |  | New York Co | 1500 |  | Seaboard... | 450 |  |
| Bowery | 300 |  | Corn Exch | 430 | 450 | German Amp | +177 |  | Manhattani\|. | 330 |  | N Y Nat Ex. | 230 |  | Second | 650 |  |
| Broadway |  | 390 | East River | 150 |  | German Ex ${ }^{\text {¢ }}$ | 340 |  | Market \& Fui | +265 |  | New York. | 335 | 350 | Seventh, new | 125 | 185 |
| Eutch's \& |  |  | 11th Wardr | 150 |  | Germania] :- | 500 |  | Mechanics' | 290 | 300 | 19th Wardy. | 150 |  | Shoe \& Leth. | 120 | 180 |
| Centrar | 150. | 200 | Emp'estatef | 195 | 210 | Greenwich ${ }^{\text {a }}$ Hamilton9 | 1290 | 310 175 | Mech \& Travi | 160 | 170 300 | North Amer. | $\begin{aligned} & 290 \\ & 210 \end{aligned}$ | 300 | Statel ${ }^{\text {d }}$ | 550 |  |
| Chase | 700 |  | Fifth Aveif | 3300 | 3550 | Hamiton | 1675 | 690 | Merch Kxch. | 150 | 165 | Pacitic ${ }^{\text {a }}$ | ${ }_{205}^{210}$ |  | 23 l Wa | 110 |  |
| Ohatham | 335 | 350 | Fifth. | 375 |  | Hide \& L'ath | 150 | ¢50 | Merchants'.. | 190 | 165 | Park. | 630 | 660 | Union Sq | 825 |  |
| Chemic | 4150 | 4250 | F'rst (Hew | 850 | 1870 | Imp \& Trad. | 645 |  | Metropolis | 700 |  | Peop | 250 |  | United Nati. | 125 | 14 |




BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| Banks |  |  | anks | Bid | Ask | anks | Bid | Ask | Trust Co's | Bid | Ask | ust Co's | Bia | Ask | Trust Co's |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEW YORK |  |  | BROOKLYN |  |  | BROOKLYN |  |  | C'IR'tyB\&Tr | $\dagger 543$ | 546 | MortonTrust | 1050 | 1100 |  |  |  |
| CITY | Bia | Ask | Brooklynๆ . | 120 |  | 17th Wardy. | 130 |  | Central Tr'st | $1926{ }^{1}$ |  | N Y Lifectr | 1275 |  |  |  | $4 s$ k |
| Varick 11. | 200 |  | 8th Wardy | 75 |  | Sprague..... | 200 |  | City Trust... | 400 | 420 | N Y Seod Tr | $\dagger$ | 55 | Brooklyn Tr | 450 |  |
| Washingt'ng | 200 |  | 5 th Avenuet | 105 |  | 26 th Wardণो | 140 |  | Colonıal .... | 375 |  | North Amer, | 260 400 | 265 | Flat bush Franklin | 8 | 330 |
| Wash. H'htsil | 200 |  | First.. | 300 |  | Union91 | 140 | 160 | Continental. | 615 |  | Real Est Tr't | 400 400 |  | Franklin | 810 |  |
| West Sidell.. | 550 |  | Kings Cot.... |  |  | Wallaboutil . | 105 |  | Farm Lodrtr | 1490 | 7520 | StandardTr't | 400 |  | Kaming Co |  |  |
| Western.... | ${ }_{240}^{+624}$ |  | Manufactrs' | +300 |  |  |  |  | Fifth Ave Tr | 670 750 | 700 | Tr Co of Am, | +26942 |  | Kings Co .... | 480 |  |
|  |  |  | Merchan | 100 |  | t |  |  | Knick'rb'k'r | 750 |  | Union Trust | 1390 | 410 | Maunfaot'rs. | 340 |  |
|  |  |  | Nassau | 350 |  |  |  |  | Manhattan | +520 |  | USMtg \& Tr | 469 |  | Nass | 935 | 220 |
| Brooklin |  |  | Nat Cit | 290 |  | N. Y. CITY |  |  | Mercantile | 1100 |  | Unit States. | 1700 |  |  |  |  |
| Bedfordll | 225 |  | North Sid | 180 |  | Atlantic Tr.. | 270 | 280 | Merchants' | 400 |  | Washington. | 415 |  | Willama | 215 | 220 |
| Broadway9l. | 250 |  | People'sil | 206 |  | Bowl'gGreen\| | 203 | 207 | Metropolitan\| | 525 |  |  |  |  |  |  |  |

[^1]
## New York Stock Exchange-Bond Recorda, Friday, Weekly and Yearly ocuupying four pages





[^2]

## Volume of Business at Stock Exchanges

| $\begin{aligned} & \text { Week ending } \\ & \text { Mar } 14 \\ & 1902 \end{aligned}$ | Stocles |  |  | RailroadBondsde | State Bonds | $\begin{gathered} \text { V S } \\ \text { Bonds } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | es | Par | value B |  |  |  |
| Saturday <br> Monday <br> Tuesday <br> Wednesday <br> Thursday. <br> Friday <br> Total | $\begin{aligned} & 202,914 \\ & 596,665 \\ & 561,257 \\ & 677,582 \\ & 573.482 \\ & 478,297 \end{aligned}$ | $\begin{array}{r} \$ 19,816,400 \\ 57,536,500 \\ 54,330,700 \\ 60,609,450 \\ 55,18,200 \\ 46,709,200 \end{array}$ |  | $\begin{array}{r} \$ 2,004,000 \\ 3,756,600 \\ 1,968,500 \\ 2,365,000 \\ 3,391,000 \\ 3,855,800 \end{array}$ | \$119,000 | \$........ |
|  |  |  |  |  | 00 |  |
|  |  |  |  |  | 00 |  |
|  |  |  |  |  |  |  |
|  | \$299,120,450 |  |  |  | \$17,340,900 | \$19,000 | \$23,500 |
| sales at <br> New Yorle Stock Exchange | Week ending Mar 14 |  |  |  | January 1 to Mar 14 |  |  |
|  | 1902 |  | 1901 |  | 1902 |  | 1901 |
| Stocks-No.shares Par value...... Bank shares, par | $\begin{array}{r} 3,090,197 \\ \$ 299,120,450 \\ \ldots \ldots \ldots . \end{array}$ |  | $\begin{array}{r} 5,040,768 \\ \$ 485,512,850 \\ \$ 1,025 \end{array}$ | $\begin{array}{r} 33,510,638 \\ \$ 3,166,362,750 \\ \$ 13,400 \end{array}$ |  | $\begin{array}{r} 63,164,680 \\ \$ 6,103,676,050 \\ \$ 76,825 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
| BondsGovernment bondsState bonds........RR. and mis. bonds | $\begin{array}{r} \$ 23,500 \\ 19,000 \\ 17,340,900 \end{array}$ |  | $\begin{array}{r} \$ 41,500 \\ 178,500 \\ 39,344,000 \end{array}$ | $\begin{array}{r} \$ 188,700 \\ 363,500 \\ 208,538,400 \end{array}$ |  | $\begin{array}{r} \$ 617,450 \\ 745,400 \\ 66,523,900 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| RR. and mis. bondis | \$17,383 | . 400 | \$39,564,000 | \$209,090,600 |  | 7,886,750 |

DAILY TRANSACTIONS AT THE BOSTO

| Weelc ending Mar 14 1902 | Boston |  |  | Philadelphia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Listed shares | Unlisted shares | Bond sales | Listed shares | Unlisted shares | Bond sales |
| Saturday | 23,735 | 14,619 | \$60,500 | 16,800 | 250 | \$129,400 |
| Monday | 101,586 | 30,704 | 145,650 | 37,665 | 2,404 | 74,000 |
| Tuesday | 48,181 | 20,891 | 256,700 | 35,708 | 5,619 | 73,000 |
| Wednesday.. | 39,675 | 33,023 | 176,500 | 51,557 | 3,696 1,388 | 82,100 86,100 |
| Thursday ....... | 34,768 28,759 | 10,316 | 148,550 | 28,074 | 2,270 | 107,000 |
| Total | 276,304 | 138,711 | \$912,150 | 199,407 | 15,627, | \$551,600 |

## Outside Securities

For Weekly Review of Outside Market See 7th Page Preceding.

| Street Railways | Bid | Ask |
| :---: | :---: | :---: |
| Bleeck St \& Ful F stk 100 | 34 |  |
| 1st mort 4s 1950....J-J | 99 | 102 |
| B'way \& 7th Ave stk. 100 | 248 |  |
| 1st mort 5s 1904...J-D | $101{ }^{1} 4$ | $102{ }^{1}$ |
| 2d mort 5s 1914.....J-J | 108 | 110 |
| Con 5s 1943 See Stock | Exch | list |
| B'way Surf 1st 5 s gu 1924 | \%114 | 116 |
| 2 d 5s int as rental 1905 | 8102 | 104 |
| Cent'l Crosstown stk. 100 | 265 | 280 |
| 1stM 6s 1922.....M-N | z122 | 125 |
| Cen PkN \& E Riv stk 100 | 208 | 220 |
| Consol 78 1902.....J.D | 101 | 104 |
| Christ'r \& 10th St stk 100 | 187 | 197 |
| Col\& 9th Ave js See Stock | Exch | list |
| Dry D E B \& Bat stk 100 | 120 | 130 |
| 1st gold 5 s 1932...J-D | 113 | 115 |
| Scrip 5s 1914.......F-A | 104 | 105 |
| Eighth A venue stock 100 | 400 | 410 |
| Scrip 6s 1914......F-A | 105 | 109 |
| 42d \& Gr St Ferry stk 100 | 400 | 410 |
| 42 d St M \& St N Ave 100 | 65 | 75 |
| 1stmort 6s 1910...M-S | 112 | 114 |
| $2 \mathrm{dincome} \mathrm{6s} \mathrm{1915..J-J}$ | 99 | 101 |
| Lex Av \& Pav Fis See St | $k$ Exc | list |
| Metropol Securities (w i) | 120 | 125 |
| MetropolstreetRy rights | 10 | $10^{1} 4$ |
| Ninth Avenue stock. 100 | 196 | 205 |
| Second Avenue stock100 | 215 | 220 |
| 1st mort 5s 1909..M-N | 2105 | $106{ }^{1}$ |
| Consol 5 s 1948.....F. | 2118 |  |
| Sixth Avenue stock. 100 | 170 | 180 |
| Sou Boulev 5s 1945..J-J | 3111 | 115 |
| So Fer 1st 5s 1919...A.O | 2108 | 110 |
| Third A venue See Stock | Exch | list |
| Tarry W P \& M 5s 1928 | 108 | 110 |
| YkersStRR 5s 1946A-O | 109 | 110 |
| 28 th \& 29th Sts 1st 5s '96 | 3113 | 114 |
| Twenty-Third St stk. 100 | 408 | 415 |
| Deb 5s 1906.........J.J | 102 | 106 |
| Union Ry 1st 5 s 1942 F-A | $116{ }^{1}$ | 117 |
| Westchest 1st 5 s 194 | 107 | 113 |
| BROOKLYN |  |  |
| Atlan Ave 5s 1909.. A.O | 105 |  |
| Con 5s g 1931.......A-O | 114 | 116 |
| Impt 5 s See Stock Exc | $h$ list |  |
| B B \& W E 5s 1933..A-O | $10 \mathrm{H}_{2}$ | 3 |
| Brooklyn City stock... 10 | 246 | 248 |
| Con 58 See Stock Exch | list |  |
| Bkln Crosstn 58 1908.J-J | 104 | 107 |
| Bkn Hgts 1st 5 s 1941 A.O | 105 | 108 |
| BklnQCo\& Sub see Stk | Exch | list |
| Bklyn Rap Tran see Stis | Exch |  |
| Coney Island \& Bkiynl00 | 360 | 400 |
| 1st 5s 1903..........J.J | 102 | 103 |
| 58 crtis indut $1903 . . J$-J | 100 | 102 |
| Brk O \& N $581939 . J$-J | 114 | 116 |
| Grsten 0 W 1st 5 s' 06 E -A | 104 |  |
| Gx'pt \& Lorimer st 1st 6s | 106 | 109 |
| Kings Co. Elevated- |  |  |
| $18 t 481949$ See Stock |  | list |
| Nassau Elec pref..... 100 | 83 |  |
|  | 113 | 115 |
| 18t 4s 1951..........J.J | 90 |  |
| CowWb'g \& Filst ex $4^{1} 2$ s | 105 |  |
| Steinway 1st 6s 1922.J-J | \&11712 | $2 \mid 119$ |
| OTHER CITLES |  |  |
| Buffalo street |  |  |
| $18 t$ consol 581931 ..FF-A | \%116 | 118 |
| Deb 6s 1917........ A.O | 1106 |  |
| Chicago City Re stk. 100 | 215 | 219 |
| Chic U nion Trac com. 100 | 1434 | 15 |
| Preferred .......... 100 | 49 | 50 |
| Cleveland Uity Ry ... 100 | 107 | $112^{12}$ |
| Clevelaud klectr Ky. 100 |  | 851 |
| Columbus (0) St Ry . 100 | $521{ }_{2}^{\circ}$ | 5412 |
| Preferred........... 100 | $1023_{4}$ | 104 |
| Colum Ry con 58 see Ph | illa list |  |
| Crosst wa 1st $58.33 . J-D$ | \|2109 | 111 |

Buyor pays accrued interest.

+ Price per share tbate

Street Railways Grand Rapids Ry....
Preferred...........
Indianapolis St Ry
J C Hob \& Paterson.
4 s Nov $1949 \ldots .$. 4s g Nov 1 1949...M-N
Lake St (Chic) El stk. 100
Deb 5s 1928.........J-J

Louisv St Ry 5s 1930 J\&J Lyuns Sos 1st5s'24.J-D | New Orleans City Ry 100 | 30 |
| :--- | :--- | :--- |
| Preferred ..........100 | 104 |
| North Chic Str stock. 100 | 185 | North Chic Str stoc

1 st 5 s 1906-16... North Jersey St stock10
4s $1948 . . . . . . . . . . . . . . ~$ 2d 6s 1914..........A.
Rochester Ry (new). 10
Preferred
Con
2 d 5
So $5 i$
So Side El (Chic) stk. 10
Syracuse Rap Tr 5 s 194
Unit Rys (StLTrans) 10
Unit Rys (StL
Preferred
Gen 4s 1934
Gen 4s 1934...........J.
Unit Rys San Fran subs
Common (when issue
Preferred (when issued
West Chicago St
Cong $5 \mathrm{~s} 1936 \ldots .$.

## Gas Securiti

Con Gas (N Y) stock

 | New Amsterdam Gas- |  |  |
| :--- | :--- | :--- |
| 1st consol 5 s 1948.J-J | $1122_{2}$ | 11 |
| NY E EL H\& See Stock | Exch | lis |




## Brooklyn Ferry stock100 Metropolitan Ferry 5s. N Y \& Hobokinn stk. 100 Hob Fy 1st5s 1946 M- Con $5 \mathrm{~s} 1946 . . . . .-\mathrm{J}$ New York \& New Jersey 1st 5 s $1946 \ldots$ ew ......J-J 10 th \& 23 d Sts Ferry 100 

rry Companies

## Railroad

Chic Peo \& St L pref. 100
Prior lien ${ }^{1} 4^{1} 2^{\prime} 30 \mathrm{M} \& \mathrm{~S}$ Con mtg of 5s 1930.J\&J
Income 5 s 1930........ Denver \& South'n KC Ft Sc \& Mem pf See
Refg g 4s 1936 see Stck
Mex National (w i) 100
Preferred See Stk Excl Preferred See Stk Exch
Bonds See Stock Exch Nor\&West-Poca 4s. 1941
Nor Pac new 4 s (wi)
Northern Secu
Preferred

## Industrial and Miscel

 $\left(\begin{array}{l}\text { Acker Mer \& Condit...6s } \\ \text { Alliauce Realty ...... } 100 \\ \text { Amalg Copper See Stock } \\ \text { Am Agric Chem See B }\end{array}\right.$ Am Agric Chem See B$$
\begin{aligned}
& \text { Nor Un 1st } 5 \text { S } 1 \\
& \text { Standard Gas col } \\
& \text { Preferred...... }
\end{aligned}
$$ Amer Ban

Am Bicycl

## American Preferred

> Prandara Gas Preterred 1st 5 s 1930.
OTHER CITIES

$$
\begin{aligned}
& \text { Amer Light } \\
& \text { Preferred }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Baltimore Con } \\
& \text { Bay state Gas }
\end{aligned}
$$

Binghamton
Boston United Gas bon

$$
\begin{aligned}
& \text { Buffalo City Gas } \\
& 1 \text { st } 5 \mathrm{~s} \text { bonds. }
\end{aligned}
$$

Chicago Gas See N Y Stk
Ciucinnati Gas \& Elec100
Col Gas L \& Heat com100
Preferred
$18 t 5 s 193$
Consol Gas (NJ. J) stk. 1 Consum Gas
1 st 6 s 190
$\qquad$
Detroit City Gas.......
Det't Gasb'ds See N Yis
Essex \& Hut Essex \& Hudson Gas 10 Gas\&Elec BergenCo 10 1 Gt 581915 .
Hartford (Ct) G
Hudson Co Gas


## ？${ }^{2}$ uestment and quanxoad ？ntelligence．

## RAILROAD EARNINGS

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

The returns of the street railways are brought together separately on
Notice Clinange－Our yearly totals now all date from $\mathbf{J u l l} \mathbf{1}$ ．

| SDS | Latest Gross Earnings |  |  | Later |  | OAD | nin |  |  | July 1 to Latest Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\substack{\text { Current } \\ \text { Year }}}{\text { a }}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{array}{r} \Phi \\ 125,560 \\ 1,697,751 \end{array}$ | $\begin{array}{\|c} \Phi \\ 1,48,525 \\ 1,487,794 \end{array}$ | Millen \＆So＇w＇n． Mineral Range |  |  |  | ${ }^{9}$ |  |
| Nt |  |  |  |  |  |  | January．．．． <br> Janury <br> ant | $\begin{array}{r} 8,987 \\ 43,956 \\ 64,96 \end{array}$ | $\begin{array}{r} 3,978 \\ 40,279 \\ 70,214 \end{array}$ | $\begin{array}{r} 346 . \overleftarrow{691} \\ 2,400,600 \end{array}$ | $\begin{array}{r} 355,803 \\ 2,423,956 \end{array}$ |
| NO No East． |  |  |  | $\begin{array}{r} 1,342,266 \\ 710,746 \\ \hline \end{array}$ | 1，31 | Minueap it St M ． Mo Kan \＆Texas |  |  | $\begin{array}{r} 10,656 \\ 275,179 \end{array}$ |  |  |
| Alade | Febru | 100，31 |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {Ann }}$ A | ${ }_{\text {Janl }}^{\text {Letm }}$ |  |  | 1，294，023 |  <br> $1,1996,087$ <br> 36,312 |  | （istwk Mar |  | 27， 23,000 600000 | － |  |
| ${ }_{\text {Atel }}$ |  | 4，878，152 |  | 5，754，409 |  | ${ }_{\text {Mobl Jack }}$ Total |  | 624，000 | $\begin{array}{r} 23,000 \\ 60,000 \end{array}$ | 26，102，610 |  |
| Atlanta \＆Chas |  |  |  |  |  | Mobile \＆Ohio－ | February． | $\begin{array}{r} 3,368 \\ 497,000 \\ 115.389 \end{array}$ | 481,400 102,408 | 4，187，700 |  |
| Attiantie \＆${ }^{\text {a }}$ | Feb |  |  |  |  | Nash Ch \＆St La． | February |  | （102，408 | 5，244，402 | 5，173，672 |
| Atl Coast Lin | Jan |  | ${ }_{19} 6$ | $\begin{array}{r\|r} 4,464,031 \\ \hline & 182,093 \\ \hline 63,889 \end{array}$ | 4，328 |  | January．October．February | $\begin{array}{r} 8,480 \\ 49808 \\ 4,499,413 \end{array}$ |  |  |  |
| Balta Ann | Ja |  |  |  | － $\begin{array}{r}\text { 54，665 }\end{array}$ | Nevada Central |  |  |  |  |  |
|  |  | 3，6 | 3，517，331 | 33，878，908 | 31，070，935 | N Y Ont de West． |  |  |  |  |  |
| ngo | Ja | 140 | 124， | 955，589 ${ }_{19,576}$ | 830，785 |  |  |  |  |  |  |
| 12 |  |  |  |  | 23， | Norfolk ${ }^{\text {E D West＇}}$ Northern Central |  | 269,479 738,736 | 2964，90 6074 60715 |  |  |
|  | Fe |  |  |  |  | North＇Paclic． <br> Pacitic Coast Co |  | － $\begin{array}{r}316,806 \\ 8,008,371\end{array}$ |  |  |  |
| Bridgt ${ }^{\text {Bratiol }}$ | Janu |  |  |  |  | Penn－EastP\＆\＆E． | January．．． | 8，008，371 |  | 1 1n |  |
| Buft Roch \＆ | 18 wl |  | 109，960 | 4，279，040 |  | Pere Marquette Phlla \＆Erio． | 30 wk Heb | $\begin{aligned} & 170,417 \\ & 465,644 \\ & 933,040 \end{aligned}$ | $\begin{aligned} & 446,037 \\ & 884,196 \\ & 884 \end{aligned}$ |  | 000 |
| ${ }^{\text {Buffialo }}$ | ${ }_{\text {Fev }}$ | 394， |  |  |  |  |  |  |  | 年，4，007，3788 | ${ }^{3,819,078} 14,678$ |
|  |  |  |  | $\left\|\begin{array}{r} 25,513,3+2 \\ 5,608,004 \\ 364,2+1 \end{array}\right\|$ | ， | Pine Blif．凶Ark．R． | Daceoub．ar． D annary | 1，877，551 |  |  |  |
| Centl ${ }_{\text {cont＇}}$ | 18 |  |  |  |  |  |  | 1，8777，501 | 1，656，500 | 12，818 | 11，28 |
| Cent＇l of ${ }^{\text {N J Jer }}$ |  | 1，309．512 | 1，45 | 10，909，23i | ${ }_{10,3350,110}$ | Pitsb \＆Westin． | emper． | com， 19 | cot 100,829 30,873 | －799，850 <br> 238894 |  |
| Chartan South |  |  |  |  | 10，335．116 | Pitteb Pa \＆F ．． | \％． | 259，215 | 238，771 |  |  |
|  |  |  |  |  | 边 |  |  |  |  | 2，832，186 |  |
| Chic ${ }^{\text {Clic }}$ |  |  |  | 32，694，604 |  |  |  |  |  |  |  |
| ${ }^{\text {Ohic }}$ |  |  |  |  |  | Bruns \＆W＇n． sav Fla \＆W Sil 0 \＆ |  |  |  | 770，858 | 50，837 |
| Chis | 1st |  |  | $\begin{aligned} & 4,484,9866 \\ & 5,294,720 \\ & 3,068,283 \end{aligned}$ | $\begin{aligned} & 3,984,324 \\ & 4,794,114 \\ & 2,767,587 \end{aligned}$ |  |  |  |  |  |  |
| dio | ${ }_{\text {Jan }}$ |  | 318 |  | － 2 | Sil S Oe de．G．．） |  |  |  |  |  |
|  |  |  |  |  |  | Pliil ${ }^{\text {d }}$ Read |  |  |  |  |  |
| Chio | Jeoruary |  |  |  | 01，964 | W |  |  |  |  |  |
| Chio St PM \＆ |  | ，956， |  | 18，513，269 |  | Tot both Co＇s． |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Ohoc OKl \＆Guli ${ }^{\text {che }}$ | 1 th | 1139，9 |  |  |  | Rio（ray |  | 435 ，6 | 348，761 |  |  |
|  | Lst wk |  |  |  |  | Rutlan |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Colorado \＆Soubil | 18 WW | 11 |  | 3，794，244 |  | St La |  |  |  |  |  |
|  |  |  |  |  |  | St L \＆N Arr |  |  |  |  |  |
|  |  |  |  |  |  | st L \＆San |  |  |  |  |  |
| Cumberl a Vallej］ | Decembe |  |  |  |  | St L V | ${ }_{\text {Fe }}$ |  |  |  |  |
| Denver \＆Rio Gr |  | 17 | 197， |  | 7，91 |  |  |  |  |  |  |
| Dete \＆Maeckinae． | Januar |  |  |  |  |  |  |  |  |  |  |
|  | thth ${ }^{\text {F }}$ |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Errie }}$ E． \＆Carond． | Febru |  |  |  |  |  |  |  |  |  |  |
|  | 1st Wk Mar |  |  |  |  |  |  |  |  |  | 9 |
| ans | 106 WK |  |  | 1， |  |  |  |  |  |  |  |
| Ft W \＆Denv City | Jan | 202 | 191，3 | 1，345 | 1，27 | Sout |  | 39，5 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Gr Trunk System |  |  |  |  |  | Gal |  |  |  | 3，7 | \％ 35 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 1，49 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | － |  |  |  |  |  |
|  |  |  |  |  |  |  | st w |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | － 248,912 | 297，341 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 1，723，638 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 77.073 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 2，280，1 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| exican soumr | 3 Wkg Feb | 21，300 | 89,3 17,0 | 541，456 |  | Yazoo \＆Miss V． | February | 555，37 | －562，529 | 4，604，776 | ， 39 |

[^3]Totals for Fiscal Vear.

| Roads, | Period. | Latest Gross Earnings. |  |
| :---: | :---: | :---: | :---: |
|  |  | Ourrent Year. | Previous Year. |
| Atlanta do Oharlotto Air Line. |  | $1,899.309$ | $\stackrel{8}{8}, 868$ |
| Bellefonte Central. | Jain 1 to Feb. 28 |  | $7,083$ |
| Burlington Codar Rap، \& No. | Jan. 1 to Feb. 28 | 841,880 | 814,019 |
| Contral of Now Jorsoy. | Jam. 1 to Jam. 31 | 1.309,512 | 1,406,018 |
| Ohioago de North-Westo | June 1 to Jan, 81 | 32,149,628 | 29,821,458 |
| Ohioago Rook Island at Pao | Apr. 1 to Jan. 81 | 24,837,5 ${ }^{\text {2 }}$ | 22,059,244 |
| Ohic. 8t. P. Minn \& Omaha | Jan. 1 to Jam. 31 | 956,360 | 773,396 |
| Ohootaw Oklahoma de Gull | Nov. 1 to Feb. 28 | 1,917,578 | 1,491,441 |
| Oumberland Valle | Jan. 1 to Dec. 31 | 1,110.083 | 1,086,775 |
| East 8t. Louis \& Carondele | Jan. 1 to Feb. 28 | 25,247 | 23,917 |
| Ft. Worth of Donver Oity. | Jan. 1 to Jan. 31 | 202,668 | 191,317 |
| Intornational de Gt. North'n. | Jan. 1 to Mar, 7 | 856,013 | 901,841 |
| Lohigh Valley RR | Deo. 1 to Jan. 31 | 4014,013 | 4,411,082 |
| Lahigh Vallay Coa | Dea. 1 to Jan. 31 | 4,041,693 | 3,940,464 |
| Manistee \& North | Jan. 1 to Nov. 30 | 313,839 | 301,428 |
| Manistique | Jam. 1 to Feb. 28 | 12.218 | 15,382 |
| Mexican Co | Jan. 1 to Mar. 7 | 3,420,061 | 3,173,142 |
| Moxican Intern | Jan. 1 to Jan. 81 | 547,764 | 485,609 |
| Mexican Natio | Jan 1 to Mar. 7 | 1,435,679 | 1,316,767 |
| Mexioan Railw | Jam. 1 to Feb. 22 | 735.800 | 669,100 |
| Mexioan Souther | Apr. 1 to Feb. 22 | 769,961 | 736,152 |
| Missouri Paolfig. | Jan. 1 to Mar. | 5,836,164 | 5.958,189 |
| Contral Brame | J®ın. 1 to Max. 7 | 156,700 | 207,593 |
|  | Jan. 1 to Mar. 7 | 5,992,864 | 6,165,782 |
| Monterey \& Mexi | Jan. 1 to Nov. 80 | 1,278,109 | 1,269,594 |
| Northern Contral | Jan. 1 to Jan. 81 | 738,736 | 684,436 |
| Pennaylvania, East of P.\& E. | Jan. 1 to Jan. 31 | 8,008,371 | 7,466.171 |
| West of P. \& E............... | Jan. 1 to Jam. 31 | Ino. | 588.100 |
| Pere Marquett | Jran. 1 to Feb. 21 | 1,177,907 | 1,048,899 |
| Philadelphis | Jan. 1 to Jan. 31 | 465,644 | 441.396 |
| Phila. Wlim'g'n \& Baltimore. | Nov. 1 to Jan. 31 | 2,877,402 | 2,845,202 |
| Plitts. Cincin. Ohio. \& St. L. | Jan. 1 to Jan. 31 | 1.877,851 | 1,656.500 |
| Rio Grande Junotion | Dea. 1 to Nov. 30 | 575,350 | 558,679 |
| 8t. L. Vandalis \& Torre | Nov. 1 to Feb. 28 | 665,986 | 683,909 |
| South Haven \& Eastern | Jan. 1 to Feb. 28 | 7,924 | 6.224 |
| South. Missouri \& Arkansas.. | Jan. 1 to Dec. 31 | 226,735 | 185542 |
| Terre Hante \& Indianapolis.. | Nov. 1 to Feb, 28 | 546.765 | 508938 |
| Terre Haute \& Peorla. | Nov. 1 to Feb. 28 | 175,35] | 188,562 |
| Texas \& Prolif | Jan. 1 to Mar. 7 | 2,096,212 | 2,211,463 |
| West Jersey \& Seashore. | Jan. 1 to Jan. 31 | 196,510 | 185,110 |

Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the latest week. The table covers the first week of March and shows 2.58 per cent increase in the aggregate over the same week last year.

| $18 t$ week of March | 1902. | 1901. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| A | $\begin{gathered} \begin{array}{c} \$ 8 \\ 35,367 \end{array} \end{gathered}$ | $\begin{gathered} \frac{\$}{3}, 868 \\ 32,868 \end{gathered}$ | $\stackrel{\$}{2}, 499^{2}$ | \$ |
| Buffal Rooh. \& Plittob ${ }^{\text {che }}$ | 99,915 | 109,960 |  | 10,045 |
| Oanadian Paciflo......... | 656,000 | 532,000 | 124,000 | - |
| Chattanooga Souther | 14, 1,831 | 14.718 | 313 | 9,640 |
| Chesapeake \& Ohio. | 270,530 | 291,240 |  | 20,710 |
| Chloago \& East. Tilinols. | 150,727 | 133,538 | 17,189 |  |
| Chloago Great Western | 136,562 | 132,981 | 3,581 |  |
| Chio. Term. Transfer. | 31,065 | 25:734 | 5.331 |  |
| Clev. Cin. Chio. \& St. L. | 305,254 | 319,815 |  | 4,561 |
| Peoria \& Eastern. | 41,681 | 47,853 |  | 6,172 |
| Colurado \& Southern | 116,075 | 102,269 | 13,806 |  |
| Denver \& Rio Grande. <br> Evansv. \& Indianapolis. | 178,500 5,894 | $\begin{array}{r} 197,000 \\ 5,784 \end{array}$ |  | 18,500 |
| Evansv. \& Terre Haute. | 26,472 | 26.210 | 262 |  |
| Grand Trunk............ Det. Gr. Hav. \& M11w, | 507,014 | 480,281 | 26,733 |  |
| Hocking Valley. | 81,245 | 79,799 | 1,446 |  |
| Int. \& Great Northern.. | 75,544 | 78,706 |  | 3,162 |
| Iowa Central | -52,456 | 45,971 | 6,485 |  |
| Kanawha \& Michigan... | 12,940 | ${ }_{5}^{14,981}$ |  | 3,041 |
| Mexiean Central......... | 376,940 | 346,980 | 34,907 |  |
| Mexican National. | 158,152 | 149,541 | 3,611 |  |
| Minn. \& St. Louis | 64.362 | 70.214 |  | 5,852 |
| Mrinn. St. P. \& S. Ste. M | 92,474 | 71,656 | 20,818 |  |
| Mo. Kansas \& Texas.... | 249,451 606.000 | 275,479 578,000 | 27,000 | 26,028 |
| Contral Branch. | 18,000 | 23,000 |  | 5.000 |
| Noriolk \& Western. | 269,479 | 296908 |  | 27,430 |
| Rio Grande Souther | 8,383 | 8.687 |  | 04 |
| St. Louls \& San Fran | 381,554 | 350, | 30,617 |  |
| St. Louis southwesterv. Southern Railway | 131.632 | 141.196 |  | 9,584 |
| southern Railway ...... | 703,114 | 178,246 |  | 30,402 20,707 |
| Toledo \& Ohio Contral. | 50,310 | 46,360 | 3,950 |  |
| Toledo Peoris \& West'n | 19,781 | 20,28t |  | 525 |
| Wabssh | 937,495 | 311,067 | 26,428 |  |
| Wisconsin Contrai..... | 103,800 | 93,658 | 10,142 |  |
| Total ( 42 rosds)......... | 7,361,698 | 7,176,737 | $400,098$ | 215,137 |

For the fourth week of February our final statement covers 52 roads, and shows 8.74 per cent increase in the aggregate over the same week last year.

| 4 ta week of February. | 1902 | 1901. | Increase | Decrease |
| :---: | :---: | :---: | :---: | :---: |
|  | 6,068, | $5.752,971$ | 21,059 |  |
| abama Gt . Souther | 58,3 | 47,449 | 10,878 |  |
| astianooga 80uthern. | 116,988 | 2,267 |  |  |
| Oin. N. O. \& Texas Pa | 139,709 | 124,6 |  |  |
| Colorado \& Southern. | 96,00 | 65.6 | 30,399 |  |
| oi. Sandusky \& Hock' | 24,193 | 24.923 |  |  |
| uluth So. Shore \& At1. | 55,613 | 47,466 |  |  |
| orthern Padifio. | 801,2 | 607, | 194,058 |  |
| St. Louls \&o San Fr | 448,099 | 397,6 |  |  |
| t. Louis Southwe | 154,4 | 169,2 |  |  |
| Soaboard Air Li | 205,912 | 199,633 |  |  |
|  | $\begin{array}{r} 11,14, \\ 9,818 \end{array}$ | $7.5$ | $\begin{array}{r} 2,538 \\ 2,316 \end{array}$ |  |
| Total (52 roads) | 8,190,534 | 7,031,030 |  |  |
| Net increase (8.74 p. o. |  |  | 658,603 |  |

Net Earnings Monthly to Latest Dates.-The table follow. Ing shows the gross and net earnings of Steam railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of bhis kind will be found in the Chroniole of Feb. 22 1902. The next will appear in the issue of March 22, 1908.
 $\begin{array}{lrrrrr}\text { July } 1 \text { to Jan. } 3 \text { 1..... } & 7,261,164 & 6,955,713 & 2,701,604 & 2,567,438 \\ \text { Pt. W. \& Den. City. Jan. } & 202,668 & 191,317 & 57,660 & 58,981\end{array}$ $\begin{array}{rrrrrr}\text { Houst. It Tex. Dent. Dec. } & 505,245 & 598,924 & 226,210 & 289,457 \\ \text { July } 1 \text { to Dec. } 31 \ldots & 2,932,017 & \mathbf{3 , 1 1 9 , 2 1 3} & \mathbf{1 , 2 2 1 , 3 7 7} & 1,540,021\end{array}$ $\begin{array}{ccccc}\text { Ilinois Central...a.Jan. } & 3,493,554 & 3,220,473 & 1,382,831 & 1,269,669 \\ \text { July } 1 \text { to Jan. } 31 \ldots .24,128,583 & 21,677,173 & 8,021,860 & 6,683,540\end{array}$ $\begin{array}{llrrrr}\text { Mexioan Central. .JJan. 1,629,869 1,460,976 } & 545,788 & 388,506\end{array}$ $\begin{array}{lrrrr}\text { Pere Marquette.a..Jan. } & 771,996 & 683,396 & 120,149 & 122,797 \\ \text { Plaila. \& Erie.b....Jan. } & 465,644 & 441,396 & 133,039 & 112,389\end{array}$ $\begin{array}{crrrrr}\text { Rilo Grande South, b Jan. } & 47,291 & 45,238 & 21,771 & 22,476 \\ \text { July } 1 \text { to Jan. 31.... } & 352,649 & 340,812 & 156,913 & 161,909\end{array}$ $\begin{array}{lrrrrr}\text { Bso Grande West.b. Jan. } & 435,688 & 348,761 & 197,538 & 129,413 \\ \text { July } 1 \text { to Jan. } 31 \ldots . . & 3,254,351 & 2,898,739 & 1,301,041 & 924,043\end{array}$

 $\begin{array}{llllll}\text { Central Pavific-lo. Dec. } & 1,509,196 & 1,458,655 & 416,775 & 484,907 \\ \text { July I to Dec. } 31 \ldots \ldots, 10,909,231 & 10,335,116 & 4,839,370 & 4,316,979\end{array}$ $\begin{array}{rrrrrr}\text { Gai.Har.\& \&anA.bDec. } & 610,035 & 611,377 & 128,600 & 149,689 \\ \text { July } 1 \text { to Dee. } 31 \ldots .2,722,766 & 3,359,268 & 1,099,941 & 732,801\end{array}$ $\begin{array}{lrrrrr}\text { GulfW. T.\& Pac.bDec. } & 12,355 & 12,373 & \text { def.798 } & 3,475 \\ \text { Houst.E.\&W.T.J.Dec. } & 94,110 & 94,322 & 37,169 & 42,793\end{array}$ \begin{tabular}{lrrrrr}
Houst. E. \& W.T. W. Dec. \& 94,110 \& 94,322 \& 37,169 \& 48,793 <br>
July 1 to Dec. $31 . \ldots$. \& 496,388 \& 438,689 \& 175,154 \& 162,487 <br>
\hline

 $\begin{array}{lrrrr}\text { Houst. \& Shreve.bDec. } & 25,065 & 23,633 & 12,206 & 14,547 \\ \text { July } 1 \text { to Dec. } 31 . \ldots & 121,603 & 98,461 & 50,437 & 48,230\end{array}$ 

Loailiana West. F. Dec. \& 167,605 \& 153,891 \& 74,466 \& 70,108 <br>
July 1 to Dec. $31 . \ldots .$. \& 950,398 \& 814,843 \& 438,367 \& 352,978 <br>
\hline
\end{tabular}

 $\begin{array}{rrrrrr}\text { N. } \bar{Y} \text {. Tex. M. M. Dec. } & 35,195 & 26,694 & 12,143 & 9,253 \\ \text { July } 1 \text { to Dec. } 31 \ldots & 203,360 & 146,501 & 85,417 & 58,737\end{array}$ $\begin{array}{rrrrrr}\text { Texas \& N. Orl.b.Dec. } & 252,466 & 250,090 & 58,476 & 94,255 \\ \text { Juiy } 1 \text { to Dec. } 31 \ldots . . .1,491,811 & 1,294,473 & 376,881 & 467,452\end{array}$ $\begin{array}{llllrr}\text { So. P8G. of Cal. Ib Dec. } & 2,025,407 & 1,550,506 & 898,661 & 635,343 \\ \text { July ito Dec. } 31 \ldots \ldots 1,128,609 & 9,334,645 & 4,720,641 & 3,894.165\end{array}$ $\begin{array}{cccccc}\text { So. Pa@, of Ariz.b Dee. } & 435,694 & 421,604 & 191,781 & 237,805 \\ \text { July ito Dec. } 31 . \ldots . .2,266,477 & 1,926,073 & 1,189,250 & 997,385\end{array}$ $\begin{array}{llllll}\text { co. Pac. of N.M.lo. Dec. } & \mathbf{2 2 1 , 6 7 4} & 233,798 & 121,775 & 145,840 \\ \text { July } 1 \text { to Dec. } 31 \ldots \ldots & 1,286,112 & 1,032,659 & 798,289 & 622,578\end{array}$ $\begin{array}{crrrr}\text { Tol. Peoria \& West.. Feb. } & 81,502 & 87,843 & 20,497 & 21,981 \\ \text { Julv } 1 \text { to Feb. } 28 \ldots . & 782,715 & 790,201 & 201,215 & 200,752\end{array}$

a. Not earnings here xiven are aiter deduoulng taxes.
Bo Mat Arningn nare atven ara beiore deduoting taxes.

* Covers railroad operations only.

Interest Charges and Surplus. The following roads, in addition to their gross and net earnings given in the fore. going, also report oharges for interest, \&C., with the surplue Bbove or deficit below those charges,


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 oib tain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads-that is, the first two columns of flgures give the gross earnings for the latest week or month, and the last two columns the earning.
for the calendar year from January 1 to and including sucb latest week or month

| Gross Earinings. | Latest Gross Warnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Mo | $\begin{aligned} & \text { Our'nt } \\ & \text { Year. } \end{aligned}$ | Prev'us Year. | Ourrent Year. | Previous Year. |
|  |  |  |  | \$ | \$ |
| Alton Ry. Gas \& Elec. | December. | $\begin{aligned} & 12,567 \\ & 70,610 \end{aligned}$ | $\begin{array}{r} 12,293 \\ 58,058 \end{array}$ |  |  |
| Ameriozn $\mathrm{K}^{\prime}$ YB. CO .9 . | January. | $\begin{aligned} & 70,616 \\ & 15,169 \end{aligned}$ | 58, 51387 | $\begin{aligned} & 149,367 \\ & 15.169 \end{aligned}$ | $\begin{array}{r} 120804 \\ 13.367 \end{array}$ |
| Br'liyn Rap.Tr. Co. | December. | 1,035,525 | 978,026 | 12497284 | 11986110 |
| Ohicago \& Mil. Eleo. | January. | 10,459 | 8.232 | 10,95 | 8.232 |
| Olty Elec. (Rome, Ga.) | Januars | 3,380 | 3,362 | 3,380 | 3,362 |
| Olev. Ohagrin F's El'o. | December. | 4,306 |  | 47,976 |  |
| Oleveland \& Eastern. | December. | 7,474 |  | 90,390 |  |
| Cleveland Eleotric | January. | 188.082 | 166,732 | 188,082 | 166.732 |
| Cleve. Ely \& West | January | 18.760 | 15,183 | 18.760 | 15,183 |
| Olove. Painsv. \& E. | January | 10,201 | 8,674 | 10,201 | 8,674 |
| Dart.\& W'portst.Ry. | January. | 7,941 | 6,964 | 7,941 | 6,964 |
| Denver City Tram.. | January | 119,702 | 108,412 | 119,702 | 108,412 |
| Detroit United... | 1stwk Mar | 57.477 | 50,083 | 536,382 | 463,336 |
| Rapld Rallway... | 1stwk Mar | 5,083 | 5,314 | 84,033 | 32,487 |
| Total............ | 1stwe Mar | 62,540 | 54,347 | 590,415 | 495,82، |
| Dulath st. Ry | January.. | 36,236 | 31,963 | 36,236 | 81,963 |
| Elgin Aurora \& Sou. | Febru | 28 | 24,519 | 57,290 | 51,118 |
| Gaiveston City...... | Decembe | 10,508 |  |  |  |
| Harrisburg Traction. <br> Internat'l Traction(Buffalo) | January. | 31,947 | 26,018 | 81,947 | 26,018 |
| (Buffalo)....... | Decem | 263.242 | 246,774 | 4,538,601 | 2,697,872 |
| ohigh Traction......) | January... | 10,199 | 9,489 | 10,199 |  |
| Mass. Elec. Co.'s | January | 385493 | 363.539 | 385,493 | 363 |
| Montreal street Ry | January. | 155,030 | 143.385 | 135,030 |  |
| Muscatine st. Ry. | January... | 6,538 | 6,087 | 6,338 | 6.087 |
| New Castle Traction | January... | 9,594 | 7.9 | 9,394 |  |
| New London St. Ry. | January | 3971 |  | 3,971 | 3,412 |
| Northern Ohio Tract | January | 48,287 | 45,631 | 48,287 | 45,631 |
| Olean St. Ry | December. | 4,638 |  | 54,267 |  |
| Orange Co. Traction. | January... | 6,236 | 5,803 | 6,236 | 5,803 |
| Ph11adel phia Co. $\ddagger$. $)$ | January... | 1,218,953 | 1,0 | 1,218,953 | 1,061,552 |
| Jnited Tr. (Pitts.) |  |  |  |  |  |
| Pottsv'e Union Trac. |  |  |  |  |  |
| Roads | Janua |  |  |  |  |
| Sacramento Elootric |  |  |  |  |  |
| Gas \& Ry...... | Ja |  | 32 |  |  |
| St. Louis Transit. | February. | 419,449 |  |  |  |
| Sohuylkill Traction. | December. | 10,356 | 10,187 | 140,097 | 115,676 |
| gloux City Tract. | January.. | 16,572 | 14,683 | 16,572 | 14,683 |
| outhern Ohlo Trao | February | 21,0 | 18.332 | 44,965 | 38, |
| Tacoma Ry. \& Power | December. |  | 28,947 | 378.921 | 294,132 |
| Toledo Rys. \& Light. | January | 114,113 | 101,132 | 114,113 | 101,132 |
| Toronto Ry. | Decembe | 145,398 | 127,096 | 1,636,861 | 1,484,597 |
| Twin City Rap. Tran. | January. | 272,15 | 23627 | 272,158 | 236,274 |
| nion (N. Bediord). | January... | 23,117 | 18,714 | 23,117 | 18,714 |
|  | January. | 118,383 | 106,742 | 118,383 | 106,7s2 |
| United Tract. (Prov.) | January | 208,000 | 190,549 | 208,000 | 190,549 |

* Earnings for December, 1900, include an unusual item of $\$ 1,591$ whioh does not appear in 1901.
These are resuits for properties owned.
Strike of employes in October. 1901.
$\ddagger$ Result now include the Pittsburg Railways Co., operating the Con
Street Railway Net Carnings. -The following table give the returns of STREET railway gross and net earnings recelved this week

|  | -Gross Warnengs.- |  | -Net Darnings.- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Ourrent | Previous | Ourrent |  |
| Boads. | $\begin{aligned} & \mathbf{Y e a r} . \end{aligned}$ | Year. | Pear. | Year. |
| ow London St. Ry. Jan. | 3,971 | 8,412 | 874 | 298 |
| July 1 to Jan. 31.... | 47,822 | 43,232 | 18,931 | 15,808 |
| Northern Ohlo Trac.Feb. | 41,643 | 35,348 | 14,112 | 13,095 |
| Jan. 1 to Feb. 28... | 89,930 | 80,979 | 38,216 | 26,995 |
| Toledo Rys. \& Lt.a.Jan. | 114,113 | 101,132 | 56,346 | 50,515 |

## ANNUAL REPORTS.

Annual Reports.-The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been pablished since the last editions of the Investors' and Street Railway Supplements.
This index does not include reports in to-day's Chronicle


RAILROADS, ETC.-(Oon.)- Page.
Knickerbocker Ice.Co.of Chicago. 875
Lehigh Coal \& Navigation.......
 Monongabela River Consolidated
Coal \& Coke......................... Coal \& Coke......
National Biscuit..
National Caltan National Carbon....
National Lead.
NIles-Bement-Pond Niles-Bement-Pond
Northern Central..
Penusylvanis RR.. -  People's Gas Light \& Coke...........
Philadelphia \& Erie. . .
Philadelphia Wilm. \& Baltimore.. Pittsburg Coal.............
Quncy Mining $\because$......
Hepublic Iron \& Steel
 United States Leather..
U, S. Steel Corporation.. BTBKET RA1LWAYB-.........206.

Central Railroad of New Jersey.
(For the year ending Dec. 31, 1901.)
The report of President Baer for the year 1901, with the income account in detail for two years, and the balance sheet Dec. 31, 1901, are published on pages 581 to 583. Below are comparative statistics for several years:

| operations- | 1901. | 1900. | 1899. | 1898. |
| :---: | :---: | :---: | :---: | :---: |
| Mles operated |  | 877 |  |  |
| Passengers carriea. 14,198,612 13,810,638 13,844,273 12,815,5 |  |  |  |  |
| Pass. carried 1 mile | 75,508,497 | 74,586,4 11 | 169,448,987 | 57,164,745 |
| Rate per pass.per m. 1. 483 ots. $1 \cdot 472$ ots, $1 \cdot 497$ ot |  |  |  |  |
| Fr't tons car. (rev.). 17,596,843 16,256,821 16,184,329 12,959,818 |  |  |  |  |
| Fr't tons car. 1 mile1395316591 126611324413038662561066742842 <br> Rate per ton per m. 0.882 ots. 0.871 ots. 0.823 ots. 0.823 ots. |  |  |  |  |
|  |  |  |  |  |
| Rate per ton perm. 0.882 cts. 0.871 ots. 0.823 ots. 0.823 ots. Revenue tong per |  |  |  |  |
| train malle...... | $470 \cdot 9$ | 411.7 | $354 \cdot 1$ |  |
| Freightearninge per |  |  |  |  |
| traln mille .......... | \$4.152 | \$3.586 | \$2.914 | 2 |
| pertrain mile..... $\$ 0.79320 \quad \$ 0.73281 \quad \$ 0.72910$ |  |  |  |  |
|  |  |  |  |  |
| Gross earns. per m. $\$ 23,924 \cdot 73$ \$21,755•70 \$21 Earnings- |  |  |  |  |
| Merchandise.... | 5,073,417 | \$4,744,039 | \$4.519,488 | \$3,7 |
| Coal. | 7,230,817 | 6,283,653 | 6,208,793 |  |
| Passengers | 2,602,746 | 2,569,085 | 2,536,159 | 2,330,029 |
| Express and mail | 293,877 | 284,272 | 271,729 | 286,056 |
| Miscellaneous | 85,853 | 84,587 | 109,546 | 114,324 |

Total earnings. $\$ \mathbf{\$ 1 5 , 2 8 6 , 7 1 0} \$ 13,975,646 \$ 13,645,710 \$ 11,505,847$ Expenses-
Maint. of way, \&c.. $\$ 1,361,760 \quad \$ 1,321,875 \quad \$ 991,158 \quad \$ 875,548$ $\begin{array}{lllll}\text { Maint. of equip.... } & 1,654,495 & 1,736,588 & 1,601,788 & 1,198,635 \\ \text { Couducting transp. } & \mathbf{4 , 2 0 1 , 4 0 5} & \mathbf{4 , 1 9 0 , 3 6 5} & \mathbf{4 , 2 3 7 , 5 0 8} & \mathbf{3 , 7 2 0} 230\end{array}$ $\begin{array}{lllll}\text { Couducting transp. } & 4,201,405 & \mathbf{4 , 1 9 0 , 3 6 5} & 4,237,808 & 3,720,230 \\ \text { General and traffic. } & 607,587 & 629,518 & 594,953 & 600,065\end{array}$

| Total expenses.. \$7,825,247 | 6 | 6 \$7,425,405 | $\begin{aligned} & \$ 6,394,478 \\ & (5558) \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| P.c. of exp. to earn. |  |  |  |
| Net earnings......... | \$6,097,300 | \$6,220,305 | \$5,111.369 |
| Other opera's (net). $\quad 593,749$ | 521,384 | 506,005 | 455,868 |
|  | 1,236,318 | 658,288 | 596,526 |
| Total income.... \$9,364,588 | \$7,855,002 | \$7,384,598 | \$6,163,764 |
| INCOME |  |  |  |
| Net income, as above |  | $\$ 9, \frac{1901}{} .$ | $\begin{gathered} 1900 . \\ \$ 7,855,002 \end{gathered}$ |
| Deduct- |  |  |  |
| Interest on bonds and g |  | \$2,676,764 | \$2,693,279 |
| Miscellaneous interest. |  | 66,644 | 62,63,873 |
| Rentals |  | 2,354,747 | 2,123,607 |
| Taxes ..................... |  | 402,94.9 |  |
|  |  | 100,000 |  |
| Renewal and improvement |  | 350,000 |  |
| Depreciation of locomotives. |  | 190,000 |  |
|  |  |  |  |
| Tota |  | \$7,711,620 | \$6,591,255 |
| Surplus for jear |  | \$1,652,968 | \$1,263,747 |

surplus for Jear.a.................................... $\$ 1,6$
BALANCE SHEET DEC. 31.
 $\begin{array}{llll}\text { Reailroad and equipment............55,112,875 } & 52,701,271 & 50,902,935\end{array}$ Advances for construction. Insurance fund. Supplies and materials................ $\quad 100.000$

Due from railroads \&
Other companies \& individual.
Bills recelv., L. \& W.B. Coal Co
Other accounts..
Total assets
Liabilities-
Capital stock..........
Bonds (see INV. SUP.)
Interest due.
INV. SUP.).
Rentals.
Vouchers and pay-rolls.
Due railroad and companies.
other companies and individual.. Interest, div., erc,, overdue..
Dividend due Feb., 1902.
Miscellaneous
Equipment accounts
Iquipmance reserve fund
Renewal and improvement fund.
Profit and loss................ $\begin{array}{r}350,000 \\ \hline 9,369,893\end{array}$
Total

- V. $74, \mathrm{p} . \mathbf{4 7 3}, \ddot{9} \mathbf{3}$.


## Missouri Pacific Railway.

(Report for the year ending Dec. 31, 1901.)
President George J. Gould says in part
General Results.-Since Jan. 1 the net income and current resources have been further increased by $\$ 1,113,800$, being 5 per cent interest on the Texas \& Pacific second mortgage bonds owned by the St. Louis Iron Mountain \& Southern Railway Company, and this amount, although applicable to the basiness of 1901, will be taken into the income account for 1902. Interest, dividends from investments and income from sources other than operation amounted to $\$ 2,473,431$, or $37 \cdot 4$ per cent of the amount required to pay interest on bonds and rental charges, so that oniy 11.3 per cent of the gross earnings from operation, or $34 \cdot 6$ per cent of the net operating income was called upon to meet the fixed interest and rental charges of the system. The gross earnings per operating mile were $\$ 6,600$. The net operating income was $\$ 2,154$. The amount called upon to meet fixed interest and rental charges (after applying other income) amounted to $\$ 745$ per mile. The property and the income having reached a point where dividends could be resumed and maintained at the rate of $5 \%$ per annam, the board of directors declared dividends of $21 / 2 \%$ each, payable July 20, 1901, and Jan. 20, 1902, and appropriated the remaining surplus income to the improvement of the property and to strengthening its financial resources. The
results accomplished during the past year are particularly gratifying, in view of the almost complete failure of the corn crop in the tributary country. Present indications for business in 1902 are bright.
Improvements. - The policy of making liberal expenditures, with a view of reducing cost of transportation and meeting the necessities of an increased volume of traffic, has beon continned. These expenditures aggregated $\$ 2,645,018$, viz.: Grade reductions and changes of line, $\$ 1,030,251$; new steol and masonry bridges, $\$ 369,939$; new station buildings, fuel and water stations, $\$ 399,179$; additional side tracks, $\$ 348,455$; equipment, 500 box cars for Contral Branch Ry., $\$ 343,720$; balance, 2263,467 miscellaneons. Of these expenditures $\$ 294,328$ were oharged to capital account and the balance, $\$ 2,350,685$, to income account, as follows: To maintenance expenses, $\$ 398,308$; against income account vear 1901, $\$ 1,608,657$; to surplus income Central Branch Ry. year $1900, \$ 343,730$. No other charges have been made to capiral account excopt for additional equipment, costing $\$ 8,267,417$, the purchase of securities covering, or the construction of new mileage, or the purchase of real estate and right-of-way
Operating Results.-The result of these expenditures will be to reduce the cost of transportation. Some benefit has already been received, but the full measure of economy should be found in the reports of subsequent years. Daring the current year conducting transportation expenses increased only $\$ 666,481$ over last year, or $8 \cdot 2$ per cent, while gross earnings increased $\$ 4,368,806$, or 135 per cent. The average train load of the system increased from 252.5 tons in 1900 to $284 \cdot 1$ tons in 1901. Independent of the appropriations of income for improvements above specified the expenditures for maintenance of the road and equipment were on a liberal soale. The amount charged to maintenance of way was $\$ 905$ per mile ; repairs of locomotives amounted to 598 cents per mile rua ; repairs of freight cars, 4.5 mills per mile run.
Acquisitions - In view of the recent large railroad consolidations in the territory tributary to the Missouri Pacific lines, it was deemed prudent, in order to protect through business to the Pacific Coast, as well as the business to the important and growing States of Colorado and Utah. to acquire an interest in the Denver \& Rio Grande RR. Co. [ $\$ 14,800,000$ common and $\$ 7,800,000$ preferred stock were ac quired from the proceeds of $\$ 18,495,805$ new stock issued during the year. -ED.] This has been done in connection with allied interests. Control is now in friendly hands. While protecting the Missouri Pacific system, this acquisition need not interfere with the friendly interchange of basiness which has always been maintained by the Denver \& Rio Grande with its other Eastern connections.
The St. Loais Iron Mountain \& Southern Ry. has ac quired the securities of the New Orleans \& Northwestern RR., which runs from Collinston to Natchez and opens up valuable territory, and in connection with a line being constructed by the Texas \& Pacific road from Red River to Concordia provides a line for traffic to New Orleans with grades of 15 feet to the mile, as against a grade of 52 feet to the mile by way of Alexandria, at the same time shortening the distance over 30 miles; also of the Little Rock \& Hot Springs Western Ry., the latter securing to the road the best possible line from the north and east into Hot Springs, a growing centre of traffic and an important health resort.
[NOTE - The Vice President's report shows that $\$ 4,172,900$ stock and
$\$ 2,000,000$ bonds of the New' Orleans \& Northwestern and $\$ 1,140$ ond $\$ 2,000,000$ bonds of the New Orleans \& Northwestern and $\$ 1,140,000$ entire) stock or the Littie Ro日k Hot springs Western were acquired ansas Midland Ry, stock aud $\$ 124,875$ Brinkley Helena \& Indian Bay RR, stock, Dy the proceeds of $\$ 882,000$ of St. Louis I. M. \& Southrn general consolidated raliway and land grant bonds.-ED.]
New Mileage. - The expenditures for new mileage are principally represented by the finishing of the line along the Missouri River from Jefferson City to Boonville and from Lake City to Kansas City, thus completing a low-grade line from Labadie to Kansas City, 248 miles. The completion of this line, avoiding the heavy grades of the present main line of the Missouri Pacific road, will materially increase the efficiency and reduce the transportation expenses of the system. These are expected to be opened for trafic about April 1, 1902.
The report of Second Vice-President Charles G. Warner says in part
Equipment. - In addition to the equipment acquired and paia for during 1901 orders have been placed for delivery in 1902 of 83 locomotives ( 68 for use in treight and 15 in passenger service), 400 R gers ballast cars, 500 stock cars, 380 f urni ture cars and 2 cafe observation cars. For the still further improvement of grade lines 3 additional steam shovels and 3 Lidgerwood unloader engines will be available in the early part of 190\%.
Roadway, Etc.-Adjustment of grades was accomplished along 150 miles to staudards heretofore reported as adopted and additional side tracks and facilities furnished; bridges were replaced and, together with calverts, strengthened and made available for heavy traffic ; heavier rail was laid along 226 miles, releasing other rail which has been used to the best possible advantage at other locations. The total number of miles now provided fully with Class A steel structures is as follows: Missouri Pacific Ry, and branch lines, 1,945; Cintral Branch Ry., 208 ; St. Louis Iron Mountain \& South rn Ry. and branch lines, 1,484 ; total, 3,637 miles.

Traffic Statistics.-The following tables compiled from the company's reports show the changes in tonnage of principal articles carried, and other statistics:
misboubl padufic ry,-TONB darited ( 000 omitted)

## Year.

 Total. Lumber. Live Stock. Bulk. Grain.
## 1901

st. LOUIS IRON MOUNTAYN \& BOUTHERN ( 000 s omitted).

| Year |  |  | Live slock. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1.708 (24.6\%) | $90(1 \cdot 3 \%)$ | 768 (11\%) |  |
|  |  | 1,470 (25.2\%) | 101 (1.7\%) | $549(9 \cdot 4 \%)$ | 65 |
| 18 |  | 1,356 (25 | 118 (2.2\%) | 440 |  |

Statistics. - The statement of operations and earnings of the combined Missnari Pacific and St. L. I. M. \& So, systems (including the Central Branch Ry., herotofore shown separately, the Kansas City Northwestern RR. and the Sedalia Warsaw \& Soathwestern Ry, in both years for the purpose of comparison) for two years is as below given:


Total.
\$23,61.514
Ratio of operating expenses to earnings.
Net earnings........................................ $\$ 13,045,579$ \$11,089893
The consolidated income accounts of the Mo. Pac. \& St. L, I. Mt. \& So., including all leaseä and operated lines, for 1901 and 1900 are as below given:


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

| MISSOURI PACIFIO RAILWAY earnings and expenseg. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Miles oper. Dec. 31. | 1,539 | 1,513 | 1.513 | 1,513 |
| Earnings - |  |  |  |  |
| Passengers | 2,178,472 | 2,076,594 | 1,988,769 | 2,546,490 |
| Freilght.. | 8,709,322 | 8,078,388 | 7.378,966 | 9,691,742 |
| Mail, exp. \& miscel. | 2,275,119 | 1,978,098 | 1,791,991 | 1,873,045 |
| Tot | 13,162,913 | 12,133,080 | 11, 59,726 | 14,111,277 |
| Transportat | 3,026,561 | 2,932,852 | 3,208,711 | 4.872.274 |
| Motive powe | 2,579,436 | 2,312,986 | 2,185,405 | 2,970,413 |
| Maint. of way | 1,793,590 | 1,523,434 | 1,313,152 | 2,205,410 |
| Maint. of cars | 1,035,082 | 1,117,144 | 1,091,188 | 995,376 |
| General | 314,658 | 269,240 | 262,243 | 298,518 |
| Total | 8,749,327 | 8,155,656 | 8,060,699 | 0,541,990 |
| P.c. of exd. to earn's | (66.16) | (67.38) | (72-14) | (76.83) |
| Net earnings. | 4,413,586 | 3,977,424 | 3,099,027 | 3,269,287 |
|  | income | ACCOUNT. |  |  |
| Nieceipts- | 1901 | 1900. | 189 | 1898. |
|  |  |  |  |  |
|  | $\begin{aligned} & 4,413,586 \\ & 7 \end{aligned}$ | $\begin{array}{r} 3,977.424 \\ 642.701 \end{array}$ | 3,099,027 | 269,287 |
| Divs., int.0 Pentals, |  |  |  |  |
|  | 2,947,302 | 2,310,385 | 917,277 | 623,081 |
| Total net inc'e. Disbursements | 8,699,820 | 6,930,510 | 4,395,402 | ,059,867 |
| Interest on bonds. | 1,19 | 3,301 | 3,058, | 3,058,438 |
| Taxes. | 695,221 | 657,443 | 645,874 | 649 |
| Rentals | 167,436 | 116,285 | 116,182 | 116,182 |
| Other oharg | 82,003 | 77,159 | 115,036 | 228,341 |
| Dividends | 3,563,803 |  |  |  |
| Total disbur'ta.. | 7,399,657 | 4,152,616 | 3,935,530 | 4.052,220 |
| surplus for year.... | 1,300,163 | 2,777,894 | 899,872 | 7,647 |
| general balanoe sheret deo. 31 |  |  |  |  |
|  | 190 | 1800. | 1899 | 1898. |
| Road \& equipm't. | 59,782,291 | 55, 631,354 | 54,948,522 | $53,194,488$ |
| Stooks \& Don | 21,331,557 | 60,101,132 | 56,013,672 | 56,305,461 |
| M. P. 5 p.o.t'd notes |  | 144,000 | 1,414,000 | 1,414,000 |
| St.L.I. M. M. \& So. notesMaterials \& sup.... |  |  | 495,000 | 495,000 |
|  | 2,086,568 | 990,984 | 1,007,196 | 847,284 |
| Materials \& sup.... | 4,009,469 | 4,949,951 | 718,482 | 962,721 |
| sundry aoots. coll'i. Mere aceonnts | 2,093,080 | 1,441,138 | 2,186,801 | 8,151,138 |
|  | *2,072,018 | 1,185,013 | 1,063,703 | 653,318 |

Total assets. ... $\overline{141,374,973} 124,443,562117,828,876116,023,005$

| Liabulilies- | $1901 .$ | $\underset{\$}{1900 .}$ | $1899 .$ | $1898 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Stock......... | 76,402,875 | 50,432,150 | 47,448,650 | 47,447,075 |
| Bonds(see INv.SUP.) | 54,012,000 | 65,374,000 | 62,138,000 | 62,188,000 |
| Int. due \& acoru'd.. | 954,180 | 1,135,475 | 965,690 | 980,088 |
| Notes payable....... | 553,152 | 753,108 | 2,714,040 | 1,762,488 |
| Accounts payable.. | 3,528,232 | 2,277,910 | 2,598,461 | 2,599,156 |
| Loans payable..... |  |  | 815,970 | 500,000 |
| Dividend. |  |  |  |  |
| Miscellaneous. | $\begin{array}{r} 776,781 \\ \times 997705 \end{array}$ | $1,257,311$ $3,213,608$ | 711,850 435,715 | $\begin{array}{r} 560,355 \\ 35,843 \end{array}$ |
| Income acount | 3,237,705 | 3,213,608 | 435,715 | $35,843$ |
| Total liabilities.141,374,973 124,443,562 117,828,376 116,023,005 |  |  |  |  |
| * Inoludes $\$ 1,368,8$ and projected lines.' | $322 \text { "exper }$ | ures on | ount of | astruction |


|  | $\begin{aligned} & \text { NINGS AND } \\ & 1901 . \end{aligned}$ | $1900 .$ | 1899. | 1898. |
| :---: | :---: | :---: | :---: | :---: |
| Miles operated Des. 31. | 1,774 | 1,774 | 1,774 | 1,774 |
| Earnings from- |  |  |  |  |
| assenger | , | 2,448,302 | 2,389,637 | 2,152,637 |
| Freigh ${ }^{\text {a }}$ | 13,104,756 | 11,014,596 | 10,340,270 | 9,492,157 |
| Mail, expr | 1,260,134 | 1,118,139 | 1,076,211 | 988,701 |
| Total earnings...... 16,961,021 14,581,037 13,806,118 12,633,545 |  |  |  |  |
| Transportation ........ 4,050,27 |  |  |  |  |
| Motive power | 2,990,655 | 2,378,299 | 2,230,067 | 2,126,627 |
| Maintenance of wa | 1,858,146 | 1,385,581 | 1,665,793 | 1,714,267 |
| Maintenance of cars | 744,722 | 847,868 | 791,262 | 726,583 |
| General | 377,278 | 314,204 | 441,573 | 269,339 |
| Total exp | 10,016,074 | 8,548,015 | 8,776,538 | 8,330,579 |
| P.c. of op. exp. to earns. | (59.053) | (58.624) | (63.570) | $(65 \cdot 940)$ |
| Net earning | 6,944,947 | 6,038,022 | 5,029,581 | 4,302,966 |
|  | CO | UNT. |  |  |
|  | $1901 .$ |  |  |  |
|  | 6,944,947 | 6,033,022 | 5,029,581 | 4,302,966 |
| Dividends,int.,premium on bonds and misc.... | 1.062,572 | 399,235 | 997, | 56 |
| Disbursements- |  |  |  |  |
|  |  |  |  |  |
| Interest on bonds. | 3,118,403 | 3,070,598 | 2,638.313 | 2,287,758 |
| Taxes | 301,000 | 288.951 | 269,289 | 269,289 |
| $\begin{array}{ll}\text { Rentals } & \text { 210, }\end{array}$ |  |  |  |  |
| Prem., adj. of int., com. on bds.exch.,cartr.,\&c | 245,973 | 706,101 | 1,981,135 | 242,437 |
| dividends.. | 1,547,283 | 1,547,242 | 515,745 |  |
| Total disbursements | 5,423,154 | 5,823,387 | 5,785,577 | 3,175,579 |
| Balanoe, surplus | 2,584,365 | 608,870 | 241,055 | 1,172,243 |
| General balance sheet december 31. |  |  |  |  |
| Assets- | $\begin{gathered} 1901 . \\ \$ 8 \end{gathered}$ | $\begin{gathered} 1900 . \\ \$ \end{gathered}$ | $1899 .$ | $1898 .$ |
| Road and equipment... 72,190,027 69,581,893 69,183,147 69,063,568 |  |  |  |  |
| Land grants........... 1, 273,062 1,549,424 1,598,707 1,817,395 |  |  |  |  |
|  |  |  |  |  |
| Stocks and bonds....... 27,802,139 25,132,826 25,779,850 8,270,809 |  |  |  |  |
| Cash on hand. | 550,867 | 442,042 | 923,699 | 135,762 |
| Land grant accounts... 258,419 217,679 226,014 146,894 |  |  |  |  |
| Little Rock \& Ft. S. Ry. | 381.466 | 325,309 | 328,559 | 328,546 |
| Miscellaneous | 335,7ט9 | 83,574 | 76,607 | 127,369 |

Total assets ....... $\overline{102,84} \overline{1,689} \overline{97,938,747} \overline{98,366,584} \overline{80,661,344}$

Liabilities -
Stock (8ee INV. SUPP.). Bonds (see Inv. SUPP.):
Car trasts Coan trasts refund bonds Interest dne \& accruen Due M1ssourl Pac. RR. Notes \& miscellaneous Improvement fund.... Income account.
Total liabilities.
-V .74, p. 206, 94.
$25,795,71025,795,03525,795,05525,795,115$ $1,741,000 \quad 3+9,000 \quad 516,000 \quad 683.000$ $\begin{array}{llll}1,063,574 & 1,005,800 & 985,974 & 1,850,000 \\ 624,547\end{array}$ $\begin{array}{rrrr}353,711 & 411,588 & 126,128 & \cdots 797 \\ 91,270 & 97,242 & 96,565 & 179,517\end{array}$ $\begin{array}{llll}277,166 & 415,362 & 894,023 & 746,380\end{array}$ $5,128,261 \quad 4,074,164 \quad 3,465,296 \quad 3,224,242$

## American Ice Co.

(Report for the year ending Dec. 31, 1901.)
President Schoonmaker says in substance: "The outlook for the current year is very encouraging. The sales for the past year were the largest in the bistory of the company. The company is organized in a number of Eastern cities, including Washington, Biltimore, Philadelphia. Boston and New York, besides many other cities. The object this year will be to increase the connage. The present poliev is to discourage the purchases of competing companies. The present properties are ample to do the business at all the places where the company does business, A coal business is being done in Baltimore and Philadelphia, and has been recently started in New York on a small scale. The docks, barges, horses, wagons, etc., can be used to good advantage in the coal business, especially during the winter, when one-half the horses are idle. The coal business should be a prominent feature in the future. The policy has been to concentrate plants wherever conditions justified. The crop of ice the past season has been satisfactory. The company has under cover between 4 and $41 / 2$ million tons, sufficient for the needs this year in connection with the 30 artificial ice plants operated. Propositions have been made to acquire the Knickerbocker Ice Co. of Chicago, but so far nothing definite has been done."

The management feels that it would be more profitable to confine operations to the seacoast towns and is also of the opinion that the litigation which has been carried on against the company is about over and nothing further is to be feared in this direction.


## American Tobacco Co.

(Report for year ending Dec. 31, 1901.)
The report says in substance: "There has been no change in the capital stock or dividend scrip during the year. Cash to the extent of $\$ 11,908,205$ has been expended during the year in the purchase of properties, plants, businesses and stosks of other companies. The [following] statement does not include the company's share, of the undivided net earnings for 1801 of companies in which it is interested, amount ing to about $\$ 1,500,000$, which it has been deemed advisab not to declare as dividends, but to let remain for the prese as surplus on the books of those companies.
The earnings, balance sheets, etc., compare as follows:
EARNINGS, CHARGES, ETC.

| $\begin{aligned} & 1901 . \\ & 6,6 \times 7,114 \end{aligned}$ | $\begin{gathered} 1900 . \\ 6,303,498 \end{gathered}$ | $\begin{gathered} \mathbf{1 8 9 9 .} \\ 5, \mathbf{\$ 2}, \mathbf{3 8 4} \end{gathered}$ | $\begin{gathered} 1898 . \\ 4,957,804 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 1,120,000 | 1,120,000 | 1,120,000 | 1,007,020 |
| 3,270,000 | 3,270,000 | 2,872,500 | 1,612,300 |
| 180,890 | 180,834 | 192,143 | 214,800 |
| 4.570,890 | 4,570,834 | 4,184,643 | 2,834,120 |
| 2,076,224 | 1,732,664 | 1,017,741 | 2,123,684 |
| 4,308,093 | 2,575,430 | 22,557,689 | 7,447,850 |
|  |  |  |  |

Net earns. over oharges..
Deduct-
Deduct-
Div. on pref. st'k ( 8 p. o.)
Div. on oommon stook ${ }^{*}$.
Interest on serip........

Total......................
surplus for year.........
Surplus Jan. 1..........
Sale of plug business....
Other sources.............
6,384,317 $\qquad$ 23,575,430
Sorip div. on com. stock. $\qquad$
2,557,688 Surplus Dec. $31 . . .$. $\overline{6,384,317}-\overline{4,308,094} \overline{2,575,430} \overline{22,557,689}$
${ }^{2}$ In 1898, 8 p. c.; in 1899, $61_{2}$ p. c.; in 1900 and in 1901, 6 p. .. balance bheet dec. 31 .
Assets-
Real estate, mach'y, fixtures, eto. Leaf tobacoo, stock, supplies, eto Stocks in other companies.
Cask in foreign cumpanies.
Bills and accounts recolvable.
Patents, trade-mark, good-will, etc...
Total assets. 1901.

Liabilities -
Stock, common. Gorip issue $\qquad$ $\begin{array}{ccc}1901 . & 1900 & 1895 . \\ \$ & \$ & \$ \\ 5,007,146 & 4,880,245 & 4,636,83\end{array}$ Stock, preferred Accounts and bills payable Accrued consignees' commissions. Advertising fand. Interest on sorip Surplus.. $\begin{array}{rrr}11,024,441 & 9,887,723 & 10,286,750 \\ 26,581,407 & 22,630,136 & 17,929,987\end{array}$ $26,581,407$
$9,956,458$
$4,630,136$
$17,929,987$ $\begin{array}{lll}\mathbf{9 , 9 5 6 , 4 5 8} & \mathbf{4 , 4 5 6 , 3 7 3} & 4,363,755 \\ 1,496,662 & 1,292,441 & 4,445,592\end{array}$ $\begin{array}{lll}1,496,662 & 1,292,441 & 4,445,592 \\ 7,369,683 & 6,864,867 & 3,525,453\end{array}$ $\begin{array}{rrrr}7,369,683 & 6,864,867 & 3,525,453 \\ 9,747,816 & 29,921,169 & 31,887,167\end{array}$
$\overline{91,183,613} \overline{79,933,253} \overline{77,075,543}$
$.54,500,00054,500,00034,500,000$ $3,014,490 \quad 3,014,490 \quad 3,024,490$ $14,000,00014,000,00014,000,000$ $\begin{array}{lll}1,097,500 & 1,097,500 & 1,097,500 \\ 11,777,974 & 2,895,746 & 1,729,482\end{array}$ $\begin{array}{rrr}11,777,974 & 2,895,746 & 1,724, \\ 1,433 & 14,319 & \\ 377,756 & 72,967 & \\ 30,142 & 30,138 & \end{array}$ 50,246
68,260

## Total liabili $-\nabla .74$, p. 208. <br> - V. 74, p. 208.

$\begin{array}{rrr}30,142 & 30,138 & 30,136 \\ 6,384,318 & 4,308,093 & 2,575,430\end{array}$

## Contimental Tobacco Company.

(Report for year ending Dec. 31, 1901.)
The report of the Treasurer says in sabstance:
"There has been no change in either the capital stock or the 7 per cent gold debenture bonds during the year. The company has expended during the year cash to the extent of $\$ 5,737,375$ in the purchase of stocks in and property, business plants and assets of other companies. The financial statement does not include the company's share or the undivided net earnings for 1901 of companies in which it is interested, amounting to more than $\$ 500,000$, which bas been deemed advisable not to declare as dividends but to let remain for the present as surplus on the books of those companies."

The earnings and balance sheet follow:

$$
1901 .
$$

1899. 

Net eards. after all charges
and expenses............ $\$ 7,600,740 \quad \$ 4,480,858 \quad$ X $\$ 2,082,756$


Net applio. to surplus. . $\$ 3,204,596$ \$1,061,736 $\$ 323,195$
x This "represente the efficient conduct of the business for a period of only a littie more than six months, and not for a whole year." See V. 70, p. 738.

BALANCE SHEET OF DEC. 31.
P14.
Plant, tra
marks, etc...
Supplies, etc..
Stock in ot
companies.
Cash




Total.

| $1,855,23 \%$ | 501,725 |  |
| ---: | ---: | ---: |
| $\mathbf{7} .883,833$ | $1,962,365$ |  |
| $4,089,627$ | $1,384,931$ |  |
|  | $111,621,613$ | $104,378,932$ |

## American Writing Paper Company.

(Report for the year ended Dec. 31, 1901.)
The executive committee, consisting of W. N. Caldwell, G. B. Holbrook, C. A. Crocker and others, say in substance

For the period covered by the first seventeen months the company earned at the rate of $\$ 906,703$ per annum over all expenses; during the last 12 monthe the amount was $\$ 1,064,086$, or $\$ 214,086$ above the
$\$ 850,000$ interest on bonds. Since July 1,1801 , the sinking fand pro88510,00 interest on bonds. Sinoe July 1, 180 , the sinking fand pro-
vision has ,ome into operation and from this surplus of $\$: 14,086$ $\$ 50,000$ has been used to prehase and retiro $\$ 71,00$ I honds. The income from all bonds thus purchased for the sinking fund will be avallable to retire additional bonds. The re-distribation of the product of the company among its 30 different mills, 80 as to secure for each mill
the kind of paper it is best fitted to make, has been continued along oonservative lines, and a position has been reached where very considerable advantages can be expeoted to be reaped from the practioal completion of this work. The protivs of the millis protuoing the higher it will be necesbary to direct attention espeolally to increaeling, so far
ost of the cheaper grade. With this end in view various improvements will be introduced. The sales department is now thoroughly well organized and doing effective work at very reasonable cost. All purchases have been made for cash to secure all cash discounts. The gompany has no floating debt. The general business outlook seems favorable. The various mills are running full and the earnings so far
The profit and loss account and balance sheet follow :



## American Iron \& Steel Manufactnring Company. <br> (Report for the year ending Dec. 31, 1901.)

President J. H. Sternbergh says in substance:
During the year the company manufactured 117,661 net tons of bar iron and steel. tons of miscellaneous finished goods, bolts, nuts, rivets, eto. Our total sales of all produets for the year amount to $\$ 4,754,560$. Dividends paid in 1901 were: On preferred stock ( $5 \%-1{ }^{1} \%$ quarterly); on common stook, one dividend of $5 \%$ and two of $3 \%$; total, $11 \%$
on amount paid in; ordinary repairs and renewals of buildings and maiding ordinary repairs and renewals of oharged monthly to "operating ex. pany's eredit is first-class. We pey for all of our purehases promptly, and discount our bills whenever possible.
We have sold the real estate and buildings of our North Reading Works, and shall move most of the machinery to Lebanon and concentrate more of our work st this point. We are obliged to practioally rebuild muoh of our Central Works. Muoh of this work has already een done, and when all of the above improvements are oompleted, economioally.

## balance sheet dec. 31.

 Supplies.
Accounts receivable
Total $\frac{512,785}{5,484,641} \quad \begin{gathered}172,599 \\ 5,464,562\end{gathered}$ Accounts payabie.

## $\begin{array}{cc}1801 . & 1900 . \\ 8 & 8 \\ 8,000,070 & 3,000,000\end{array}$ $1,700,000 \times 1,700,00$ $600,323 \quad 637,389$ 184,318

 $5,484,641-\frac{12,838}{5,464,288}$ x Issue is $\$ 17,000,000$, 10 per cent paid. y Valued at less than present mar-The directors for 1902 are
J. H. Sternbergh (President and General Manager), Reading, Pa; H. M.
Sternbergh (Vice President), Reading. Pa.; James Lord (Manager), Lebanon Sternbergh (Vice President), Reading, Pa.; James Lord (Manager), Lebanon
Plants. H. M. Mi. Richards (Treasurer). Lebanon, Pa. C. M. Hallman (Secretary, Lebanon, Pa.; Ed ward Bailey, Arthur Brock, Horace Thomas Evans,

Lehigh \& Wilkesbarre Coal Co.
(Statement for the year ending Dec. 31, 1901.)
The results for two years past have been:

> 1901.

Recelpts from all sources
perating expenses, renewals, taxes, ete.

Net earnings. .
Interest oharges.......
Balance for year
$-\nabla .71$, p. 26 .

## GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING STREET ROADS.
Austin (Tex.) Rapid Transit Ry.-Sale,-The foreclosure sale will take place on May 6; upset price, $\$ 100,000 .-\mathrm{V} .74$, p. 426.

California \& Nevada RR.-Proposed Successor Co.-See Oakland \& East Side RR.-V. 73, p. 1312.

Canada Atlantic Ry.-New Mortgage.-A dispatch from Montreal states that it was decided on Wednesday to issue bonds on the entire system at $\$ 25,000$ per mile and $\$ 1,200,000$ on the St. Lawrence bridge at Coteau, the entire issue to be $\$ 11,200,000$ in 100 -year bonds bearing about 4 per cent interest. The issue of bonds, it is stated, has nothing to do with the sale of the road. Presumably the new issue will provide for the retirement of the $\$ 4,950,000$ bonds now out-standing.-V. 74, p. 426, 204.

Central Railroad of New Jersey.-Resignation.-Vice. President Charles H. Warren, who has been Vice-President and General Manager since the Reading Company secured control early in 1901, has resigned. The resignation will take effect on June 1, at or before which time it is generally expected the offices of the company will be removed to the Reading Terminal in Philadelphia. See report and also editorial on page 551.-V. 74, p. 473, 93.

Cincinnati Newport \& Covington Light \& Traction Co.-Amalgamation.-This company was incorporated in New Jersey on March 11 with $\$ 10,000,000$ authorized cap-
ital stock, of which $\$ 5,000,000$ is $41 / \mathrm{per}$ cent non cumalative preferred (also as to assets in case of liquidation), as a stockholding company to take over the Cincinnati Newport \& Covington Ry, and the Union Heat, Light \& Power Co. (See V. 72, p. 992; V. 73, p. 86, 394.) Circulars have been issued to the stockhelders of both of the companies last named offering them for each $\$ 100$ par value of their stock the amount set opposite thereto in preferred and common stock of the new Light \& Traction Company, viz.:
Name of company. $\begin{gathered}\text { New preff. New com. } \\ \text { stocle. }\end{gathered}$ Union Light, Heat \& Power Oo., stock'(\$1,500,000). ${ }^{*} \$ 100$

## *Or optionally] $\$ 100$ in cash. Soe below.

The circular signed by C. W. Wetmore and James C. Ernst, syndicate managers, says in part :
A syndioate has been formed by subscribers (inoluding many large stickunders or the two companies named or oarry out the arrangeThe syndicate has male a oontract with the new light and tragtion company under whioh the latter will tesue and deltver $\$ 1,300000$ pre ferred and $\$ 5,000,000$ oommon stock in payment for all the stocks of the two companies and $\$ 500.000 \mathrm{in}$ cash, to be used by the new oompany to provide for permanent inprovements and extensions of tho property of The remaining $\$ 700,000$, par value, of the preferred stook will be held Stockholders of the Rallwav Company who do not deatre to make the exchange, but prefer to sell their holdings, are offered $\$ 100$ io oash for each share of stook delivered at the German National Bank of Coving. ton, Kentucky, within 20 days after notice from the syndicate managers deciaring the plan effective.

All stock to be exchanged must be deposited on or before May 15, 1902, with the Cincinnati Trust Co., which will issue receipts exchangeable for the engraved certificates of the new stock when ready. The right is reserved to withdraw the offer at any time in the discretion of the syndicate managers. More than a majority of the stock of each of the companies has agreed to the plan.

The directors are as follows
Directors.-James O. Ernst, C. W. Wetmore, Julius Fleischmann, Bheldon, Charles A. Spofford and Randolph Rodman.
James C. Ernst, President of the Cincinnati Newport \& Covington Ry., will be President of the new company and C, W. Wetmore, of the North American Co., Vice-President.

Cincinnati Newport \& Covington Ry.-Amalgamation.See Cincinnati Newport \& Covington Light \& Traction Co. above.-V. 74, p. 528, 426.

Cleveland City Railways.-Injunction.-Judge Phillips in the Common Pleas Court on March 10 dismissed the motion of the Cleveland Electric Railway and the Cleveland City Railway to dissolve a temporary injunction obtained by John B. Hoefgen, restraining them frominterfering with his efforts to secure the consent of property owners for the proposed three-cent-fare street car system.-V. 74, p. 378, 93.
Cleveland Electric Ry.-Reported Conso idation.-The Cleveland "Plaindealer," in a recent issue, stated that terms have been agreed upon for the consolidation of the Cleveland Electric and the Cleveland City Electric railway companies, with Senator Mark Hanna as President, the consolidated company to be known under the name of the Cleveland Electric Railway Co. By the terms of the agreement, it is stated, all the $\$ 13,000,000$ Electric Railway stock will go into the general pool at $\$ 80$ a share and the City Railway stock at $\$ 120$ a share, or the Cleveland Electric will go in at $\$ 100$ a share and the Cleveland City at $\$ 140$ a share. The general opinion in Cleveland now is that a consolidation will be brought about shortly or at any event within the next few months, the capitalization of the combined properties to be about $\$ 25,000,000$ or $\$ 30,000,000$ in stock, with a bond issue to provide for the outstanding bonds and necessary improvements.
New Officers.-Horace F. Andrews has been elected President and H. C. Davies, Secretary. See Cleveland City Railways above. - V. 74, p. 528, 426.
Cleveland Painesville \& Eastern RR.-Increase of Stock. -The stockholders will vote on April 10, 1902, on a proposition to increase the capital stock from $\$ 1,500,000$ to $\$ 2,000.000$, the proceeds to be used to complete the road, to pay off the unfunded and floating debt, and other liabilities incarred in construction and equipment.-V. 74, p. 267.
Denver \& Rio Grande RR. Co.-Listed, -The New York Stock Exchange has listed $\$ 2,400,000$ additional first consolidated mortgage 4 per cent gold coupon bonds of 1936, for $\$ 1,000$ each, making the total listed to date $\$ 31,050,000$. The bonds have all been used in the purchase and acquisition of locomotives and cars.-V. 74, p. 477.
East St. Louis Electric Street RR.-Consolidation,-E. W. Clark \& Co. of Philadelphia have purchased the road, and, it is understood, other lines operating in East St. Louis, viz.: the St. Louis \& Belleville Traction Co., ranning between Belleville and East St. Louis, and the St. Louis \& East St. Louis Electric Ry., the latter crossing the Eads Bridge. About $\$ 4,000,000$ are reported to be involved in the deal and $\$ 1,000,000$, it is stated, will be expended in improvements and new equipment. A general consolidation is planned, but details, we are informed, have not yet been definitely arranged. -V. 74, p. 426.
Erie RR.-Listed,-The New York Stock Exehange has listed $\$ 1,028,000$ additional general lien 4 per cent gold coupon bonds of 1996, making the total amount listed to date $\$ 34,885,000$. The, bonds have been issued to reimburse the company for expenditures incurred in the purohsse and ao-
quisition of $\$ 965,000$ Suspension Bridge \& Erie Junction RR bonds and $\$ 5,000$ Buffalo Bradford \& Pittsburg RR, bonds which now complete the ownership of the Erie Company of the entire issues of bonds of those companies, and other bonds, capital stock and equipment obligations.-V. 74, p. $528,326$.

Evansville \& Terre Haute RR.-New Directors.-E. W Winter and Aloert Lauterbach were on Wednesday elected directors to fill vacancies. The directors discussed the subject of retiring the preferred stock; but no conclusion was reached.-V. 74, p. 477.

Fort Worth \& Denver City Ry.-Report.-The results for the year ending Dec. 31 were:
 - $\mathrm{V} .74, \mathrm{p} .528$.

Glenwood \& Polytechnic Street Ry, Ft. Worth, Tex. Sold.-Judge M. E. Smith, in the 17th District Court, on March 8 made an order transferring the property to Frank H. Grim of Cleveland, O., the purchaser on March 3 at foreclosure sale. The question of affirmance of the sale will come up later.-V. 74, p. 151.
Great Britain Railways Development Corporation.Incorpuration. -This company was incorporated in New Jersey on Dec. 17,1901 , with $\$ 100,000$ authorized stock, to be largely increased, as a securities holding company, to control interurban trolley roads in Great Britain. The $\$ 3,300,000$ capital required at once has, it is understood all been raised. The officers and directors are:
Direclors-F. R. Pemberton (President), Ernst Thalmann (Vice President), B. S. Guinness (Treasurer) and O. Sldney Shepard of New
Yorb; John Skelton Wlliams, of Riohmond, Va.; J. Willoox Brown Robert C. Davidson and J. William Middendorf, or Baltlmore. Md.; Evans R Dick, of Philadelphia and Willam H. Bonbright, of Colorado Springs, Col. O. W. King is Seoretary and William MoAdoo general counsel.

Several vacancies have been left on the board for Englishmen who have been invited to come in if they desire. William McAdoo is general counsel. President Pemberton says:
Stae reas on why the new company was incorporated in the United State s is that practically all of the capital will be furnished by Aneeri-
oan interesta. Our polioy will be to make the necessary advances to can interests. Our policy will be to make the necessary advances to
Britieh companies for building trolley lines, or possibly for acquiring Britieh companies for building trolley lines, or possibly for acquiring
exieting roads, if this is desired. The lines, however, will be operated existing roads, if this is desi

Several of the directors are also identified with the Yerkes syndicate which is building tunnel railroads in London.

Great Eastern RR.-Sale.-This partially constructed line in North Carolina is advertised for sale on May 5.-V. 71, p. 1120 .

Hudson Tunnel Ry. Co.-New Securities.-The reorgani zation committee gives notice that stockholders who deposit their certificates duly endorsed in blank with the Continental Trust Co., 30 Broad St., New York, on or before April 7, and pay to it in cash 5 per cent of the par value of such stock, with interest at-5 per cent per annum upon such cash payment from Feb. 1 to date of payment, will be entitled to receive common stock of the New York \& Jersey RR. (the successor company) to an amount equal to one-half of the par value of the stock deposited, and first mortgage bonds of said company to the amount of such cash payment, bearing interest'at 5 per cent from February 1. No stock will be received after the date mentioned. See New York \& Jersey RR. below.-V. 74, p. 379.

Kansas City Fort Scott \& Memphis Ry.-Assents.-The Old Colony Trust Co. of Boston announces that over a majority of the Kansas City Memphis \& Birmingham income bonds has been deposited with it under the plan providing for the payment of fixed interest in consideration of a tenyears option of purchase. The time to make deposits has een extended to April 1. See advertisement on page viii.V. 74, p. 477, 205.

Kansas City Sonthern Ry. - New Directors.-H. P. Wertheim, of Probst, Wetzler \& Co., bankers, of Now York, and Herman Sielcken, of W. H. Crossman \& Bro., coffee merchants, of New York, have been elected directors,-V. 74, p. 94.

Litle Falls \& Dolgeville RR.-Sale.-The foreclosure salo bas been ordered and will probably take place in about 80 days. The New York Central \& Hudson River RR., it is expected, will purchase the property. -V. 72, p. 1188.
Louisville \& Nashville RR.-Listed. -The New York Stock Exchange has listed $\$ 882,000$ additional unified 50 -year 4 per cent gold coupon bonds of 1940 , making the total amount listed to date $\$: 9276,000$. The mortgige is for $\$ 75,000000$, of which $w_{11,917,680}$ was reserved to take ap prior liens, Since June 1, 1890, expenditures and redemption of prior lien bonds under the terms of this mortgage have been made to the extent of $\$ 41.181,408$, entitling the company to thàt amount of unified bonds, viz.:
Construotion, $87,290,697$; extensions, $\$ 2,710,440 ;$ sinking funds, pryoses $\$ 5,000000$; purchase of stocks, $\$ 1,475,767$; equipment, 3955,025 ; prior $11880,8, \$ 19,760,000 ;$ doable traok, $\$ 338,300 ;$ purohase of roads. $83,712.048$; total, $\$ 41,181,403$. Accounted for as fol10ws: Listed on the New York 8took Exchange, $\$ 28,394,000$; retirert part collateral to $\$ 7,500,000$ L. \& N. flve twenty coll. truet bonde, \%8,400,000; in treasury of company, $\$ 3,488,000$; total lissue, $\$ 41,181$,
.
Since the last application to list unified 4s, $\$ 1,000,000$ Louis. ville \& Nashville RR. Co. 5-20-year collateral trust bonds
have been redeemed and canceled and $\$ 1,120,000$ Louisville \& Nashville unified 4 s and $\$ 320,000$ Paducah \& Memphis Division 4s (being a proportionate part of the collateral) have been thereby released to the company. There having been $\$ 4000,000$ of said issue previously redeemed and canceled, there remains outstanding as of this date of said issue \$7, $500,000-$ V. 74 , p. $528,326$.
Manhattan Ry. (New York).-Electrical Equipment.-On Tuesday, with the exception of the rush hours, all the trains on the Second Avenue line were operated by electricity at a schedule of one every four minutes during the greater part of the day. Sixteen trains are now in service and about six more will be delivered during the next two weeks. It is hoped to change the motive power on the Third Avenue line within six weeke, or as soon as sufficient equipment is xe ceived, and unless unexpected delays occur, on the west side next fall.-V. 74, p. 427, 94.
Metropolitan West Side Elevated Ry. of Chicago.-Ex tension.-The Douglas Park extension, $1 \cdot 80$ miles in length, was opened at midnight on March 9. Five of the seven stations have been completed, but the two remaining stations will not be ready for some weeks.- -V. 74, p. 528, 327.
Nashville \& Clarksville RR.-Consolidation.-The stock holders will vote on April 15 on the approval of a contract for the purchase of the property and franchises of the Tennessee Central, the Nashville \& Knoxville RR, and. The Tennessee Central Ry., and the making of a lease or service Con tract between the company and the Nashville Terminal Co.; also on authorizing a general mortgage and bonds upon the property and franchises and those to be acquired. The stockholders of the Tennessee Central Ry, and Nashville Terminal Co. will vote on these matters on the same day; those of the latter will also vote on the question of authorizing a mortgage to secure $\$ 1,000,000$ bonds for the constrac tion of terminal facilities. See V.73, p. 337, 392.
Nashville Terminal Co.-Lease.-See Nashville \& Clarksville RR. above. Contracts for the new terminal, it is stated, have been let and work will be started shortly.
New York \& Jersey $\mathbb{R} \mathbb{R}$.-Mortgage. The company has filed its new mortgage to the Guaranty Trust Co. of New York, as trustee, to secure $\$ 7,000,00030$-year 5 per cent gold bonds of $\$ 1,000$ each, due Feb. 1, 1932, subject to call at 110 and interest on any interest day. The following officers and directors have been elected:
Directors - William G. MoAdoo (President), Walter G. Oakman and Edmund C. Converse (Vice-Presidents), Gibert H. Gary, John Skelton MoCullo Murray is Treasurer; Charles W. King, Secretary, and Charles M Jacobs, Chlef Engineer.
The engineers express the hope of being able to complete the tunnel in about two jears.-V. 74, p. 380.
Northern Securities Co.-Action begun by Government. The petition in the action against the company, the Northern Pacific and Great Northern companies, J. Pierpont Morgan James J. Hill, and others, for alleged violation of the Sherman Act of 1890 (Anti-Trust Law) was filed on Monday in the United States Circuit Court for the District of Minnesota,
The application of a company of the same name, with $\$ 1,000,000$ capital, for a charter, filed at Ottawa, Canada, early this month, is claimed by President James J. Hill and others to have no connection whatever with this company. Messrs. McGibbon, Casgrain, Ryan \& Mitchell of Montreal, counsel for the Canadian company, declined to give any information concerning the matter.-V. 74, p. $478,428$.
Oakland \& East Side RR. - Incorporation.-The company was incorporated on March 4, with $\$ 1,000,000$ authorized capital stock, to take over the California \& Nevada RR, now being foreclosed, which operates a narrow-gauge road from Oakland, Cal., to Bryants, 22 miles, and convert the same to standard gauge, and extend it to W alnut Creek, with a branch to San Pablo, at a connection with the Atchison Topeka \& Santa Fe, making a total of about 40 miles. The incorporators are M. J. Kelly, F. C. Havens and George E. Pratt of Oakland, and A. F. Bolton and M. A. de Laverga of San Francisco, who each own \$8,C00 stock.-V. 73, p. 1312.
Pennsylvania RR.-Offer to Subscribe.-Stockholders of record March 26 are given the privilege between April 21 and May 1 to subscribe at par to an amount equal to 25 per cent of their respective holdings in stock, to $\$ 50,000,000$ ten year $31 / 2$ per cent gold bonds of the denomination of $\$ 1,000$ and $\$ 500$ each, bearing date November 1, 1902, payable 50 per cent on subscription and the remaining 50 per cent between Oct. 20 and Nov. 1, inclusive. The bonds are convertible at the option of the holder into capital stock at $\$ 70$ per share on May 1st, 19n4, or any subsequent semi-annnal interest period during the life of the bond, on 30 days' written notice to the company. They may be called for redemption by the company at $1021 / 2$ per cent and accrued interest at any interest period beginning with May 1st, 1904, on 90 days' notice, but when so called they may be converteã, at the option of the holder, on the day named for redemption, into stock at $\$ 70$ per $\$ 50$ share on 30 days' written notice. The bonds are issued to provide the necessary funds for the purchase of 19,000 additional fifty-ton steel cars and 260 locomotives required, as stated in the last annual report, for the increased traffic of the company, at an estimated cost of $\$ 24$, 000,000 and for the construction of the tannel extension of the system into the City of New York and the purchase of
the real estate required for the passenger station, the expenditure for which purposes for the years 1908 and 1903 are estimated at $\$ 20,000,000$ and for other corporate purposes.

Warrants will be issued to each stoskholder specifying the amount of bonds to which he is entitled to subseribe, and these warrants, accompanied by the payment for the subscriptions, must be retarned by the stockholders to the Treasurer on or before Nov. 1, 1902, when the bonds will be ready for delivery. The party paying the second instalment and recelving the bonds will also receive at the same time a check for interest on the first instalment from May 1 to Nov. 1,1902 , at the rate of $31 / 2$ per cent per annam. Upon the aequisition of all the stock of the Pennsylvania \& North western RR., now mostly exchanged for stock of the Pennsylvania $R R$., there will be outstanding stock of the latter amounting to $\$ 204,593,400$; the amount of stock required for the exchange of all of the $\$ 50,000,000$ bonds above mentioned is $\$ 35,714,285$, making a total of $\$ 240,307,685$. The total amount of stock thus far authorized by the stockholders is $\$ 251,700,000$. See advertisement on page ix.
Ratified.-The stockholders at the annual meeting on March 11 ratified the absorption of the Trenton Cut-off and Schuylkill \& Juniata railroads.-V. 74, p. 478, 380.

Phlladelphia \& Camden Tunnel Co.-Incorprated.-The company was incorporated in New Jersey on March 5, with $\$ 1,000,000$ authorized sto k , of which $\$ 10,000$ is paid in, to build a tunnel under the Delaware River between Pbiladelphia and Camden for both freight and passenger travel. Philadelphia and Chicago oapitalists are reported to be interested in the project. The incorporators are:
E. D. Freneh, of Oamden ; Joseph H. Baily, of Wilmington, Del.; Mayne O. F. Parker, of Philadelphia; Dantel 8. Hallahan, of Philadelphia.
Pittsburg Shawmet \& Northern RR.-Circular.-President John Byrne, in a circular dated March 8, announces that over five-sixths of the holders of the 5 per cent bonds have consented to the exchange for the new 4 per cent bonds under the terms stated in V.74, p. 327. The circular says in substance:
Under the agreement no advantage is given to a non-aseenting bondholder, and therefore the action of those negleeting or refusing to co-operate may result in a neeessary foreclosure of the mortgage
on the property. Untll all the bonds assent no improvement of the on the property. Untll all the bonds assent no improvement of the
property oan ge forward, as the necessary eapital cannot be made property oan ge forward, as the necessary eapital cannot be made 1902 the necessary work must be commenced within the next thirty days. Unless this is done the management will not undertake it this year, because it would simply result in carrying over next winter an incomplete property, invoiving several million dollars of aead oapi-
tal, upon which interest would have to be paid, without being able to tal, upon which interest would have to be paid, without being able to
effectively use the road. Orders for bridges, rails, ties and power, which require several months to procure, must be placed eariy to insure delivery for nse this year. Unless early action is taken the interest of the bondholders, therefore, will be very seriously endanmered. Financial resource is impossible under the present oper cent an absolnte neoessity, and the terms offered to the present bondholders are unquestionably falr and advantageous. if the pian is approved the property can be put in condition to earn interest on all the bonds; if not, aud the bonds deposited by the majority holders should be withdrawn, as the plan permits, the value of all the bonds would be depreolated.-V. 74, p. 327 .
Rhude Island Company. - New company-Consol.nationAn Act to incorpolate this company was introdaced on will have the right to acquire by lease or purchase, gas and electric lighting properties and street railways incorporated under the laws of the State, or their securities, and will begin business with $\$ 2,000,000$ stock, in $\$ 100$ shares, all paid in in cash. Its purpose, it is understood, is to consolidate or bring ander one control the United Tracion Co. of Providence, Providence Gas Co and Narragansett E'ectric Lighting Co., having a combined capital of about $\$ 16,000,000$. The incorporators named in the bill are H. Martin Brown, J Eiward Studley and Stephen O. Edwards, of Providence.
Sacramento Electric Gas \& Ry.- Report.-The report for the year ending Jan. 31, 1902, shows, Gross earnings, \$419,781 , against $\$ 376,970$ in 180001 ; net, $\$ 224,514$, against $\$ 203$,572; fixed charges, $\$ 113,541$; profit and loss entries (net) $\$ 9,603$; dividends (1.8 per cent), $\$ 36,104$; balance, surplus, $\$ 65,266 .-\mathrm{V} .72$, p. 581.
St. Louis \& Belleville Traction Co.-Sale.-Consolida-tion.-See East St. Louis Electric Street RR.-V. 73, p. 83.

St. Louis \& East St. Louis Electric Ry.-Increase of Stock. -Boras.- The stockholders will vote on May 10, 1902, on propositions to increase the capital stock from $\$ 2 j 0,000$ to $\$ 500,000$ and to authorize bonds to the amount of $\$ 500,000$, secured by a mortgage oa all of the property, rights and franchises of the company. L. C. Haynes is President and Edwards Whitaker, secretary.

Reported Consolidation - See East St. Louis Electric Street RR. above.-V. 73, p. 1011.
St. Louis Southwestern Ry. - Plan Effective, - A large ma jority of the second mortgage income bonds having been de. posited, the directors have declares the plan for financing the property effective and extended the time within which further deposits will be received to March 27, inclusive. Deposits will be accepted after that date only on such terms as the company may prescribe. Nee advertisement on page ix.-V. 74, p. 328, 207.

St. Lonis Transit Co.-Report. - The results for the year ending Dec. 31, 1901, compare as follows:


The expenses of operation were reduced from 72.86 in the first quarter of 1901 to 58.53 per cent in the last quarter of the year.-V. 78, p. 1265.
Southern Pacifle Co.-Consolidation of Controlled Com-panies.-See Southern Pacific RR. below.

Retirement of Mr. Hawley.-The executive committee, at a recent meeting in this city adopted resolutions complimentary to Mr. Edwin Hawley, who retires at the end of this month from the position of Assistant General Traffic Manager. The committee expresses appreciation of his consent to remain a member of the committee and of the board of directors and in this way give valuable experience and advice derived from nearly twenty years connection with the company and its predecessors. - V. 74, p. 380, 269.

Southern Paciflc RR.-New Company.-Legislative action in California this last year has permitted the Southern Pacific management to merge its lines in California, Arizona and New Mexico into one corporation. Articles of incorporation were filed on the 7th inst. in San Francisco for a new company styled the Southern Pacific Railroad Co., with a capital stock of $\$ 159,445,000$. This is the amount of the combined stocks of the Southern Pacific RR. of California, the Southern Pacifio RR. of Arizona and the Southern Pacific of New Mexico, and the stock of these companies will be exchanged for the stock of the new company. This action will do away with the necessity of maintaining three corporations and simplify matters very materially by brinaing the three companies into one. The officials of the Southern Pacific Co say that the incorporation of the new company has no bearing whatever on the proposed refunding operations, which, while contemplated, are still more or less remote.
Sonthern Railway.-Dividend Increased.-The directors have declared a semi-anaual dividend of $21 / 2$ per cent, payable April 15, thus raising the annual rate to 5 per cent against 4 per cent paid in 1901, 3 per cent in 1900 and 2 per cent in 1899.
Earnings.-The following is an approximate statement of earnings for the six months ending Dec. 81.

6 mos.
901 (approx.

From the sarplus as above for 1901 will be paid the $21 / 8$ per cent next month, amounting to $\$ 1,500,00^{\prime}$, against 2 per cent ( $\$ 1,200,000$ ) paid out of the earnings of the earlier period, leaving a final surplas of $\$ 938,955$ for the six months of 901, against $\$ 1,264,098$ in 1900. -V. 74, p. 96.
Tennessee Central Ry.-Merger.-See Nashville \& Clarksville RR. above.-V.74, p. 479, 96.
Texas Short Line RR.-Bonds Autñorized.-The Texas Board of Railroad Commissioners have authorized the company to issue $\$ 185,785$ bonds on 9 miles of road from Grand Saline to Alba, from whence an extension is to be built to Hoyt on the Missouri Kansas \& Texas. Further extensions it is stated, are also contemplated. Henry M. Strong of Grand Saline, Tex., is President.

Texas Southern Ry.-Bonds. - The company has applied to the Texas Railroad Commission for authority to issue $\$ 1,296,-$ 000 bonds on 72 miles of road extending from Marshall northwesterly to Winnsboro, Tex. Extensions are said to be projected south from Marshall to Beaumont and Sabine Pass, about 200 miles, and north from Winnsboro to the Red River by way of Paris, about 65 miles L. E. Walker, of Marshall, Tex., is President and General Manager.
United Traction Co. of Providence.-Consolidation.-See Rhode lsland Co. above. -V. 70, p. 177.

Wheeling \& Lake Erie RR.-Equipment Bonds Offercd.F. S. Lisman \& Co. offer at $1041 / 2$ and interest, suoject to sale or advance in price withour notice, $\$ 1,000,00 J$ equipment sinking fund five per cent gold bonds, dated Jan. 1, 1902, due Jan. 1, 1922 , interest payable Jan. and July, at the Mercantile Trust Co.. New York, trustee. The bonds are part of a total issue of $\$ 2,500,000$, secured by new and modern equipment costing in the aggregate over $\$ 2,750,000$, including 2,600 forty-ton coal cars, 500 thirty ton box cars aad 32 locomotives. The trust agreement establishes a sinking fund under which these bonds are to be retired as follows: $\$ 75,000$ per annum for 4 years, beginning Jan. 1, 1903, then $\$ 100,000$, $\$ 125,000$ $\$ 150,000$ and $\$ 175,000$ per annum for each successive period of 4 years to the date of maturity. It the bonds cannot be purchased at not exceeding 105 and interest, the company has the option either to draw the bonds by lot for payment at 108 and accrued interest, or to purchase additional new and modern equipment for the amonnt of the sinking fund, to be delivered to the trustee as additional security for the payment of the then outstanding bonds.

## A letter from President Joseph Ramsey Jr. says:

The equipment now being delivered will add nearly 60 per cent to the tonnage capaoity of the equipment, and 1 antioipate an inerease
of at least four to tive hundred thousand dollars in the gross earnings from the increased oarrying oapaoity
In addition, the completion of the Pittsburg Carnegle \& Weatern Ine between Jewett and Pittsburg will op th up to the W, \& L. E. direot access to the large frelght tonnage of this territory, giving it a
heavy tonnage of coal to the lakes and of ore from the lakes to Pitsheavy tonnage of coal to the lakes and of ore from the lakes to Fitts-
burg, with its shipments of manufactured artioles to the West. The burg, with its shipments of manufactured artioles to the wask is alao
Pittaburg inlet will be completed early in 1903. The company Pittsburg inlet will be completed eariy in iros by the construotion of the latest improved coal and ore-handitigg machinery, enlargement of docks and the doubling of traok oapactty, so that it will be able to handie during the coming season at least double the tonnage to aud from veesele that the present machinery will handle Two braned
ine are now in course of construction whith will develop large coal
fields and will add, under contract already made, at least 700,000 tons or coal traffio per annum.

Listed.-The New York Stock Exchange has listed \$847,500 additional first preferred stock and $\$ 423,800$ additional second preferred stock, making the total amount of first preferred stock listed to date $\$ 4,986,900$ and of second preferred stock $\$ 11,993,500$. The proceeds of the sale of these shares have been or are to be all used for additions and improvements or to pay off obligations incurred or to reimburse the treasury for similar expenditures.-V. 74, p. 529, 207.

Wilk esbarre de Western RR.-Sold.-The road was sold in foreclosure at Philadelphia on Mar. 10 to J. W. Turner, chairman of the reorganization committee, for $\$ 75,000$. Interest on the $\$ 620,000$ bonds had been in default since 1895.V. 73, p. 1814.

## INDUSTRIAL. GAS ANID MISCELLANEOUS.

(John) Abell Engine \& Machine Co. of Toronto, Can.Stock Offered. -This company, having $\$ 1,000,000$ anthorized stock in shares of $\$ 100$ each, divided equally into 7 per cent camulative preferred and common stock, recently offered for subscsiption $\$ 100,000$ of the preferred stock at par and $\$ 100$, 000 common stock at $\$ 110$ per share, $\$ 250,000$ additional of common stock having been "taken by venders in lieu of cash at $\$ 110$ per share." The remaining stock is all unissued. The actual net profits for the year ending Oct. 31, 1901, above proper charges for repairs are given as $\$ 59,647$, against $\$ 37,-$ 468 the previous year. The National Trust Co. of Toronto is the registrar of the stock and transifer agent.

Among the directors are:
W. D. Matthews (President), Director of Canadian Paolfic Raillway; Robert Kllgour (Vice-President), President Carter-Crume Co. and Vioe-President canadian Bank or dommerce; Frederlo Nioholls Canadian General Electric Oo., and S. O. Wood, Vice-President Toronto General Trusts Corporation.

Amalgamated Copper Co.-Subsidiary Companies.-See Boston \& Montana Consolidated Copper \& Silver Mining Co. below.

Action on Dividend.-The board of directors at their last meeting changed the date at which dividends will be declared to the third Thursday of April, July, October and January. No action will therefore be taken on March 20 as expected on the quarterly dividend, which in the regular course would be payable at the end of the next month.-V.74, p. 269. 153.

American Brake Shoe \& Foundry Co.-Consolidation.The company was recently incorporated in New Jersey with $\$ 100,000$ authorized stock, since increased to $\$ 4,500,000$ (in $\$ 100$ sbares), of which $\$ 3, C 00,000$ is 7 per cent preferred and $\$ 1,500,000$ common stock, as a consolidation of the following companies:
Ramapo Foundry Co. of Mahwah, N. J., Sargent Co. of Chicago Heights, Ill, Lappin Brase Shoe Co. of Bloomfield, N. J., and the

The combined properties manufacture about 50,000 tons of brake shoes used on steam and clectric cars, and are stated to control that industry, and also iron and steel castings, particularly those employed in mining operations, the whole representing a yearly output of $\$ 2,500,000$ to $\$ 3,000,000$. The brake shoes controlled are known as the Sargent Skeleton Steel Shoe, Diamond "S," Skeleton Steel Insert, Lappin Steel Back, Corning and Ross-Meehan. The company will also issue $\$ 1,000,000$ bonds. The officers are:
President, W. D. Sargent; Vice-President and General Manager, Otis H. Cutler; Second Vice-Presiaent, Jos. D. Gallagher; Treasurer,
H. K. Gilbert; seoretary, R. J. Davidson. May 1 will be at 170 Broadway.

American Coke \& Gas Co.-Stock Offered. -This company, incorporated in New Jersey with $\$ 1,000,000$ authorized capi tal stock (all of one kind), which claims to own fundamental patents for a burner for making from the lowest grades of crude petroleum oil a safe, economical and powerful gas fuel by impregnating saperheated steam therewith, thus decomposing it into a carburetted water gas, is offering $\$ 500,000$ of its treasary stock at $\$ 5$ per $\$ 10$ share. The process, it is stattd, is applicable to any purpose requiring heat. The officers are:
Prepident, Geo. B. Davis; Vice-President, William Lockhart; Treasurer, George A. Wies; secretary, Arthur G. Andrews.
The Corporation Trust Co. of New Jersey is registrar of the stock. The office is at 25 Broad Street, New York.

American Hardware Company. - Incorporated. - The compaly was incorporated in Connecticut on Mar. 11 with $\$ 5,000,000$ stock. The greater part of the stock of the two old companies has been deposited for exchange. Philip Corbin is President; A. J. Sloper of New Britain, Conn., Vice-President, and Theo. E. Smith, Secretary.-V. 74, p. 529.
American Ice C0.-New Directors. - The directors elected at the annual meeting on Tuesday of this week were:
John R. Bennett, I. O. Blake, Willam N. Bavier, Oren Dennett, D. Henry H. Head, Waiter Le日, H. F. Morse, James Modutcheon, Weetley M. Oler, B. W. Poor, H. L. Parnell and John D. Sohoonmaker.

The following directors retired, viz, : Charles W. Morse, Charles T. Barney, F. K. Sturgis, W. H. Gelshenen, E. H. Rood and J. W. Scott, bat their resignations are stated to be of no especial significance, Mr. Morse desiring to devote his entire time to his various banking and telephone interests and all the retiring directors retaining their investments in the company's securities. The old officers are expected to
be re-elected next week, It is uhderstood that quarterly statements of earnings will be issued, beginning with the March quarter. See report on page 575.-V. 78, p. 1858.
American Strawboard Co.-Status.-An official is quoted as saying:
We not only have more than enough Brock deposited to make the consolldation plan operative so far as th1s company is concerned, bu all outalde negotiatlons are making gratifying progress and we be Heve there will be a deal. The work of appraising the planle as a basta for their purchase 18 making satisfactory headway and will be completed by ADr. 1 , The strawno
good this year.-V. 74 , p. $829,375$.
American (Bell) Telephone \& Telegraph Co-Output. The outpat of instruments for the month ended Feb. 20 in 1902 and 1901, and for the two months ended Feb. 20, was:
To Feb. 20- 1902 . 1901 . 1902 . Month8.- 1801 $\begin{array}{lllrr}\text { Gross output (number)........95,584 } & 73,810 & 182,996 & 139,358 \\ \text { Net output (number)...........58,729 } & 47,166 & 111,345 & 87,448\end{array}$

Total number of instruments out Feb. 20.....2,637,355 2,040,264
Listed. - The New York Stock Exchange has listed \$13, 000,000 additional 4 per cent collateral trust coupon bonds of 1929, making the total amount listed to date $\$ 28,000,000$. The bonds were used to acquire a controlling interest in the Western Telephot \& \& Telegraph Co., the successor of the Erie Telegraph \& Telephone Co. There are now deposited as security for all bonds which have been issued, including the $\$ 88,000,000$ collateral trust bonds and the $\$ 10,000,(00$ issued by the American Bell Telephone Co , $\$ 37459,050$ stocks and $\$ 1,911,000$ bonds of various telephone companies of the system, having a value, as ascertained in accordance with the terms of the trust indenture, of $\$ 56,447,668$.
Report. -The results for the year ending Dec. 31, 1901, were: Gross earnings, $\$ 11,167,104$, against $\$ 9534,499$ in 1900 net revenue applicable to dividends, $\$ 7,350,051$, against $\$ 5,486,058 .-\mathrm{V} .74, \mathrm{p} .328,{ }^{270}$.
Atlantic (Copper) Mining Co. - Increase of Stock.-The stockholders on March 11 voted to increase the stock from $\$ 1,000,000$ to $\$ 2,500,000$ per plan V. 74, p. 428.
Atlas Tack Corporation.-Distribution.-Notice is given to the holders of the 6 per cent bonds that a dividend of 32.779 per cent from the not proceeds of foreclosure sale of the property of the company will be paid on presentation of bonds and coupons of said corporation at the Boston Safe Deposit \& Trust Co.-V. 74, p. 428.
Bay City (Mich.) Gas Co--Bonds Offered.-C. P. Phelps \& Co., of 50 State Street, Boston, offer at 105 and interest subject to prior sale or advance without notice, $\$ 150,000$ of the outstanding $\$ 300,000$ (authorized issue $\$ 500,000$ ) 20 -year gold bonds due June 1, 1920, redeemable at 110 and interest on any interest date, interest payable June and Dec. 1 at the New York Security \& Trust Co., trustee. The property is now operated and controlled by the United Gas \& Electric Co. of New Jersey, which see below. Of the bonds, $\$ 60,000$ are reserved to retire the prior lien 6 per cent bonds to the same amount due Oct. 1, 1902. The company serves a population of about 40,000 people, and is not dependent for revenne on municipal contracts, as the city lighting is done by a municipal lighting plant. - V. 69, p. 1195.
Borden's Condensed Milk Co.-Acquisitions.-The company. it is understood, has practically arranged to parchased the Michigan Condensed Milk Co., the Mohawk Condensed Milk Co., the American business of the Anglo-Swiss Condensed Milk Co., as well as several other independent concerns in various parts of the country, which, it is stated, give it practical control of the entire product in this country. Ar rangements bave been made to purchase the property on the northeast corner of Franklin and Hudson sireets, this city. about $80 \times 100$ feet, and including Nos. 104, 106, 108 and 110 Hudson Street, on which it is proposed to commence about May 1 io erect a building to be used exclasively for the company's business.-V. 74, p. 428, 97.
Boston \& Montana Consolidated Copper \& Silver Mining Co.-Directors.-The present board of directors having resigned, a new temporary board has been elected with Sydney Chase as President, pending the annual meeting on Apr. 24, when it is expected H. H. Rogers will be chosen President not only of the Boston \& Montana, but of all the constituent companies of the Amalgamated Copper Co. The headquarters are to be moved to New York to the same offices as those occupied by the Amalgamated and Anaconda companies.
Decision.-Justice Beach in the Supreme Court in this city on Mar. 11 sustained the demurrer interposed in the actions brought by James A. Forrester and John McGuinness cbarg ing that the assets of tbe company bave been illegally transferred to the Amalgamated Company and seeking to restrain the collection of dividends on the holdings of the latter.-See V. 73, p. 1315.

Columbus Gas Light \& Heating Co.-Increase of Stock.The stockholders will vote at the annual meeting on a proposition to increase the capital stock from $\$ 5,000,000$ to $\$ 5,300$, 000 , the new stock to be 6 per cent non-cumulative preferred, in addition to the $\$ 3300,000$ now outstanding. The new stock will not be issued at once, but from time to time as required for extensions and improvements.-V. 74, p. 480
Compressed Air Co. of New York.-Report.-Bonds Of-fered.- President H. D. Cooke at the annual meeting on March 10 said:
The withdrawal of the air cars from Twenty-eighth and Twenth-ninth streete, New York, was for the time being a trying ordeal. The Rome service by air cars in Ohleago, commenced in May, 1899, continues.


There are now outstanding $\$ 105,000$ bonds of the Rome Locomotive Works and $\$ 305,000$ of the authorized is8ue of $\$ 500,000$ first mortgage 5 per cent bonds of the Compressed Air Company.-V. 71, p. 1168.
Driggs-Seabury Gun \& Ammunition Co.-Attachments, An attachment for $\$ 30,000$ was served on the company on Mar. 7 and on the following day an additional attachment in the sum of $\$ 850,000$, the latter at the instance of J. B. M. Grosvenor, the Vice President and Secretary, to secure money loaned. The plant of the company is now idle. Reports were recently current that the property has been acquired in the interest of a general ordnance consolidation, but their truth bas been denied. A plan of re-capitalization has also been spoken of.-V. 74, p. 481.
Du Pont (E. I.) De Nemours Co.-Incorporation.-This company was incorporated in Delaware on Feb. 27 with $\$ 20,000,000$ capital stock (all of one kind) in $\$ 100$ shares, to manufacture ganpowder and other explosives, taking over the business of the firm of which Engene Da Pont, who died recently, was the head. The incorporators are:
Francis G. Du Pont, Henry A. Du Pont, Alexis A. Du Pont, Alfred I. Da Pont, Thomas Coleman Du. Pont and Charles I. Du Pont, all of Wilmington, Del., and Pierre S. Du Pont of Lorain, O.

Thomas Coleman Da Pont is President.
Fay-Sholes Typewriter Co. of Chicago. - Increase of Stock. -The capital stock has been increased from $\$ 300,000$ to $\$ 500,000$, and the new stock has been taken by a syndicate composed of the following:
Owen F. Aldis, James H. Eokela, O. N. Fay, H. H. Fay, Franklin H. Head, Bryan Lathrop, Franklin MaoVeagh, Samuel Mather, Oyrus H. MoCormiek, Harold F. MoCormiek, St
Stone, A. D. Wheeler and Peter White.

Federal Telephone Co.-Status, - We are officially informed that owing to some recent changes in the situation it is doubtful whether the collateral trust mortgage will be executed as previonsly contemplated. A sale of the property, it is understood, it is now thought may be more advisable.V. 74, p. 481, 429.

Homestake Mining Co.-Increase of Stock.-The stockholders will vote on Apr. 1. 1902, on increasing the capital stock from $\$ 21,000,000$ to $\$ 22,000,000$. The proposed increase is believed to be incident to the absorption of the DeadwoodTerra mine.-V. 69, p. 1105.
Hudson County Gas Co.-Report.-President E. F. C. Young at the annual meeting on March 12 reported that the net profits for the year 1901, after payment of all interest and fixed charges, were $\$ 115,008$. The outstanding stock is $\$ 10$.500.000 , mostly owned by the United Gas Improvement Co. -V .69 , p. 957.
Illinois Anti-Trast Law. - Unconstitutional - The United States Supreme Court, Justice Harlan delivering the opinion, on March 10 decided the Anti-Trust Act of 1893 to be illegal on the ground that it contains special legislation, agricultural products and live stock not being included in the operation of the law. The Court holds that this exempting clause is so interwoven with other portions of the statute as to render it impossible to eliminate it from the law as an entirety, and that therefore the entire law is invalid.-See V. 70, p. 233.

Journeay \& Burnham of Brooklyn.-First Dividend.The first dividend on the stock of the reorganized company has been declared, being semi-annual, 3 per cent, payable April 1.-V. 72, p. 1139.
Knickerbocker Ice Co. of Chicago. - Offer to Sell.-President Field is quoted by the New York "News Bureau" as saying that the advances made to the American Ice Co. to sell were by unauthorized persons having no connection with the management of the company and that no official action has ever been taken or contemplated.-V. 74, p. 375, 330.

La Belle Iron Works of Wheeling, W. Va.-Increase of Stock.-The stockholders will vote on March 25 on increasing the stock from $\$ 3,000,000$ to $\$ 5,000,000$. -V. 73, p. 902 .
Lackawanna Steel Co.-Over-subscribed.-Announcement is made that the $\$ 15,000,000$ new stock has been largely oversubscribed, all the stock having been taken by the stockholders of the old company, and many applications having been put in by outside parties.-V. 74, p. 429.
Marconi Wireless Telegraph Co. of America.-Offerina. -An offer of stock for development purposes will shortly be made, from the proceeds of which, it is understood, $\$ 500,000$ will go into the treasury of the New Jersey company and about $\$ 250,000$ into that of the parent company, an English corporation. Messrs. E. Rollins Morse \& Bro, of Boston have charge of the financing operations.-V. 74, p. 155.

Montreal Light Heat \& Power Co. - Bonds Offered. The Bank of Montreal and N. W. Harris \& Co. of New York, Boston and Chicago, own and offer at 102 and interest $\$ 2,500$, 000 first mortgage and collateral trast $41 / 2$ per cent gold
bonds, dated January 1, 1902; due January 1, 1982; optional at 105 and interest on and after Jan. 1, 1912; interest payable January 1 and July 1 in Montreal or New York; Royal Trust Co, of Montreal, trustee. The bonds are coupon bonds in denomination of $\$ 1,000$ each and may be regictered as to principal. They are part of an authorized issue of $\$ 7,500,000$, of which $\$ 3,595,000$ are reserved for extensions and $\$ 1,405,000$ to retire the only outstanding bonds of constituent companies not deposited under the mortgage, viz.:
Montreal Gas Co., $\$ 243,4144^{1288}$, due Dec. 15,$1902 ; \$ 150,00058$,

The Light Heat \& Power Co., whose capital stock is $\$ 17$, 000,000 , has acquired and now operates the properties of the Montreal Gas Co., the Royal Electric Co., the Imperial Electric Co. and the Montreal \& St, Lawrence Light \& Power Co., which owns a large water-power plant at Chambly, 18 miles from Montreal, and controls the entire gas basiness in the city of Montreal and its suburbs, furnishes power to the Montreal Street Railway, does all the public lighting, and distributes a large volume of electric current for lighting and power purposes. The charter and those of all the constituent companies are perpetual. See advertisement on page x.
Earnings-The earnings for 1901, as reported fer the properties operated independently, were : Gross earnings, $\$ 1,690$, 706; net earnings over taxes, $\$ 300,377$; interest on bonds, $\$ 176,670$; balance, surplus, $\$ 628,707$.
Offcers-President. Herbert S. Holt, First Vice-President, James Robs; Becond Vice-President, Rudolph Forget; Becretary-Treasurer Directorshaw
Directors-Herbert 8. Holt, James Ross, Rudolph Forget, H. Montagu Allan, C. E. L. Porteous, Hon. L. J. Forget, Hon. Rol
Hon. H. B. Rainville, F. C. Henshaw.-V. 74, p. 208, 155.

Narragansett Electric Lighting Co.-Consolidation.-See Rhode Island Co. under "Railroads."-V. 72, p. 286.

National Bread Co.-Subsidiary Company.-The National Bread Co. of St. Louis, with a capitalization of $\$ 600,000$, has been incorporated in Missouri as a subsidiary company to use the patents of the parent company, being similar to the United States Bread Co. of New York. Notice is given that applications will be received for the formation of additional subsidiary companies.-V. 74, p. 330.

New Haven Iron \& Steel Co.-Earnings.-For the 6 months ending Mar. 1, 1902, earnings were: Gross earnings, $\$ 395,384$; net earnings, $\$ 40,181$; dividend, payable Mar. 18 (25 cents per share), $\$ 25,000$; charges, $\$ 2,802$; balance, surplus, \$12,379.-V. 72, p. 85.

New York \& New Jersey Telephone Co.-Report.-Results for the year ending Dec. 31 were:

|  |  |  |  | Dividends |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Paid. |  |
|  |  | 081,799 | \$17 | (7) |  |
| 1900. | 2,827,481 | 808,877 | 174,7 | (7) 490,650 | 143,496 | 1900.... $2,827$.

Nicaragua Canal Co.-Report.-The Senate Committee on Thursday reported favorably, without amendment, the Hepburn bill for the construction of the Nicaragua Canal. The written report is expected to be ready to-day or early next week. A minority report will be presented by Senator Hanna and several others.-V. 74, p. 530, 99.

Pacifle Light \& Power Co.-Incorporated. -The company was incorporated in California on March 6 with $\$ 10,000,000$ authorized capital stock, as a consolidation, it is understood, of the electric light and power companies in Los Angeles and other parts of Southern California, including the San Gabriel Electric Co. (See V. 72, p. 991. The incorporators are:
Henry E. Huntington, I. W. Hellman. A. Borel, Oharles de Guigne of San
veney
The company has the right to manufacture, produce and sell light, heat, power, gas and water for power and irrigation and domestic purposes.

Pennsylvania Farnace Co.-Increase of Capital.-The stockholders will vote on March 18 on providing sufficient working capital for conducting the business of the company and to that end reducing the capital stock and thereupon in creasing the same; also as to whether they will lease or sell the property, and appoint a committee or committees with full power to carry out such action as the stockholders may take.-V. 72, p. 441.
Pressed Steel Car Co.-Suit.-The company has com menced an action in the United States Circuit Court in Pitts burg against John M Hansen, its former chief engineer, to compel him to assign to it certain inventions made by him while in its employ up to Dec. 31 last, and covered by six pending applications for letters patent, as called for by his contract with the company. Judge Buffington has granted an order restraining him from assigning or making use of these inventions and the pending applications and from in any way interfering with their prosecution in the Patent Office or the grant and issuance of patents to the Pressed Steel Car Co. A further hearing will be held about April 1.
The refusal to assign the patents is alleged to be the result of a conspiracy with other former employes to establish a competing manufacturing company, to wit, the Standard Steel Car Co., and wrongfully turn over to the latter the patents in question. The Pressed Steel Car Co, claims to have an absolute monopoly, under nearly 300 patents, of the manufacture of steel cars, withont the infringement of which, it is stated, the Standard Steel Car Co., if established, cannot carry on business, - V, 74, p. 203, 215.

## THE CENTRAL RAILROAD COMPANY OF NEW JERSEV.

REPORT FOR THE YEAR ENDING DECEMBER 31, 1901.

Office of the Central Railroad Co. ) of New Jersey.
New York, February 2ath, 1902.
To the Stocleholders of the Central Railroad Company of New Jersey:
用 The Board of Directors submit the following report for the year ending Dec. 31st, 1901.
The operations of the Company for the year, as compared with the previous year, are shown by the following statement:

Net Earnings .......................... 9,364,58764 7,855,002 37


Depreclation on 45 Locomo
190,00000
640,00000
Fixed Oharges and Taxes $\quad 8,724,58764$ Surplus................................... $3,223.48339$ Less Dividend paid to stockholders......... 1.570.516 0 Surplus.................................... 1,652,967 39

## The detalls of the accounts will be lound on page 583

 was a surplus, resulting from the operation of the year 1901. of. .and that there was deducted from the income:
For renewals and improvements
1,652,967 39
For Insurance Reserve fund.
350,00000
100,00000
making a total of $\qquad$ 2,102,96738
To this sum may be added the following amounts obtained during the year 1901 from the sources named below
Sale of securities owned............. Sundries.

7,855,002 37
948
$2,619,36288$
1.355 .6150

1,263,747 88
$\$ 141,77523$ were expended for changing grades and eliminating grade crossings.
At Bayonne the work of eliminating all grade crossings of streets is in progress; the expenditures which have been made during the year on account of this work (which is nearing completion) aggregate $\$ 111,82209$.
West of Raritan the grade through Vandeveer's Cut has been reduced from 414 of one per cent to 271 of one per cent, permitting the haulage of a heavier tonnage with a given power.
$\$ 104,90208$ were expended for improvements at terminals.
The work of filling the tide-water flats at Jersey City, commenced in 1900, has been continued, 887,903 yards of fill having been placed during the year, making the total quantity to date, $1,496,336$ yards. There yet remains about 300,000 yards of fill to be placed to complete the first section of this work.
Plans are being prepared for a series of large piers, adapted and equipped for the quick handling of freight direct between ocean steamships and cars, as well as furnishing storage and warehouse facilities. It is hoped to begin early in the year 1902 the construction of the first pier of the series and have it completed during the coming season
The terminal yard at Elizabethport has been enlarged, 14,290 feet of track having been added thereto.
$\$ 42,96482$ were expended for station buildings and appurtenances.

New passenger stations have been built at Roselle and the large passenger station on the south side of track at Plainfield has been completed.
A freight transfer station has been built at Phillipsburg and freight houses at Garwood, Asbury and Highlands of Navesink.
$\$ 59,93982$ were expended for sidings and connections.
Daring the year there were constructed 63 sidings to manufacturing plants and along the Company's right-of-way, amounting in all to 88,636 feet of track.
$\$ 19,16157$ were expended for water stations, etc
Water stations have been erected at Elizabethport Yard, White House, High Bridge, Bloomsbury, Hopatcong Junction. and a water supply system and water station at Rockport.
$\$ 57,87410$ were expended for land and right of way.
Also the sum of $\$ 1,811 \% 8$ for miscellaneous purposes.
The total of these expenditures for additions to the property aggregate $\$ 1,192,22292$, from which should be deducted $\$ 105,42530$, representing land sold and tracks and buildings removed, making the net expenditures $\$ 1,086$,79762.
$\$ 1,419,27394$ were expended in acquiring additional equipment and for equipment to take the place of that dismantled and sold, as shown by the following statement

| No. | itions. $\qquad$ Oapacity. Tractive Power-Lbs. | $\bigcirc$ - Dism | ntled or Sold.Capacity. Tractive Power-Lbs., |
| :---: | :---: | :---: | :---: |
| Locomotives - |  |  |  |
| Road engines................. 21 | 643,190 | 18 | 200,670 |
| Switch engines............... 8 | ....... |  | ....... |
| Freight Oars- | Capacty, |  | Capacit Tons. |
| Boz cars ..................... 1,000 | 30,000 | 92 | 1,840 |
| Steel coal cars................. 1,000 | 44,000 |  |  |
| Hopper coal cars |  | 190 | 4,750 |
| Gondola cars................ 200 | 8,000 | 169 | 3,108 |
| Stock cars......... ........... |  | 4 | 56 |
| Drop-bottom gondola cars.. | -...-.00 | 9 | 225 |
| Flat cars........................ | ....... | 8 | 144 |
| Oil tank cars. |  | 9 | 225 |
| Ore cars-six-wheel.......... .... |  | 20 | 132 |
| Coal cars-six wheel. | -...... | 17 | 204 |
| Coal cars-four wheel. |  | 1,013 | 5,065 |
| Ore cars-four-w heel. | --.... | 52 | 260 |
| Lime cars-four-wheel. |  | 18 | 108 |
| 2,200 | 82,000 | 1,601 | 16,117 |
| Passenger Oars- <br> Coaches. $\qquad$ |  | 28 |  |
| Combination cars............ 5 |  | 8 | -.... |
| Bagqage cars.................. 5 |  |  |  |
| Baggage and mall cars ...... .... |  | 1 |  |
| Service Oars- 25 |  | 37 | - |
| Snow plow..................... 1 |  | --.. | -6a-** |
| Ballast distributer........... | ----. |  | - |
| Poling car..................... 1 |  |  |  |
| Caboose cars. |  | 13 |  |
| Gravel dump cara. |  | 132 |  |
| Yard cars.. |  | 1 | -* |
| Ferryboats- 3 |  | 146 | ... |
| Qteei-double-deck.......... 2 |  |  |  |
| Wooden. ........... |  | 1 |  |

$\$ 100,000$ were set apart as an Insurance Reserve fund.
An analysis of the amounts paid to Insurance Companies as premiums and the amounts collected on account of fire losses hare demonstrated the desirability of the Company carrying its own fire risks on the greater part of its properly
To establish a fund to provide for fire losses which may occur after January 1st, 1902, the sum of $\$ 100,000$ was set
aside from the income of the year 1901 and the amount invested in $41 / 2 \%$ Consolidated Extension Bonds of the Lehigh \& Wilkesbarre Coal Company.

The earnings of the Insurance Fund together with the premiums charged against the operating expenses will, it is antioipated, in a few years be sufficient to provide for all fire losses which the Company may sustain.
$\$ 190,000$ were used in the reduotion of thestunded debt as follows:
For Equipment Lasse bonds ............ ......... ..................... $\$ 170,000$
" Real Estate Mortgage bo
20.000
$\$ 93,93751$ were used for advances for construction.
The improvement of the physical condition of the property has been continued during the year.

The work of replacing wooden and light iron bridges with more substantial structures has been continued, sixteen bridges having been renewed during the past year.

During the year 44 miles of main traok were relaid with new steel rails of 85 pound section, and 31.5 miles of other track relaid with rail (mostly 70, 76 and 80 -pound section) removed from main tracks.

Contracts have been placed for delivery of 10,000 tons ot 85 -pound steel rails for renewals during 1902.
There were 317,557 ties renewed and $421 / 2$ miles of track reballasted with broken stone.

At Newark extensive improvements and changes are under way involving the elevation of both freight and passenger yards, depression of Mulberry Street, building new freight houses, a new train shed, a new bridge over the Pennsylvania Railroad, and the raising of the bridges over the streets west of Union Street.

## EARNINGS.

The receipts of the Company from the several classes of business for the last five years were as follows

|  | 1897 | 1808 | 1899 | 1900 | 1801 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Earninas |  |  | 8 |  |  |
| Merchandise | 3,416,007 | 3,709,050 | 4,519,483 | 4,744,089 | 5,073,417 |
| Coa | 5,434,354 | 5,067,388 | 6,208,798 | 6,288,653 | 7,230,817 |
|  | 8,870,361 | 8,776,439 | 10,728,276 | 11.027,692 | 12,304,238 |
| Passenger. | 2,281,333 | 2,380,629 | 2,536,159 | 2,569,085 | 2,602,746 |
| Express and M | 290,992 | 285,056 | 271,29 | 284.272 | 293,877 |
| Miscellaneous | 125,642 | 114,324 | 109,546 | 94,597 | 85,853 |
| Total Ratl Lines. | 11,568,328 | 11,505,847 | 18,645,710 | 13,795,646 | 15,286,709 |
| Other operations (net) | 397,824 | 455,869 | 506,005 | 521,384 | 593,749 |
| Income from investments | 698,139 | 596,526 | 658,288 | 1,236,318 | 1,309,376 |
|  | 12,664,291 | 12,558,243 | 14,810,008 | 15,738,348 | 17,189,835 |

By reference to the foregoing statement it will be noted that marked increases have been made in the revenue from all classes of traffic; the gross earnings of rail lines for the year ( $\$ 15,286,70880$ ) being the largest in the history of the Company, showing an increase over the previous year of $\$ 1,311,06252$, or a gain of $9 \cdot 38$ per cent.

The earnings for the month of December. 1901, fell off as compared with previous months on account of a severe storm on the 14 th of that month, creating a flood in the Lehigh River, causing washouts and damage to tracks at a number of points on the Lehigh and Susquehanna division, blocking the road for a number of days and seriously interfering with the movement of traffic for the balance of the month. The work of repairing the damage has been vigorously prosecuted and traffic is now moving regularly.

Under the terms of the lease for the Lehigh and Susquehanna Railroad, the cost of repairing the damases caused by freshet will be assumed by the owners, the Lehigh Coal \& Navigation Company.

The operating expenses for the year as shown by the annexed statements were less than the previous year, resulting in a gain in net earnings of more than the entire increase in gross receipts. The decrease in Maintenance of Equipment charges is largely due to closing the shops for a number of weeks in the summer of 1901 on account of the machinists' strike. It must not be overlooked that expenditures for repairs to equipment will be increased during the year 1902, because it was impracticable, owing to the strikes and the burning of our shops, to make the necessary expenditures in the year 1901, which, under normal conditions, good railroading requires. No sum has been set apart out of the earnings for 1901 to cover this item.
The change in methods of assembling and handling freight trains which was inaugurated in the latter part of 1897 has been continued and further perfected, and the benefit result ing from this change, together with that following the use of the heavier power and larger cars, the delivery of which was commenced in 1899, is largely shown by the statements on page 24 of pamphlet, and also by the very material reduction in the cost of Conducting Transportation for the past year. The tons transported one mile have increased from $1,266,113,244$ in 1900 to $1,395,516,591$ in 1901, or $10 \cdot 2$ per cent, while the cost of Conducting Transportation increased but $\$ 11,040$ or only : 26 of one per cent.
Notwithstanding the fact that the length of haul on our freight business continued very small (each ton of freight having been moved an average of only $79 \cdot 29$ miles). for the past year this Company reached an average of $470 \cdot 9$ tons of revenue freight per train per mile, a very gratifying increase compared with former years.
A comparison of the various accounts comprising the operating expenses of rail lines for the years 1901 and 1900 is shown on page 20 of pamphlet; and on page 22 a comparison of the earnings and expenses of rail lines for the past five years.

## INTEREST AND RENTALS.

Charges for interest have decreased $\$ 16,84394$ as compared with previous year through retiring Equipment Bonds and the conversion of Debenture Bonds into Capital Stock.
Charges for rental of leased lines have increased \$231,14038 on account of amounts payable to lines leased on a percentage of gross receipts, the increased rental being due to increased business

## CAPITAL STOOK.

Of the $\$ 30,000,000$ authorized Capital Stock of the Company, there is now outstanding $\$ 37,411,800$ - there having been issued during the year 8198,000 for redemption of an equal amount of Convertible Debenture Bonds.

## FUNDED DEBT.

The total funded indebtedness of the Company at the close of the fiscal year (including real estate bonds and mortgages) amounted to $\$ 46,684,100$, as against $\$ 47,072,100$ at the close of 1900, a decrease of $\$ 388,000$; representing $\$ 198,000$ Convertible Debenture Bonds retired through exchange for Capital Stock, $\$ 170,000$ Equipment Lease Bonds matured June 1st, 1901, and paid, and $\$ 30,000$ Real Estate Bonds and Mortgages paid.

Of the $\$ 50,000,000$ General Mortgage Five per cent Bonds there have been issued (including both registered and coupon bonds) $\$ 43,924,000$, leaving a balance unissued of $\$ 6,076,000$, of which there are held by the Trustee of General Mortgage $\$ 1,221,000$ to cover prior lien bonds (being $\$ 1,167$,000 bonds due November 1st, 1902, and $\$ 54,000$ Debenture Bonds due 1908).

NEW EQUIPMENT.
Contracts have been awarded for the following new equipment:
 5 Baggage Cars, $\quad 1,000$ Box Cars of 60,000 lbs. capacity
60 Rerrigerator Cars,
1 Steel Double deok Ferryboat,
The contracts entered into for rolling stock to be delivered during the coming year aggregate $\$ 2,858,65750$. To provide for this an Equipment Trust Mortgage has been created under which ten-year four per cent bonds will be itsued, amounting to $\$ 2,500,000$. One-tenth of these bonds to mature each year after 1902.

## PAY ROLLS AND MATERIAL ACOOUNT

The pay roll for the year aggregated $\$ 5,492,31995$, and the material used amounted to $\$ 2,583,07968$. The value of material on hand December 31st, 1901, was $\$ 612,020$ 36, being a decrease of $\$ 94,25235$.

OHANGE OF FIBCAL YEAR.
The Inter-State Commerce Commission and the authorities of most of the States having fixed upon the year ending June 30th as the period for which reports made to them shall be rendered, and a large number of railroad companies having changed their fiscal years to meet these requirements, it is deemed advisable, for the sake of uniformity, that this Company shall conform to the general practice and end its fiscal year on June 30th instead of December 31st, as heretofore. The next report will therefore cover the six months from January 1st to June 30th, 1902.
By resolution of the Board of Directors the annual meeting of Stock holders for the election of Directors will, after the annual meeting in May, 1902, be held on the Friday following the third Monday in September in each year.

GEORGE F. BAER, President.
SECURITIES OWNED BY THE OENTRAL RAILROAD COMPANY OF NEW JERGEY.

$\overline{16,236,150} \overline{13,120,000} \overline{3,116,150}$


INCOME ACOOUNT.

|  |  |  |  |  | Ohange |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Increase. | Decrease. |
| Earnings:- Rail Liniss. Merohandise Traffio. |  |  | \$4,744,039 07 |  |  |  |
| Oobl Traffic............ | \$7,230,816 66 |  | \$4,744,039 6.278 |  | $\begin{array}{r}8329,377 \\ \hline 947,16859\end{array}$ |  |
|  | $\begin{array}{r}2,602,745 \\ 292 \\ 298 \\ \hline\end{array}$ |  |  |  | 33,660 48 |  |
| Express and U. S. Matl. | 293,87682 85,853 |  | $\begin{array}{r}284,272 \\ 94,597 \\ \hline 18\end{array}$ |  |  | 88,743 75 |
| Total. | \$15,286,708 80 |  | \$13,975,646 28 |  | \$1,311,062 52 |  |
|  | \$1,361,760 45 |  | \$1,321,874 59 |  | \$39,885 86 |  |
| Maintenance of Equipment ...................... | 1,654,494 71 |  | 1,736.58757 |  |  | \$82,092 86 |
| Conduating Tranaportation... | $\begin{array}{r}4,201,40479 \\ \mathbf{6 0 7}, 58708 \\ \hline\end{array}$ |  | $4,190,36469$ 629,51898 |  | 1,040 10 | 21,931 92 |
| Total | \$7,825,247 01 |  | \$7,878,345 83 |  |  | \$53,098 82 |
| Net Earnings of Rail Lines. $\qquad$ Less:-Insurance Reserve Fund. $\qquad$ Renewal and Improvement Fund... | $\$ 100.000$ 3500 | \$7,461,461 79 |  | \$6,097,300 45 | \$1,364,161 34 $\$ 100,00000$ |  |
| Depreclation on 45 Locomotives (see page 25 of Pamphlet) | 190,000 00 |  |  |  | 190,000 00 |  |
|  |  | 640,000 00 |  |  | \$640,000 00 |  |
|  |  | \$6,821,461 79 |  | \$6,097,300 45 | 8724,161 34 |  |
| Et Ports and N. Y. \& L. B. RR............. |  | 593,749 47 |  | 521.38396 | 72,365 61 |  |
|  |  | $\$ 7,415,21126$ |  | $\begin{array}{r} \$ 6,618,68441 \\ 1,236,31796 \end{array}$ | $\$ 796,52685$ 73,05842 |  |
| Taxes. <br> Interest on Funded Debt and Guaranties (se <br> page 18 of Pamphlet) <br> Interest-Mi-cellaneous $\qquad$ <br> Rentals of Leased Lines $\qquad$ <br> Less Dividends to Stockholders (*) | $\begin{array}{r} \$ 402,94934 \\ 2,676,764 \\ \mathbf{8 6 , 6 4 3} \\ \mathbf{2 , 3 5 4 , 7 4 7} \\ \hline 64 \end{array}$ | \$8,724,587 64 | \$351,781 02 | \$7,855,002 37 | $\begin{aligned} & \$ 869,58527 \\ & \$ 51,16832 \end{aligned}$ |  |
|  |  |  |  |  |  | $\begin{array}{r} \$ 16,51486 \\ 32908 \end{array}$ |
|  |  |  | $\begin{array}{r} 2,693,27895 \\ 66,97272 \end{array}$ |  | 231,140 38 |  |
|  | \$5,098,154 91 |  | \$4,883,858 47 |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | $1,570,5160$ |  | $\begin{array}{r} \$ 2,619,36288 \\ 1,355,61500 \end{array}$ | $\begin{array}{r} \$ 604,12051 \\ 214,90100 \end{array}$ |  |
| Less Dividends to Stockholders (*) Surplus credited to Profit and Loss. |  | \$1,652,967 39 |  | \$1,263,74788 | \$389,219 51 |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | \$1,570,51600 |  |

## CONDENSED BALANCE SHEET

| Railload and Equipment |  | ,112,875 38 |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| Advances for construction................................... 610,951 01 Insurance Fund, representing bonds in hands of Treas- |  |  |
| Material Supply, as per inventory............................ 612,020 36 CURRENT A8SETS. |  |  |
|  |  |  |
| Cash....... . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 1$ 1,398,732 77 |  |  |
| Due from Agents............................. 604,291 |  |  |
| Due from Rallroads and Transportation |  |  |
| Companies | 517,28276 |  |
| Due from Other Co.'s and Individuals.... 427,12286 |  |  |
| Int. due Jan. 1, 1902, since paid in cash.. 598,729 02 |  |  |
| Other Assets. <br> Bllis receivable, L. \& W.-B. Coal Co.......\$3,025,224 80 |  |  |
|  |  |  |
| Uther acoounts. | 62,399 24 |  |

$3,087,62404$
$889,212,90494$

Providence Gas Co.-Consolidation.-See Rhode Island Co, under " Railroads."
Rocky Mountain Telephone Co.-Report.-The results for the year ending Dac. 31, 1901, were; Gross earnings, $\$ 522,984$; net earnings. $\$ 175,567$; dividends, $\$ 81,517$; balance, surplus, \$94,050.-V. 70, p. 283 .

San Gabriel Electric Co. of Los Angelea, - Reported Con-solidation.-See Pacific Light \& Power Co, above.-V. 72, p. 201.

Sloss-Sheffield Steel \& Iron Co.-The results for the three months ending Feb. 28 (Feb, estimated), were: Earnings from operations, $\$ 279,623$; deductions for depreciation and charges to extraordinary repair and renewal fund, $\$ 38,357$; net earnings, $\$ 246,266$, applicable as follows:

| 3 mos, end. | Net | Bond | Prop, of | Pref. | Balance, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feb, $28-$ | Earnings. | Interest. | Taxes. | Dividend. | Surphus. |
| $1901.02 \ldots \ldots . . \$ 246,266$ | $\$ 52,500$ | $\$ 7,500$ | $\$ 114,000$ | $\$ 72,266$ |  |

Capital Stocik. $\qquad$
FUNDED DEBT-
Bonds, 1902
Bonds, 1902...................................... $\$ 1,167,00000$
 Equipment Bodds, 1902-1910............ 1,360,000 00

|  | - 46,505,000 00 |
| :---: | :---: |
| Real Estate Mortgage Bond | 179,100 00 |

Real Estate Mortgage Bonds

Interest due January 1st, $1902 . . . . . . . . . . . . . .$.
Interest. Dividends. eto., due prior to
December 3lst, 1901............................ 34, 10650

Due to Railroads and Transportation
Companies...................................... 132,826 53
Due to Other Compantes and Individuals.
132,82653
55,10165
Dividends due stookholders, payable
砣

Equipment Accounts, payable in monthly
instalments and bearing $4 \%$ interest.
Other Accounts
1,047.19200 87,471 89

Insurance Reserve Fund. $\$ 100,00000$ 350,00000

Profit AND LOSS-
January 18t. 1901
Income Account, ourrent year
.\$7,716,926 10
1,652,967 39

## 2,058,834 60

450.00000
$2,690,04085$ 548,23600
,369,893 49

The total surplus on Feb. 28, 1902, was $\$ 611,996 .-\mathrm{V} .78$, p. 1288 .

Standard Steel Car Co. of Pittsburg.-Litigation.-See Pressed Steel Car Co. above.-V. 74, p. 382, 100.
Toledo Home Telephone Co. -Increase of Stock.-A certif cate of increase of stock from $\$ 50,000$ to $\$ 2,500,000$ was filed with the Secretary of State of Obio on March 11.

Trentom Potteries Co.-Dividend.-A dividend of 2 per cent on the preferred stock was paid on March 10. Since the resumption of dividends in 1900 they have been paid quarterly in Jan., April, July and October, in the first month of each quarter, but the payments are now to be made instead in the last month. The company, it is stated, is in no way concerned with the proposed combination of pottery manufac turers in a different branch, viz., crockery,-V.70, p. 592

Union Gas \& Electric Co.-Liquidation.-This company, it is understood, has been practicallv wound up, most of its stock having been already retired.-V. 70, p. 183.

Union Heat, Light \& Power Co. of Covington.-Amal-gamation.- \&ee Cincinnati \& Covington Light \& Traction Co. under "Railroads." - V. 74, p. 430.
United Gas \& Electric Co. of New Jersey.-Bonds Of-fered-Bertron \& Storrs, of 40 W all Street, New York, are offering at $1021 / 2$ and interest the outstanding $\$ 600,00$ first mortgage collateral trust 20 -year 5 per cent gold bonds of this company, dated Jan. 1, 1902, interest payable Jan. and July at the Continental Trust Co, of New York, trustee. The bonds are part of an authorized issue of $\$ 3,000,000$, and are secured by the various stocks of the gas and electric properties owned, mostly in New York, supplying towns and cities of an aggregate popalation of over 180.000. Of the Q $_{2} 2$. 500,000 common and $\$ 1,500,000$ preferred 5 per cent cumu lative stock (par of shares, $\$ 100$ ), $\$ 1,000,000$ common and $\$ 600,000$ preferred stock, respectively, are ontstanding. The joint operations of the constituent companies for the year ending Dec. 31, 1901, show results as follows: Gross income, $\$ 505,054$, against $\$ 428,634$; net, $\$ 214,732$; fixed charges, $\$ 105,-$ 600; balance. surplus, $\$ 109,132$. See Bay City (Mich.) Gas Co. above. - V. 73, p. 1268.
United States Printing Co. -New President.-At the recent annual election John H. Frey succeeded John Hodge as President and some minor cbanges were made. A one per cent quarterly dividend was declared, reducing the rate from 6 to 4 per cent yearly. The reduction, however, it was atated, will be only temporary to enable the company to build up a surplas.-V. 71, p. 1313.

United States Steel.- Exchange of Preferred Stock.-The finance committee, it is learned, are mararing a plan to convert a portion of the preferred stock, now involving a charge of seven per cent, into a five per cent bond, and also to rrovide some new capital. No action has yet been taken, but the following is an outline of the plan understood to be under consideration: To convert $\$ 200,001,000$ of the preferred stock into an issue of en equal amount of five per cent 60 year collateral tr ust second mortgage bonds and to issue an additional $\$ 50,000,000$ of the new bonds, which may be used from time to time, as necessary, in harmonizing the entire property and operating it to the best advantage.
It is claimed that the expenditure of this new capital in rounding out and perfecting the plants will add to the earn ing power of the corporation $\$ 5.000,000$ to $\$ 10,000,000$ per annum and that this result may be obtained and at the same time a saving of $\$ 1,500,000$ effected in the reduction of the fixed charges.

The plan under advisement gives an option to the preferred stockholders to exchange 40 per cent of their holdings for the new bonds and to subscoribe to a further amount of the loonds at par, to the extent of 25 per cent of this 40 per cent.

A feature of the plan is a provision which will contribute $\$ 1,000,000$ annually towards a sinking fund which, with its accumalated interest, will provide for the retirement of the bonds. The bonds will be redeemable at 110 at the end of ten years. It is understood that the plan outlined as above has the approval of some of the largest holders of the preferred stock.-V. 74, p. $535,434$.

Utah Sugar Co.-Acquisition of Stock.-T. R. Catler, General Manager of the company, on Mar. 5 closed a deal in N.ew York for the purchase of one-half of the stock. He is reported as saying: "No one else is interested as far as the stock is concerned, I being the sole purchaser." The amount involved is stated to be about $\$ 1,250,000$. There were anconfirmed rumors that the American Sugar Refining Co. was interested in the purchass; also otbers, that the Colorado Beet Sugar Company was the real purchaser and that the deal was one of several pending which are designed to bring about a consolidation of beet sugar as opposed to the cane sugar interests.-V. 72, p, 1241.

Western Union Telegraph Co.-Quarterly.-Earnings for the quarter and the nine months ending March 31 were:

| 3 mos. ending | Net | Interest | Dividends | Balance, |
| :---: | :---: | :---: | :---: | :---: |
|  | earnings. | charge. | \$1 217010 |  |
| 1901 (actuai) | 1,504,226 | \$239,040 | \$1,217,001 | 48,185 |
| $\begin{aligned} & 9 \text { months- } \\ & 901.02 \text { (est.) } \end{aligned}$ | 5,407,634 |  | 3,651,024 | 1,029,570 |
| 1900-01 (actual | 4,922,812 | 717,120 | 3,651,002 | 354,690 |
| Total surp | (estima | March | 31, 1902, | 348,856. | The regular 11/4 per cent dividend is payable April 15.

New Officers.-At the meeting on March 12 Thomas T. Eckert retired as President and Robert C. Clowry, Vice-President, was elected as President and General Manager. The new office of Chairman of the board of directors was created and former President Eckert elected thereto - V. 73, p. 1268.
-Messrs. Otis, Wilson \& Co., 182 La Salle St., Chicago, have iseued a pamphlet of 15 pages, giving very full desoriptions of a number of bond issues which they have for sale. The list includes United States of Mexico issues. The house make a specialty of foreign government bonds, principally German and Mexican issues.
-Attention is called to the offering by Courtlandt Babcock \& Co., 44 Pine St., of American Cigar Co. four per cent notes, ondorsed jointly by the American Tobacco Co. and the Continental Tobacco Co.
-United Gas \& Electric Co. is very fully described in a four-page circular issued jointly by Messrs. Bertron \& Storrs, 40 Wall St., and Francis R. Cooley, Hartford.

## The Commercial times.

## COMMERCIALEPITOME

 Friday Night, March 14, 1902.Generally favorable weather has been experienced throughout the country the past week, and with the more seasonable climatic conditions, a normal condition of traffic is being established. An exception, however, is noted at Boston, re= sulting from a strike of freight handlers and longshoremen. Local dry goods merchants especially are feeling the effeots of this trouble, as it is delaying the arrival of goods, and they are unable to guarantee deliveries. Reports from Fall River also indicate probabilities of labor troubles. Beneficial rains have fallen in the Southwest, improving the condition of the winter-wheat crop. A report issued on Monday by the Agricultural Bureau showed small reserve supplies of all kinds of grain in farmers' hands. Continued activity has been reported in the iron and steel markets. Stocks of iron at furnaces are reported as unusually small. Prices for leather have shown a declining tendency, with the trade still holding off from making conlracts of importance. Washington advices report slow progress towards a settlement of the question of Caban reciprocity, although latest information indicates that Cuba will sonn be granted a small concession on the present import daty on sugar into the United States.
Lard on the spot has been in moderately active demand, exporters being the principal buyers; early in the week prices yielded slightly, bat the loss was recovered. The close was steady at 9.80 c . for prime Western and $91 / 8 @ 9 / 8 \mathrm{c}$. for prime City. Refined lard has had only a small sale, but the market has held fairly steady, closing at 10c. for refined for the Continent. Specalation in lard for future delivery has b-en moderately active, with prices holding steady on small receipts of hogs. To day the market was quiet bat steady.
dativ olosisg prioes of lard futurves.
March. $\begin{array}{ccccccc}\text { Sat. } & \text { Mon. } & \text { Tues. } & \text { Wrad. } & \text { Thurs. } & \text { Fit } \\ 9.72 & 9.72 & 9.75 & 9.77 & 9.77 & \ldots . .\end{array}$
Pork has bad only a small jobbing sale in the local market, but prices have been unchanged and steady at \$15 50@1650 for mess, $\$ 1650 @ 17$ for family and $\$ 1750 @ 1950$ for short clear. Cut meats have been dull and unchanged at 63/4@7c. for pickled shoulders, $91 / 4 @ 101 / 4 \mathrm{c}$. for picbled hams and 81/4c. for pickled bellies, 14@1u-lbs, average. Beef has had a fair sale at steady prices, closing at $\$ 950$ @10 for mess, $\$ 1025 @$ 1150 for packet, $\$ 11 @ 13$ for fam!ly and $\$ 19 @ 1950$ for excra India mess in tcs. Tallow has been quiet and slightly easier, closing at $63 / \mathrm{c}$. Stearines have been in slow demand and quoted prices have been somewhat nominal at 1014@101/ac. for lard stearine and $91 / 4 \mathrm{c}$. for oleo stearine. Cotton seod oil has been steadier, closing at $411 / 2 @ 42 c$. for prime yellow. Butter has been in fair demand and steady at 18@27c. for creamery. Cheese has continued to meet with a fair demand and prices have advanced to 7@13c. for State factory, full cream. Fresh eggs have been in increased supply and prices have declined to 16c. for choice Western,
Brazil grades of coffee have been dull. Bayers gemerally have shown a tendency to hold back and await developments. Offerings have not been large, but prices have weakened slightly and the close was steady at $55 / 8 \mathrm{c}$. for Rio No. 7. West India growths have been in moderate demand for the better grades at about steady prices, closing at 8@81/4c. for good Cucuta. East India growths have continued to drag. Speculation in the market for contracts has been moderately active. Tired speculative holders have sold to liquidate their accounts and prices have weakened. The close was steadier. Following are the closing asked prices:

 Raw sugars have weakened slightly under limited offering. The close was steady at 3 13-32c. for centrifugsis 96deg. test and 229-32c. for muscovado 89 deg. test. Refined sugar has been dall and unchanged at 4750 . for granulated. Ters have been in moderate demand and steady.

Kentucky tobacco has continued to meet with a fairly good demand from both home trade bayers and exporters; prices have been well maintained. An uninteresting market has been reported for seed leaf tobscco, brokers reporting practically no business being transacted, and prices have been largely nominal. Foreign tobacco has been unchanged
Business in the market for Straits tin has been quiet and at the close prices declined under weaker foreign advices to 20 $@ 26.30 \mathrm{c}$. The dem nd for ingot copper has continu d limited, but prices have held steady at $121 / 8 @ 12 \% / 8$ c. for Lake. Lead has not changed from $4 \cdot 12 \frac{1}{2}$ c., closing steady. Spolter has advanced and closed firm with buyers at 4.350. Pig-iron has continued in active demand and firm at $\$ 1550 @ 1950$.

Refined patroleum has been unchanged, olosing steady at $7 \cdot 20 \mathrm{c}$. in bbls.. 830 c . in cases and 4.65 c , in bulk. Naphtha has been unchanged at 9 U5s. Credit balances have been unchanged at $\$ 115$. Spirita turpentine has continued to advance, closing steady at $46 @ 461 / 3 \mathrm{c}$. Rosins have had a moderate aale at steady prices, closing at $\$ 155$ for comm in and good strained. Hops have had a limited sale at full values Wool has been firm but quiet.

## COTTON.

Friday Night, March 14, 1202.
The Movement of the Crop, as indicated by our telegrams from the South to-night, is given below, For the week ending this evening the total receipts have reached 129,107 bales, against 126,388 bales last week and 156,347 bales the previous week, making the total recelpts sinoe the 1st of Sept., 1901, $6,627,397$ bales, against $6,154,158$ bales for the same period of 1900-1, showing an inorease since Sep. 1, 1901, of 478,229 bales.

| Beosipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Pri. | Youa |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston...... | 5,838 | 5,486 | 5,888 | 2,474 | 6,182 | 2,653 | 28,069 |
| Sab. Pass, do. |  |  |  |  |  | 333 | 333 |
| New Orleans... | 5,713 | 12,005 | 10,381 | 11,692 | 9,231 | 5,325 | 54,347 |
| Moblle......... | 185 | 616 | 143 | 15 | 24 | 87 | 1,070 |
| Ponsacola, do. |  |  |  |  |  | 10,542 | 10,542 |
| Savannah...... | 1,737 | 2,886 | 3,661 | 1,288 | 1,334 | 1,087 | 11,993 |
| Brunsw'k, de. |  |  |  | ...... | ....... | 597 | 597 |
| Oharleston..... | 18 | 718 | 838 | 208 | 17 | 172 | 1,971 |
| Pt. Royal,de. |  |  |  |  |  |  | 2 |
| Wllmington.... | 277 | 269 | 229 | 337 | 257 | 319 | 1,688 |
| Wash'ton, \&o. |  | .... | 778 | 7 |  |  |  |
| Nortolk ........ | 491 | 2,337 | 778 | 741 | 692 | 840 | 5, ${ }^{\circ} 81$ |
| N'p't News, do. |  |  | .... | -- | - | 2,307 | 2,307 |
| New York..... | 33 | 2 | 252 | 975 | 710 | 606 | 2,578 |
| Boston. | 177 | 136 | 214 | 706 | 485 | 622 | 2,340 |
| Baltimore ..... |  |  |  |  |  | 4,183 | 4,183 |
| Philsdel'a, \&c.. | 97 | 200 |  | 555 | 137 | 217 | 1,206 |
| Tot.this week | 14364 | 24,657 | 22,184 | 18,991 | 19,019 | 29,892 | 129,107 |

The following shows the week's total receipts, the total since Sept.1,1901, and the stook to-night, sompared with lastyear,

| Beceipts 20 March 14 | 1901-02. |  | 1900-01. |  | stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week | Siree Sep. $1,1901 .$ | This week. | (Iirce Sep. $1,1900$ | 1902. | 1901 |
| Galveston... | 28,069 | 1,857,254 | 40,758 | 1,694,159 | 137,154 | 134,676 |
| Sab. P., \&o. | 333 | 64,680 | 103 | 41,019 |  |  |
| Hew Orleans | 54,347 | 1,959,866 | 43,703 | 2,018,507 | 287,068 | 340,041 |
| Moblle. | 1,070 | 147,928 | 594 | 99,789 | 27,433 | 20,518 |
| P'sacola, \&o. | 10,542 | 190,262 | 211 | 138,032 |  |  |
| Bavannah... | 11,993 | 1,026,194 | 17,011 | 907,456 | 42,700 | 104.559 |
|  | 597 | 126,515 | 2,098 | 96,302 | 7,147 | 5,607 |
| Oharleation.. | 1,971 | 252,384 | 3,329 | 207,709 | 3,277 | 9,056 |
| P.Royal,do. | 2 | 1,540 | 50 | 910 |  |  |
| Wumington. | 1,688 | 263,684 | 1,469 | 237,691 | 7,257 | 2,975 |
| Wash'n, do. |  | 382 |  | 522 |  |  |
| Forfolk. | 5,881 | 402,937 | 6,264 | 331,228 | 37,865 | 26,732 |
| s'port N ., dsc | 2,307 | 29,470 |  | 31,587 | 8,301 |  |
| New York. | 2,578 | 99,956 | 2,938 | 104,795 | 155,922 | 146,448 |
| Boston.. | 2,340 | 104,820 | 2,059 | 174,386 | 53,000 | 65,000 |
| Balitmoro. | 4,183 | 73,898 | 3,942 | 54,418 | 6,928 | 10,778 |
| Phlladel, \&o. | 1,206 | 25,607 | 743 | 17,618 | 3,931 | 4,225 |
| Totals. | 129,107 | 6,627,387 | 125,278 | 6,154,158 | 772,983 | 870,615 |

In order that comparison may be made with other yea

| Receipts | 1902. | 190 | 19 | 18 | 1898 | 1897. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $170 s^{\prime}$ n | 28,402 | 40,861 | 16,720 | 22,747 | 23,430 | 16,523 |
| ETOW Orieans | 54,347 | 43,708 | 43,486 | 35,608 | 42,918 | 23,616 |
| Mobile | 1,070 | 594 | 2,940 | 8,342 | 7,924 | 3,429 |
| Savannah. | 11,993 | 17,011 | 20,222 | 10,073 | 18,237 | 7,350 |
| Ohas'ton, \&o. | 1,973 | 3,379 | 4,195 | 2,233 | 17,182 | 1,570 |
| Wilm'ton, do | 1,688 | 1,469 | 8,363 | 1,029 | 2,572 | 355 |
| Norfolis. | 5,881 | 6,264 | 6,571 | 8,386 | 5,427 | 4,270 |
| S. News, \&o. | 2,307 |  | 214 | 161 | 597 | 194 |
| All others. | 21,446 | 11,992 | 14,721 | 11,930 | 27,507 | 8,152 |
| Tot.this wk. | 129,107 | 125,278 | 112,432 | 95, 810 | 145,794 | 65,459 |

## Since Sept. $1 \overline{6627,3876154,158} \overline{5771,613} \overline{7441,939} / 7815,1926180,865$

The exports for the week ending this evening reach a total of 120,962 bales, of which 44, 036 were to Great Britain, 22,662 so France and 63,264 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1901.

| Bxports from- | Weon Mnain Meh. 14, 1908 iraported to- |  |  |  | Prom Sevt 1, 1001. to Mch 141808 Bosparted co- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Grast } \\ \text { Brt'n. } \end{array}\right\|$ | Prance | Oonesnent. | 20tal Weak. | Grae: Britain. | Itance | Oontinant. | Tota |
| Galveaton | 7,047 | 15,570 | 14,901 | 87,518 | 795,329 | 302,173 | 435.505 | 1,540,000 |
| Bab. Pasm, \&o.. |  |  |  |  | 19,695 |  | 27,241 | 46,939 |
| How Orleans.. | 20,645 | 6,500 | 17,972 | 45,117 | 726,385 | 255.231 | 528552 | 1,575.148 |
| Moblle.. |  |  |  |  | 82,976 |  | 29,808 | 88,185 |
| Penasoola | 70 |  | 7,454 | 7,524 | 78,081 | 12,699 | 74,585 | 165325 |
| Bavannah. |  |  | 15,684 | 15,894 | 201,844 | 48,345 | 477,161 | 727,350 |
| Branswiok | ...... |  |  |  | 65,928 | 5,048 | 30,4i9 | 101,423 |
| Oharleston. | ...... |  | 2,200 | 2,200 | 65,208 |  | 71,414 | 186,020 |
| Port moyal.... |  |  |  |  |  |  |  |  |
| Wilmington. | . ...... | ....... |  | ...... | 119,075 | ...... | 181,567 | 250,648 |
| Wortolk........ |  |  |  |  | 17,144 |  | 2,100 | 10,244 |
| 27'port 18., \&o.. |  |  |  |  | 27,630 |  |  | 27,639 |
| New York. | 7,658 | 502 | 1,087 | 9,337 | 259,776 | 15,090 | 159,281 | 424,137 |
| Boston. | 6,507 |  |  | 6,507 | 130,220 |  | 4.747 | 184,067 |
| Baltimore..... | 2,109 | ...... | 978 | 8,085 | 41,751 | 700 | 81,120 | 78,577 |
| Philadolphia.. | . ...... |  |  |  | 10:188 |  | 8,302 | 12,800 |
| man Fran., *o., |  |  | 2,980 | 8,980 | 1,984 |  | 187,067 | 129,041 |
|  | 44.086 | 22,892 | 63,284 | $\overline{129,902}$ | 3,609,579 | 640,278 | 2,120,779 | 5,370,636 |
| Total, 1000-01. | 78,847 | 19,683 | 63,147 | 158,127 | 18,328,402 | 651,071 | 1,832,069 | 4,718,622 |

In addition to above exports, our telegrams to-night almo sive us the following amounts of ootton on shipboard, not oleared, at the ports named. We add similar flgures for Wew York, which are prepared for our speolal use by Messrif. Lambert \& Barrows, Produce Exohange Building.

| Mch. 14 at- | ONA BHIPBOARD, MOT OLEARED FOR- |  |  |  |  |  | Leaving stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain | Pr'nce | $\begin{gathered} \text { Ger } \\ \text { many. } \end{gathered}$ | Other <br> For'gn | Ooast wise. | Total. |  |
| Eew Orleans. | 11,343 | 2,321 | 13,180 | 12,199 | 351 | 39,394 | 247,674 |
| Galveston. | 20,819 |  | 13,175 | 14,415 | 7,983 | 56,392 | 80,762 |
| Bavannah. ... | ….... | -....... | ........ |  | 1,000 | 1,000 | 41,700 2,477 |
| Moblle | 9,500 |  |  |  | 800 | 800 9,500 | - 17,937 |
| Sorfolk....-- | 2,500 |  |  | 500 | 7,000 | 9,500 | 28,385 |
| New York | 2,000 | ...... | 2,000 | 500 |  | 1,100 4,000 | 154,822 77,564 |
| Other ports. |  |  |  |  |  |  |  |
| Total 1902 | 46,662 | 2,321 | 28,485 | 27,114 | 17,134 | 121,686 | 651,297 |
| Total 1901.. | 37,762 | 22.636 | 16,730 | 36.593 | 19,547 | 133,268 | 737,347 |
| Total 1900.. | 85,688 | 46,169 | -101, | 459 | 20,562 | 203,85 | 701,380 |

Speculation in cotton for future delivery has been fairly active. The tone of the market has been somewhat unsettled, and for the week prices have declined slightly. The bear interests have laid considerable stress upon the reports of English mills going on shorter time, and also on the re-
ports of the probability of labor troables at Fall River. The ports of the probability of labor troables at Full River. The prices down somewhat, and this has served to bring about some liquidation of the scattered long interest. The crop movement has continued large, the amount of cotton in sight for the week showing a material gain over the same week last year, and this too has had a weakening intluence. The leading bull interests, however, have continued to show decided confidence in the outlook. They claim that the reports of "short-time" for the English mills is not important, and that it will not materially influence the consumption of cotton. They also stick to their assertions that the present crop is a small one and that the large crop movement is about at an end. Southern spot marksts have continued firm, with fair buying by domestic spinners. To-day tnere was an unsettled market. The opening was at a slight improvement in prices on better Liverpool advices than expected; then came a decline of several points under the large in sight movement for the week. Subsequently, however, the market again turned stronger and advanced on sraall estimated receipts at New Orleans and Houston for Saturday. The close was very steady at unchanged prices to 3 points advance. Cotton on the spot has weakened slightly, closing at $91 / 8$. for middling 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, Fair....................... 1.14 on $\left\lvert\, \begin{gathered}\text { Good Middling Tinged..... Fiven } \\ \text { Strict Good Mid. Tinged.c. } 0 \cdot 20 \text { on }\end{gathered}\right.$

 $\begin{array}{ll}\text { Low Middling. ............ } 0.38 \text { off } \\ \text { Btriot Good Ordinary } \\ 0.72 \text { off } & \text { Middiling Stained -......... } 0.500 \text { of } \\ \text { Strict Low Mid. Stained.... } 1.06 \text { off }\end{array}$ Good Ordinary............. 1.00 off 1 Low Middiling Stained..... $1 \cdot 50$ off
On this basis the official prices for a few of the grades for the past week-Mch. 8 to Mch. 14 -would be as follows,

| UPLANDS. | Sas. | Mon | Tues | Weal | Th. | EFI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T | $8 \cdot 18$ | 8.18 |  | $8 \cdot 12$ | 8.12 |  |
| F Midd | 880 | 8.74 | 8.74 | 8.74 |  | 74 |
| Good Mid | 93 <br> 9 <br> 9.50 <br> 80 | ${ }_{9}^{9} 94$ | ${ }_{9}^{9184}$ | ${ }_{9}^{918}$ | ${ }_{9}^{918}$ | ${ }^{18}$ |
| fiddung Fra | 9.98 | ${ }_{9} 9.92$ | 9.92 | ${ }^{9} 9.92$ | 9.92 | ${ }_{9} 9.9$ |
| GULF. | Sas. | MOU | Tue | We | The. |  |
| 3ood Ordin |  |  |  | $8 \cdot 37$ | 7 |  |
| w Midd | 9.05 | $9 \cdot 05$ | $9 \cdot 7$ | 8.99 | 8.99 | - |
| widding. | ${ }_{9}^{97}{ }_{16}$ | ${ }^{97}{ }^{16}$ | 9718 9.75 | ${ }^{93}{ }^{3} 6$ | ${ }_{969}^{98}$ |  |
| tood Middling <br> Widdling Fair | 9.75 10.23 | 10.23 | - $\begin{array}{r}9.75 \\ \hline 0.23\end{array}$ | 969 10.17 |  |  |
| STAINED. | Sat. | Mon | Tues | Wec | Th. |  |
|  |  |  |  |  |  |  |
| Liddilin | $8 \cdot 68$ | $8 \cdot 68$ | $8 \cdot 68$ | 8.62 | $8 \cdot 62$ | 8 |
| ¢trict Lo | $8 \cdot 84$ | 8.84 | $8 \cdot 84$ | 8.78 | $8 \cdot 78$ | 8 |
| Good M | $9 \cdot 18$ | 918 | $9 \cdot 18$ | 9.12 | ${ }_{9} 12$ |  |

The quotations for middling upland at New York on Mch. 14 for each of the past 32 years have been as follows.


| 1901....... 834 | 1893....... 9 | 1885 ...-. ${ }^{\text {. }} 1114$ | 1877-...- 1178 |
| :---: | :---: | :---: | :---: |
| 1900....... 9 坔 | 1892 =aco 61316 | 1884-...... $1^{1015} 16$ | 1876....... 1278 |
| 1899....... $6^{38}$ | 1891...eeme 9116 | 1883....... $10{ }^{18}{ }_{18}$ | 1875....... 164 |
| 1898....... $6^{18}$ | 1890 ....... $117_{16}$ | 1882...-... $121_{16}$ | 1874....... 1614 |
| 1897...... $7^{14}$ | 1889 .-...- $10{ }^{10}$ | 1881....... $103^{\text {¢ }}$ | 1873....... $197_{8}$ |
| 1896...... ${ }^{711} 16$ |  | 1880....... $13{ }^{\frac{1}{4}}$ | 1872......- $22{ }^{1}{ }^{\text {c }}$ |
| 1895...-... 6 | 1887 -....... 978 | 1879........ 9 9 | 1871....... $147_{8}$ |
| OOTE,-OnOc | 1874, grades | quo | ere ohange | NOTE.-On Oct. 1, 1874, grades of cotton as quoted wero ohanged 3sc. lower than Midding of the old classification on that day quoted



|  | $\begin{aligned} & \text { SPOT MARKETT } \\ & \text { OLOBED. } \end{aligned}$ | FUTUREA Market OLosed. | \|SALES OV BPOT \& Oontrati. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\underset{\text { port. }}{\text { Nax }}$ | $\begin{aligned} & \text { Gon- } \\ & \text { sump. } \end{aligned}$ | Oontract. | Fotal. |
| saturday | Dull. | Bready --- |  |  |  |  |
| Monday.- | Quiot at $1_{16} \mathrm{dec}$ | B'rly steady. | ..... |  | 4,100 | 4,100 |
| Wuobasy .-. | Duliet | F1rm........ |  | ${ }_{21}^{15}$ | 1,800 | 1,815 |
| charsiay. | Qulet | Steady. |  | 67 |  |  |
| Fridsy | qu | teady | 200 |  |  | 200 |
| Total. |  |  | 200 | 103 | 8,600 | 8,903 |

FUTUBER,-Highest, lowest and olosing prices at New York.


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

| Week endingMarch 14 | olobing quotations for middling cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur. | Mon. | Tues. | Wednes. | Thurs. | Fri. |
| Galveston... | $88_{8}$ | $8{ }^{58}$ | $8{ }^{88}$ | $85_{8}$ | $88_{8}$ | $80_{8}$ |
| New Orleans | $8{ }^{80}$ | $88^{\circ}$ | ${ }^{80} 8$ | $8{ }^{88}$ | $80^{\circ}$ | $88_{8}^{\circ}$ |
| Moblle ....-- | ${ }_{811}^{811} 16$ | ${ }_{819}^{811} 16$ |  | 8888 | 8088 | 8088 |
| Covannah... |  | 812 812 | 8189 | 8 819 | ${ }_{8}^{89}{ }_{8}^{16}$ | ${ }_{8}^{89}{ }_{8}^{16}$ |
| Wharimington. | $8{ }^{812}$ | $8{ }^{81}$ | $8_{82}^{2}$ | 8 | $8{ }_{8}^{8}$ |  |
| Norfolk ..... | $80_{8}$ | $88^{\circ}$ | $8{ }^{88}$ | $8{ }^{88}$ | $811_{18}$ | $811_{18}$ |
| Boston.... | ${ }^{98}{ }_{16}$ | ${ }_{9}^{93} 18$ | ${ }^{918}$ | ${ }^{918}$ | ${ }^{91}{ }_{8}^{8}$ | $9^{918}$ |
| Baltimore | 918 |  | $9^{98}$ | $9^{18}$ | $9^{18}$ | $9^{9}{ }_{8}$ |
| Phtladelphia | 9716 | $9^{98}$ | $9^{98}$ | $9^{98}$ | $9{ }^{98}$ | $9{ }^{3} 8$ |
|  | $8{ }^{78}$ | $8{ }^{87}$ | $8^{1313} 18$ | $8{ }_{4}$ | $88^{78}$ | $87_{8}$ |
| Memphis.... | $8{ }^{88}$ | $8{ }^{85}$ | 8918 |  | 8916 |  |
| St. Louls.... | ${ }^{89}{ }^{9} 18$ | ${ }_{80} 8{ }^{9} 18$ | ${ }_{85}^{89} 18$ | ${ }_{858}^{89}{ }^{16}$ | ${ }^{85}{ }_{80}^{16}$ | ${ }_{8}^{89} 16$ |
| Houston ${ }^{\text {a }}$-. | $8{ }^{58}$ | $8_{88}^{88}$ | $8{ }^{58}$ | ${ }^{85}$ | $8{ }^{85}$ |  |
| Olnelnnati.. | 888 838 | 834 888 | - ${ }_{8}^{84}$ | 884 | 884 |  |

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


Weather Reports by Telegraph,-Advices to us by tele ${ }^{-}$ graph from the South thie evening indicate that the weather has been more favorable during the week. The temperature has been higher generally, and while rain has fallen in most sections the precipitation has been light or moderate as a rule. The marketing of cotton continues on a fairly liberal scale.
Galveston, Texas.-There has been rain on two days of the week, the precipitation reaching fifty-one handredths of an inch. The thermometer has averaged 62 , the highest being 70 and the lowest 54.
Corpus Christi, Texas. - There has been rain on one day during the week, the rainfall reaching four handredths of an inch. The thermometer has averaged 66, ranging from 56 to 76 .
Fort Worth, Texas.-We had rain on three days of the weok, the precipitation reaching one inch and fifty hundredths. The thermometer has ranged from 44 to 72, averaging 58.
San Antonio, Texas.- Rain has fallen on one day of the week, the rainfall reaching one handredth of an inch. Plowing is active. Average thermometer 63, highest 78, lowest 48.
Palestine, Texas.-We have had rain on one day during the week, the precipitation being one inch and twenty hun dredths. The thermometer has averaged 6), the highest being 76 and the lowest 44 .
New Orleans, Louisiana. - There has been no rain the past week, The thermometer has averaged 66.
Shreveport, Louisiana. - We have had rain on three days during the week, the precipitation reaching one inch and thirty-four hundredths. The thermometer has ranged from 44 to 78 , averaging 60 .

Columbus, Mississippi. - Rain has fallen on one day of the week, to the extent of twenty-eight hundredths of an inch. Average thermometer 55, highest 65, lowest 45.

Leland, Mississippi. - We have had rain the past week, the rainfall being one inch and seventy-three hundredths. The thermometer has averaged 496 , the highest being 77 and the lowest 40.

Vicksburg, Mississippi-Planting preparations are three weeks behind. There has been rain on two days during the week, the precipitation being seventy hundredths of an inch. The thermometer has averaged 64, ranging from 49 to 77.
Little Rock, Arkcansar.-We have had rain on one day the past week, to the extent of one inch. The thermometer has ranged from 43 to 76, averaging 6 J.

Helena, Artcansas,-There has been rain on one day of the week, the precipitation being one inch and sixty hundredths; not much plowing vet; labor scarce. Average thermometer 60, highest 79, lowest 49.
Memphis, Tennessee.-Farming preparations are active. We have had rain on one day during the week, to the extent of ninety-eight hundredths of an inch. The thermometer has averaged $59 \cdot 4$, the highest being 73.8 and the lowest 423
Montgomery, Alabama. - There has been rain on two days of the week, to the extent of fourteen hundredths of an inch. Average thermometer 62, highest 77, lowest 38.
Selma, Alabama. - It has rained on one day of the week, the precipitation, however, being twenty hundredths of an inch. The thermometer has averaged 65, the highest being 78 and the lowest 50.

Mobile, Alabama.-Crop preparations are backward in most sections, We have had rain on three days during the week, the rainfall reaching thirty-three hundredths of an inch. Thermometer has ranged from 39 to 71, averaging 61.
Madison, Florida. - There has beon rain on two days the past week, to the extent of one inch and twenty hundredths. The thermometer has averaged 64, ranging from 52 to 76 .
Savannah, Georgia. - There has been rain on one day during the week, the rainfall being one hundredth of an inch. The thermometer has averaged 61, the highest being 74 and the lowest 38.

Augusta, Georgia.- We have had rain on one day during the week, to the extent of five handredths of an inch. The thermometer has averaged 50, ranging from 32 to 76.

Stateburg, South Carolina.-Peach trees and wild plums are blossoming. We have had rain on one day of the week,
to the extent of thirteen hundredths of an inch, followed by dense fog. Average thermometer 60, highest 76, lowest 40.

Greenwood, South Carolina.-It has rained on two days of the week, the precipitation being forty-two handredths of an inch. The thermometer has averaged 54, the highest being 68 and the lowest 40
Charleston, South Carolina.-There has been rain on three days during the week, but to an inappreciable extent. The thermometer has ranged from 40 to 75, averaging 60.

Charlotte, North Carolina.-There has been rain during the week, to the extent of thirty-eight hundredths of an inch. The thermometer has averaged 58, ranging from 38 to 70.
india Cotton Movement from all Ports.-The receipts if ootton at Bombay and the shipments from all India ports for the woek ending Mch. 18, and for the season from Sept. 1 io March 18 for three years have been as follows:

| aeceipts at- | 1901-02. |  | 1900.01 |  | 1899-1900. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week. | $\sin _{\text {Sep }}$ | Wee | $\begin{aligned} & \text { Sin } \\ & \text { Sept. } \end{aligned}$ | Week. | $\begin{aligned} & \text { Bince } \\ & \text { Sept. } 1 . \end{aligned}$ |
|  | 64,000 | 1. | 48,0 | 1,0 | 27,000 | 687,000 |
| (1xports rrom- | For the Week. |  |  | Since September 1 |  |  |
|  | $\begin{gathered} \hline \text { Great } \\ \text { Britain. } \end{gathered}$ |  | Total. | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Oontinent. | Total. |
| $30 \mathrm{mbay}-$ 190102 1800 1900.01.. | 4,000 | 13,000 10,000 | $\begin{array}{r} 13,000 \\ 14,000 \\ 2,000 \end{array}$ | $\begin{array}{r} 2,000 \\ 41,000 \end{array}$ | $\begin{array}{r} 210,000 \\ 308,000 \\ 39,000 \end{array}$ | $\begin{aligned} & 212,000 \\ & 349,000 \end{aligned}$ |
| 189900.. | ...... | 1,000 | _.....1,000 | $\begin{aligned} & 1,000 \\ & 3,000 \\ & 1,000 \end{aligned}$ |  | 39,000 |
| $1901-02 .$. <br> $1900-01$. |  |  |  |  | $\begin{array}{r} 9,000 \\ 13,000 \\ 8,000 \end{array}$ | $\begin{array}{r} 10.000 \\ 16,000 \\ 9,000 \end{array}$ |
| 1899-00.. |  |  |  |  |  |  |
| $1901-02$ $1900-01$ | ...... | -.....-. | ........ | $\begin{aligned} & 1,000 \\ & 7,000 \\ & 1,000 \end{aligned}$ | $\begin{array}{r} 5,000 \\ 11,000 \\ 3,000 \end{array}$ | 8,00018,0004,000 |
| 1899-00.. |  |  |  |  |  |  |
| Allothers- |  | $\begin{aligned} & 3,000 \\ & 1,000 \end{aligned}$ | $3,000$ | $\begin{aligned} & 1,000 \\ & 8,000 \end{aligned}$ | $\begin{aligned} & 46.000 \\ & 32,000 \\ & 22,000 \end{aligned}$ | $\begin{aligned} & 47,000 \\ & 40,000 \\ & 22,000 \end{aligned}$ |
| 1900-01. |  |  |  |  |  |  |
| 1899 00. |  |  | 1,000 |  |  |  |
| $\begin{gathered} \text { cotal all- } \\ 190102 . \\ 1900-01 . \\ 1899-00 . . \end{gathered}$ | $4,000$ | $\begin{array}{r} 16,000 \\ 10,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{array}{r} 16,000 \\ 14,000 \\ 4,000 \\ \hline \end{array}$ | $\begin{array}{r} 5,000 \\ 59,000 \\ 2,000 \\ \hline \end{array}$ | $\begin{array}{r} 270,000 \\ 364,000 \\ 72,000 \end{array}$ | $\begin{array}{r} 275,000 \\ 423,000 \\ 74,000 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

ALEXANDRIA REOEIPTA AND SHIPMENTS OF LOTTON -

| Alezandria. Egypt, March 12. | 1901-02. |  | 1900-01 |  | 1899-1900 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| tecoipts (cantars*)... <br> This weok. <br> Since Sept. 1........... | $\begin{array}{r} 120,000 \\ \mathbf{6 , 0 9 5}, 000 \\ \hline \end{array}$ |  | $\begin{array}{r} 110,000 \\ 4,412,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 90,000 \\ 6,104,000 \\ \hline \end{array}$ |  |
|  | This week | $\begin{aligned} & \text { Since } \\ & \text { Sepi. } 1 . \end{aligned}$ | This week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | Aince Sept. 1. |
| asporth (bslos)- <br> To Liverpool. <br> To Continent | $\begin{array}{\|c\|} 13.000 \\ 14,000 \end{array}$ | $\left\|\begin{array}{\|l\|} 249,000 \\ \mathbf{3 5 6 , 0 0 0} \end{array}\right\|$ | 9,000 6,000 | $\left\|\begin{array}{l} 240,000 \\ 199,000 \end{array}\right\|$ | 11,000 6,000 | $\begin{aligned} & 336,000 \\ & 315,000 \end{aligned}$ |
| Total Europe | 27,000 | 605,000 | 15,000 | 439,000 | 17,000 | 651,000 |

## Abantaris 98 pounds

TOf Which to Americs in 1901-02,78,293 boles: in 1900-01 35,114 bales; in 1899-1900, 62,922 balos.
MANOEFSTER MARKET.-Oqr roport received by oabl to-aight from Manchester states that the market is quiet for yarns amd steady for shirtings. Spinners are considered to hold large stocks of yarn. We give the prices for to-da,y below and leave those for previous weeks of this and last year for comparison.

1902
1901.

|  | 1902 |  |  |  |  | 1901. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 328 Oop. Twist. | $81_{4}$ $\mathrm{ing}$ |  | s. Shirtcommon finest. | Oott' $n$ Mid. Uplds | $32800 p$. Twist. |  | 4 lbs. tgs, con to fin | $\begin{aligned} & \text { irt- } \\ & \text { nen } \end{aligned}$ | Oott'n Mid. Uplds |
| Feb. 7 | ${ }_{6}^{d} \quad d$ |  |  | $\begin{array}{cc} \text { B. } & d_{1} \\ 2 & 7 \\ 100^{1} \end{array}$ | $\begin{gathered} d_{0} \\ 49_{16} \end{gathered}$ | $\begin{array}{cc} d_{1} & d_{1} \\ 8 L_{y} & 93_{8} \end{array}$ |  | $\frac{\text { d. }}{6} \text {. }$ |  | $\stackrel{d}{515}_{32}$ |
| \% 14 | $7 \quad v 713_{16}$ |  | 2 | $\text { Q } 7101^{2}$ | 41116 | $898.0{ }^{4}$ |  | 5198 |  | ${ }_{513}{ }^{32}$ |
| 21 | $7 \quad 713_{16}$ |  | 2 | © 71018 | 42113 | 83 - 914 |  | $5 \lg$ ¢ 8 | 3 | $55_{16}$ |
| " 28 | $7 \quad 713_{18}$ |  | 2 | (271048 | 4.58 | $85_{16} 989{ }^{18}$ |  | 5 5 8 | 3 | 514 |
| Mar. 7 | $\begin{array}{llll}718 & 078\end{array}$ |  | 3 | 27111 | 41316 | $81_{8}$ ¢ 9 |  | 41208 |  | 51 |
| " 14 | 74. $7^{778}$ | 8 | 3 | Q $7104_{8}$ | $413_{18}$ | 81 16.9 |  | 4 - 8 | $11_{9}$ |  |

New England Cotton Mills Situation,-The operatives in the various Fall River Mills included in the Manufacturers' Association, at meetings held Wednesday evening, March 12, voted not to accept the six-per-cent advance in wages granted by the Association, and decided to strike on Monday, March 17, unless ten per cent advance was allowed. This action does not of course affect the Fall River Iron Works Mills, Mr. Borden having voluntarily granted a ten-per-cent ad vance, which goes into effect on Monday.

Curtailment Recommended in Lancashire,-Cable advices from London are to the effect that "the General Committee of the Federation of Master Cotton Spinners, repre senting a majority of the cotton firms of Lancashire, has adopted a resolution that it is desirable that the mills in the American cotton trade adopt short-time. It recommends that all mills spinning American cotton immediately close for two days weekly."
Jute Butis, Bagaing, \&c.-The market for jute bagging has been very quiet during the past week at unchanged prices, viz., $53 / 8 \mathrm{c}$. for $13 / 4 \mathrm{lbs}$. and $53 / 4 \mathrm{c}$. for 2 lbs ., standard grads. Car lots of standard brands are quoted at $55 / 8 @ 6 c$, f, o. b., according to quality. Jate butts continue dull and nominal at $11 / 2 @ 15 / 8$ c. for paper quality and $23 / 8 @ 21 / 2 \mathrm{c}$. for bagging quality.

European Cotton Consumption to Maroh 1.-By cable to-day we have Mr, Ellison's cotton figures brought down to March 1. We give also revised totals for last year that comparison may be made. The spinners takings in actual bales and pounds have been as follows:

| Oct. 1 to Mareh 1. | Areat Britain | Oontinent. | Total. |
| :---: | :---: | :---: | :---: |
| For 1901-02. |  |  |  |
| Takrings by spinners....bales | 1,672,000 | 2,238,000 | 3,810,000 |
| Average welght of bales.lbs | 504 | 497 | 499.9 |
| Tarings in pounds.......... | 792,288,000 | 1,112,286,000 | 1,904,574,000 |
| For 1900-01. |  |  |  |
| Takings by spinners, .. bales | 1,510,000 | 2,054,000 | 3,564,000 |
| Average weight of bales.lbs | 511 |  | 498.9 |
| Takings in pounds...... | 771,610,000 | $1,006,460,000$ | 1,778,070,00 |

According to the above, the average weight of the deliverie: in Great Britain is 504 pounds per bale this season, against 511 pounds during the same time last season. The Continents 1 deliveries average 497 pounds, against 490 pounds last year, and for the whole of Europe the deliveries average 4999 pounds per bale, against 498.9 pounds last season. Our dispatch silso gives the full movement for this year and last year in bales of 500 pounds.

| Oet. 1 to March 1 Bakes of 500 lbs. each. 000s omitted. | 1901-02. |  |  | 1900-01. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Greal Britala | Oonti nent | Total. | Greas Britain | Oonti nent. | Tota |
| Spinners' stook Oot. 1 | 48, | $\begin{array}{r} 317 \\ 2.227 \end{array}$ | $\begin{array}{r} 366, \\ 3.808 \end{array}$ | $47,$ | $324$ | 371 3,556 |
| gs to Maroh 1 |  |  |  |  | $2,013$ | 3,556 |
| Supply | 1,633, | 2,541 | 4,174 | 1,590 | 2,837, | 3,927 |
| Consumpt'n, 21 weeks | 1,362 | 1,890, | 2,252 | 1,322 | 1,848, | 3,170, |
| Spinners' stoek Mar. 3 | 271 | 651, | 922, | 268 | 489 | 757. |
| Weekly Oonsumption. 0008 omitted. |  |  |  |  |  |  |
| In October......... | *60, | 90, | 150, | *50. | 88, | 138 |
| In November. . . . . | 66, | 90, | 156, | ¢6, | 88, | 154, |
| In Deoember ...... | 68, | 90, | 156, | 66, | 88, | 154. |
| In January .. | 66, | 90, | 156, | 66. | 88, | 154, |
| In February | 68. | 90. | 156. | 66. | 88. | 154, |

*The average weekly rate of consumption in Great Britain in each
vear is as given by Mr. Ellison, after allowing for sto poage of spindles year is as given by Mr. Ellison, after allowing for stoppage of spindles
in consequence of short supply of cotton.
SHIPPING NEWs, -As shown on a previous page, the exports of cotton from the United States the past woek have reached 129,962 oales. The shtpments In detail, as made up trom mail and selographio returns, are as follows:
New York-To Liverdool, per steamers Bohemian, 5,316...
Total bales Cevio, 2,342
To Harre, per steamer La Bratagno (additionai), 267 To Marseilles, per steamer Parria, 32 ,
To Bremen, , per steamer Kronprinz Wilhelm, 31 .
To Genoa, per Ateamers Archimede, 46...Trave, 260 .
NEw ORLEANS-To Liverpool-March 7-Steamer Wanderer, 7o Belfast-March 12-Steamer Torr
To Belfart-March 12-Stieamer Torr Head, 6,026 .
To Harre-March 14-Steamer Campana, $6,500$.
To Bremen-Maroh 13-8teamer Inkum, 7,800...
To Barcelona-March 12-Steamer Catalina, 6,827.
GALvEsion-To Liverpool-Mareh 13 -Steamer Texan, 4, To Belfast-March 8-Steamer Carrigan Head, 2,600......

PENSACOLA-TO Liverpool-March 7-Steamer Alicla (addi-
To Bremen-Maroh 8 -Steamor Inohmona, 7.454.
3AVANNAH-To Bremen-March 8-Steamers Kronprins Gustaf,
To Rotterdam-March 8-8ceamer Kronprins Gustail, 200.
OEARLESTON-TO Baroelona-Moh, 8-Bark Basbastiana, 2,200
boston-To Liverpool-Maroh 5-Steamer Lancastrian, 1,0s1 ...March 7-Steamer New England, $1,103 \ldots$ March 10-
toamer Sylvala, $1,097 \ldots . .$. Maroh 11 -Steamer DovoStoamer Sylv
nian, 3,274
BALTMOBE-To Liverpol-Maroh 7- Brt. Queramore, $2,109$.
To Bremen-Maroh 12-steamer Wilehad, 976
SEATTLE To Japan-Mareh 112-Steamer Shinano Maru, 2,030
To Shanghal-March 12-Steamer Shinano Marn, 200.......
$\begin{array}{r}7,658 \\ 267 \\ 325 \\ 31 \\ 600 \\ 306 \\ 150 \\ \hline\end{array}$
14,619
6,026
6,500

| 7,800 |
| :--- |
| 6 |
| 827 |

6,827
3,345
4,447
2,600
15,570
14,901
70
7,454

Cotton freights af New Xorts the pest woek hase beor as follows.

|  | Satur. | Mon. | Tues. | Wednes. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool........c. | 11012 | 11012 | 11 a12 | 11 112 | 11012 | 11 1212 |
| Manchester, ask.c. | 15 | 15 | 15 | 15 | 15 | 15 |
| Havro.............e. | 18 | 18 | 18 | 18 | 18 | 18 |
| Bremen, asked...c. | $17{ }^{18}$ | $17{ }^{19}$ | 171.8 | 171 | 1718 | $17{ }_{18}$ |
| Hamburg.........e. | 17 | 17 | 17 | 17 | 17 | 17 |
| Ghent.............e. | 18 | 18 | 18 | 18 | 18 | 18 |
| Antwerp..........c. | 12 | 12 | 12 | 12 | 12 | 12 |
| Reval, via Hull...c. | 26 | 28 | 26 | 26 | 26 | 26 |
| Reval, vla Canal.c. | 32 | 32 | 32 | 32 | 32 | 32 |
| Barcelona ...... .e. | 27 | 27 | 27 | 27 | 27 | 27 |
| Genoa.............e. | 16 | 16 | 16 | 16 | 16 | 16 |
| Trieste............e. | 28 | 28 | 28 | 28 | 28 | 28 |
| Japan (via Suezi.e. | 60 | 80 | 60 | 60 | 60 | 80 |

Liverpool.-by uable from Liveruool we have the following statement of the week's sales, stooks, \&o, at that port.

|  | Feb. 21. | Feb. 28. | Mch. 7. | Mch. 14. |
| :---: | :---: | :---: | :---: | :---: |
| dalos of the week ....en bales. | 40,000 | 41,000 | 62,000 | 44,000 |
| Ot whioh exportors took... | 600 | 1,100 | 3,400 | 8,800 |
| Of whioh speculators took. | 900 |  | 1,500 | 1,400 |
| 3alos A morlobin. | 86,000 | 37,000 | 58,000 | 38,000 |
| A06asl oxport | 6,000 | 10,000 | 12,000 | 8,000 |
| Forwardod | 67,000 | 99,000 | 58,000 | 66,000 |
| Cotal stook-Estimated....... | 1,113,000 | 1,088,785 | 1,075,000 | 1,086,000 |
| Of whioh Ambrioan-Est'd. | 999,000 | 998,738 | 973,000 | 982,000 |
| Cotal import of the weok..... | 132,000 | 103,000 | 58,000 | 86,000 |
| Ot whioh Amerioan. | 98,000 | 95,000 | 29,000 | 73,000 |
| A mount alloat. | 204,000 | 194,000 | 204,000 | 195,000 |
| Of whioh A morio | 178,000 | 171,000 | 167,000 | 176,000 |

The tone of the Liverpool market for spots and futures each day of the week ending Mch. 14 and the daily olosing prices of spot cotton, have been as follows.

| spot. | \$at ${ }^{\text {a }}$ day | Momay. | Tuesday. | Wed'day. | Tkwrsd'y | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{l} \text { Minrket, } \\ \text { 12:30 R, M. . } \end{array}\right\}$ | Quieter. | In buyers' favor. | In buyers Pavor. | Moderate demand. | Harden'g | Wasler. |
| Nid. Upl'ds. | $4^{25} 5_{39}$ | ${ }_{4}{ }^{25} 5_{32}$ | ${ }_{425}{ }_{32}$ | 44 | 42732 | ${ }_{113}{ }_{16}$ |
| salos. | 5,000 | 7,000 | 6,000 | 8,000 | 9.000 | 8.000 |
| speo. dsexp. | 500 | 500 | 500 | 1,000 | 1,000 | 1,000 |
| Futures. Marinet opened. | Wasy at 1-64@2-64 decline. | Quiet at <br> 1.64@2-64 decline. | $\begin{aligned} & \text { Steady al } \\ & \text { 2-64 de- } \\ & \text { cline. } \end{aligned}$ | Quiet at -64 dooline. | Bteady at 3-64 © 4-64 advance. | Steady at 2-64 dee oline. |
|  | Quiet at 3@3\% pts. deciline. | $\left\lvert\, \begin{aligned} & \text { Steady at } \\ & \text { decline. } \end{aligned}\right.$ | Quiet at 1/2 pt. declin. | Steady at 1/2 pt. decline. | steady at 81/@4 pts. advance. | $\mathrm{Br}^{\prime}$ ly st'dy 816 pts. decline. |

The prices of futures at Liverpool for each day are given bellow, Prices are on the basis of Uplands, Good Ordinary olause, unless otherwise stated.
CTO The prices are given in pence and 64ths. Thus: 363 weane


## BREADSTUFPS.

Friday, March 14, 1902,
Business for the week in the market for wheat flour has reached. only very moderate proportions. Prices for the grain have shown a tendency to sag, and this has increased the conservatism shown by buyers. Purchases made have been conened almost exclusively to jobbing lots, with values showing some irregularity. It was learned, however, that during the preceding week fairly large lines of spring patents were sold on the basis of $\$ 4$ for standard brands. City mills bave been in fair demand at steady prices, Rye flour has been quiet but steady. Corn meal has had a small sale at steady prices.
Speculation in wheat for future delivery has boen fairly active. Early in the week there was a fractional improvement in prices: European cable advices were of a more encouraging nature and some crop-damage reports were received from Paris. Advices from interior markets reporting a small crop movement and complaints of the lack of moisture in the winter-wheat belt also were strengthening factors, The Government report issued Monday afternoon, giving the reserves in farmers' hands. had a tomporary strengthening influence upon values. Tuesday, however, advices were received from the Southwest reporting good rains, with the droaght completely broken; this information started fairly general selling for both long and short account, in fact on Thursday the market developed decided weakness, prices for the day declining 3/4@1c., with tired speculative holders free sellers to liquidate their accounts. The Cincinnati Price Current says that March thas far has been favorable to wheat. It is maintaining a fairly good promise of sufficient moisture for the present. The spot market has been easier, following the decline in futures, and at the lower prices exporters have been fairly free buyers, their purchases for the week amounting close to $2,000,000$ bushels. To-day the mariet opened steady on reports of cold weather in the Northwest, but during the day turned weaker, and prices declined under favorable crop news. The spot market was quiet.
DALLY CLOSING PBIOES OF NO, 2 RED WINTER WERAT IN NIE W YOREK.

|  | sat. | Mo | T8 | Hed. | . |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 86 | 86.4 |  |  |
| March delivery ln elev... | $83{ }^{\circ}$ | ${ }^{822} 8$ | 82\% | 824 | 818 | 102 |
| May deilvary in elar..... | 9308 | 8318 | 82 | 8218 | 81 |  |
| July deivery in elo | $82^{7}$ | 8 | 81 | 81 |  |  |

DAILY OLOATNG PRYOES OF NO. 2 BPRING WHEAT IN UHIIGAGO.
March delivery in elev... May delivery in elev. July delivery in elev.
Sept. delivery id elev.

 Burean report showed ave farmers' hands and this has bad a strengthening ipples in A gainst, West, hever, his bull factor has been the mild weather use of wich it is generally figured will materially lessen the prices for wheat also has operated against an improvement in values. The movement of the crop has continued small, but as available supplies are not decreasing materially, showing a light consumptive demand, the small receipts have no pronounced effect. The spot market has been steady, but business has been quiet, as exporters have done practically nothing. To-day the market was steadier on the smallness of the crop movement. The spot market was quiet.

DAILY OLOSING PRIOER OF NO. Z MDXHD OORN IN NIEG WOR KK.

| Oash corn f. o. | ${ }^{80} 70$ | Mon | $T 2$ | Wed. | Thurs. | ${ }^{\text {Fras}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May delivery in |  |  |  |  |  |  |
| May delivery | 6 | 8 | 673 |  |  | $67{ }^{4}$ |
| J | 65 | ${ }_{65}^{64}$ | 6518 | 8 | 65 | 663 653 |
| datiy olosing prioes | OF NO. | 2 m | do | IN | WCA |  |
|  | Sat | Mom | Tues. | Wred | Thurs. | Pri. |
| March delivery in elev. | 6038 | 5978 | $60^{18}$ | $60{ }^{18}$ | 6018 | $\mathrm{COF}_{8}$ |
| May delivery in elev. | 624 | 6158 | 62 | 6238 | 6178 | $62^{4}$ |
| July delivery in elev. | 6178 | $61{ }^{1}$ | 613 | 62 | 61 lg | 618 |
| Sept. delivery in ele | 5978 | 5958 | 5978 | 604 | 5978 |  |
| Deo. delivery in elev. | 494 | $48^{7} 8$ | 4913 | $50^{14}$ | 5018 | $49^{7}$ |

Oats for future delivery at the Western market have been moderately active. The comparatively small reserves in farmers' hands, as reported by the Bureau, had its influence in favor of the market and prices have made a moderate advance. The bull interest in May continues in control, and with short buyers to cover contracts, values have improved. Locally the spot market has been more active and prices have advanced. To-day the market was quiet and without important changes.
daily olosing prions of no. 2 mixed oats in New Yolrk.

##  <br> DAILY GLOSING PRICES OF NO. 2 RIXND OATA IN CPICCAGO.

March delivery in elev. May dellvery in elev... July delivery in elev... Deo. deiivery in elev..

Following are the closing quotations:


For other tablew usally given here see page 561.

## THE DRY GOODS TRADE

Naw Yorz, Friday, P. M., March 14, 1902.
The labor situation is at the close of the week the most engrossing subject in the cotton goods division of the market. It is practically certain that next week will see a strike begin at Fall River with the probability of strikes following in other places unless the manufacturers recede from their present position in refusing to grant a ten per-cent advance in wages. The agitation is not confined to the North, the mill hands in Augusta, Ga., having put forward a demand for a like advance. The uncertainty of the outlook, while it has not stirred buyers up to any extent, has unquestionably told with sellers, and outside of spot goods there has been greater difficulty than before in a number of directions in placing orders. The market continues but poorly supplied with merchandise, and the interraption to deliveries from New England points by the strike at Boston has prevented an ordinary volume of supplies from coming forward. The tone of the market continues strong and although the open advarce in quotations have been few the general tendency of prices is against buyers.
WOOLEN GOoDs,-The growth of cancellations in the overcoatings division has been an unpleasant feature recently and some sellers complain that the orders placed with them early in the season have been cut down materially. In woolen and worsted trouserings and suitings the week has not shown any material change in conditions. The demand has been quiet and has again been more noticeable for woolen than for worsted goods wherever buyers have paid attention to fancies. Fancy woolens are qenerally in a strong position, while fancy worsteds are irregular, with a tendency towards Weakness in a number of directions. In staple varieties staple worsteds such as clays and serges hold their own in
the business doing. Reorders for light-weights have been moderate, but the market is in a clean condition. A good business has been done in staple woolen dress goods at full prices for the fall season. The market is firm for flannels and blankets.

Domestio Cotton Goods, - The exports of cotton goods from thls port for the week onding March 10 were 2,383 packages, valued at $\$ 122,896$, their deatination being to the points specified in the tables below:

| HEW YORK TO MCH. 10 | 1902. |  | 1901. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | (Bince Jan. ) |
| Groat Britain. | 42 | 471 | 126 | 829 |
| Other Karopesn............... | 49 | 460 | 32 | 545 |
|  |  | 19.486 | 3,226 | 8,852 |
|  | 25 | 6,780 | 104 | 680 |
| Arab1a...... --.................. | 510 | 3,908 | 400 | 4,452 |
| Afrios. | 178 | 2,065 | 106 | 934 |
| Wost Indiob | 511 | 4,951 | 332 | 5,189 |
| Mexico. | 151 | 485 | 44 | 392 |
| Contral Amerloa............... | 50 | 1,051 | 222 | 2,460 |
| South Amerioa................. | 683 | 9,100 | 498 | 12,080 |
| OtherOountries | 184 | 2,158 | 120 | 1,013 |
| Tot | 2,383 | 50,845 | 5,209 | 37,426 |

The value of the New York exports since Jan. 1 to date has been $\$ 2,375,408$ in 1902, against $\$ 1,777,694$ in 1901 .
The principal advances this week have been in cotton duck, several makes of these having been raised $1 / 4 \mathrm{c}$. per yard There have been no open changes in the prices of heavy brown sheetings or drills, but prices are gradually stiffening. There is more bidding than buying in progress, sellers being difficult to deal with. Bleached cottons are in fair request and market indications point to higher prices before long in medium and fine grades; low grades are being quietly advanced. The demand for various descriptions of coarse, colored cottons kept the market clean of ready supplies and prices very firm. Cotton flannels and blankets have an advancing tendency, but wide sheetings are dull and unchanged. Kid finished cambrics have advanced $1 / 8$ c. per yard. There has been no quotable change in the price of staple prints, but printers are taking orders to arrive at value only, in view of the print-cloth situation. The demand for fancy prints is quiet, but fine printed specialties are in fair request and firm. Ginghams and other woven patterned wash fabrics are very firm. There has been but a limited amount of business in print cloths, but the market is strong; regulars quoted at the close at $35-16 \mathrm{c}$. per yard.

Foreign Dry Goods.-Thin fabrics in foreign dress goods are scarce. A fair business is reported for fall in new lines Silks are quieter than of late, but firm. Ribbons are also firm. There is no change in the market for linens or burlaps.
Importations and Warehouse Withdrawals of Dry Goodz.
The importations and warehouse withdrawals of dry goods at this port for the week ending March 13, 1902, and since January 1, 1902, and for the corresponding periods of last year are as follows:


## State and City Departient.

## News Items.

Austin, Texas.-Bond Judgment.-The Honston "Posi' on March 6 contained the following


Columbus, Ohio.-Suit Dismissed.-The Circuit Court early this month dismissed the suit instituted by Jacob Lind, a taxpayer, to have the $\$ 68,0 c 0$ electric-light-plant bonds issued and taken by the Sinking Fund Trastees in 1897 declared invalid, and to restrain the issuance of the remainder of the $\$ 300,000$ bonds aathorized by the Legislatare for this purpose. The allegations upon which this suit was brought were noted in the Chronicle April 27, 1901

Deflance, Ohio.-Bonds Valid.-The Toledo "Blade" on Feb. 10 contained the following
Judge Wing, in United states Circuit Court, has rendered a decision that means many hiousands of dollarss to be patd by the city of Deflance, and also decides that a municipality cannot repudite its obigationstarough a techin-
cality.
The suit was that of John W. Schmidt and Edward Sonmidt vs, the City of

 the building of the bridge, but now the city claims that the rallroad never ar-
 hands of innocent parties, and as such this sult was brougnt by Schmiat
Jadge Wing decides that the boads are a binding obligatlon on the city and

Franklin Township, Town of Nutley, Essex County, N. J.-Town Incorporuted.-The Governor has signed a bill incorporating Franklin Township as a town under the name of the Town of Nutley.

Leavenworth, Kan.-Litigation.-Two suits have been in stituted to restrain the city from owning and operating its own system of water-works. The first is one filed by the Leavenworth \& Fort Leavenworth Water Co., to restrain the city officials from proceeding any further in their efforts to obtain a water plant, on the ground that the steps caken so far have not been legal. The second suit is one brought by John Wilson, President of the Gieat Western Manufac turing Co., as a taxpayer. Mr. Wilson seeks to restrain the Mayor and City Council from issuing the $\$ 400,000$ water bonds voted at the election Dec. 31, 1901, on the ground that the election was not conducted legally and that the proposition did not receive the affirmative vote of a majority of the legal voters. The suits were filed in the State District Coart, but the expectation is that they will be transferred to the federal courts, as the stockholders of the water company are mostly residents of Now York.

Minnesota.-Legislature Adjourns.-The special session of the State Legislature adjourned on March 11 after providing for the submission of several constitutional amendments relating to taxation.

Mississippi.-Legislature Adjourns.-The State Legislature adjourned on March 5, 190\%.

New York State.-Savings Bank Bill Passes Senate.-The State Senato on March 13 passed the bill of Senator Krum authorizing savings banks to invest in the mortgage bonds of the Morris \& Essex Railroad Company, the Central Railroad of New Jersey, the United New Jersey Railroad \& Canal Company, and in the bonds of railroad companies whose lines are leased or operated or controlled by these companies under certain conditions, and also in the mortgage bonds of the Chicago Milwaukee \& St. Paul Railway Company and Chioago Rock Island \& Pacific Railway Company, so long as they continue to earn and pay at least 4 par cent dividends per annum, and provided that the capital stock shall equal or exceed in amount one-third of the par value of all their bonded indebtedness. The amended bill also increases from 20 to 25 per cent the amount of deposits banks may loan on or invest in railroad bonds.
Santa Cruz, Cal, - Bond Decision.-The following is taken from the Los Angeles "Times" of Feb. 25, 1902: "The United States Sapreme Court to-day (Feb. 24) handed down its decision in the case of Albert H. Waite Vs. the City of Santa Cruz, Cal, to decide the validity of a certain bond issue made by that city and which has been in litigation for many years. The case came to the Supreme Court from the Circuit Court of Appeals at $S$ in Francis 30 , which had decided that the entire issue of bonds was invalid. That $d \in$ cision is reversed and the case was sent back with instructions." See State and City Supplement October, 1901, page 149.

Seattle School District No. 1, King County, Wash.Bond Litigation.-E. J. Parkinson, a taxpayer, has institated suit in the Superior Court to restrain the school board from delivering the $\$ 275,0004 \% 20$-year bonds awarded on January 10 to Thompson, Tenney \& Crawford Co. of Chi
cago. The suit is a friendly one brought at the instance of the Chicago firm, whose attorneys claim that the object of the State law under which the bonds were advertised is to "permit competitive biddieg on the rates of interest, and in this way secure the lowest possible rate." Instead of this the school board fixed the interest rate at 4\% and invited bids on this basis. The sohool board contends that the provisions of the law in this respect is not mandatory. It is expected that the case will be carried to the Su preme Court and an opinion obtained at an early date.
Superior, Wis.-Bond Decision.-Press dispatches state that Judge Vinjo of the Circuit Court on March 2 handed down a decision dismissing the bond suit brought by the Uncas National Bank of Norwich, Conn., against the city of Superior. The action was began on a bond of $\$ 1,000$ issued under the city charter of 1889 . The decision declares that the bond upon which suit is brought is void for the reason that it is a general bond, and when it was issued there was no provision made, as should have been done, for its payment. The importance of the case is based on the fact that there are $\$ 600,000$ in similar bonds outstavding against the city, which are also made void by the decision. Tae bank's attorceys will at once appeal the case to the Supreme Court. For various bond suits against this city, see Uhronicle Jan. 11, 1902, Nov. 23 and Oct. 12, 1901.
Tyler, Texas-Honds Valid.-The following is taken from the Houston " Post:"
 of Tyler a veratet was rendered to-day in favor of the plaintitrfo. for approxi-
mately the amount sued for. The suit was based on seven bonds of the city agkregatina some 113,000 . The city refusea to pay, as at the ume the bondis
 valid, also at the time of issuauce the city was attempting to operate as a city
of i0,000 inhabitants, when in truth and fact it had less than that number
The tinal result of this case will be watched with great interest by the taxpayThe inaal
ers here.

## Bond Proposals and Negotiations thls

 4eek have been as follows :Ada County (P. O. Boise), Idaho.-Bond Sale.-On March 7 the $\$ 19,784 \quad 10-19$-year (serial) gold bridge bonds and the $\$ 6,76940$ 10-19-year (serial) gold vault and jail bonds were awarded to Thompson, Tenney \& Crawford Co., Chicago, at $103 \cdot 28$ and $103 \cdot 32$, respectively, for $41 / 2$ per cents. The purchasers also pay accrued interest and furnish blank bonds free of cbarge. Following are the bids :



Spokane \& EEsatern Tr. Co., for all. 8725
W. J. Hayes \& Sons, for ail. ....... 10
*Requires $\mathbf{z} 200$ for blank bonds.
We described these bonds fully in the Chronicle Feb. 22, p. 441.

Alameda, Cal.-Bond Sale.-The $\$ 100,0004 \%$ gold school bonds offered but not sold on February 17 were awarded on March 3 to Denison, Prior \& Co., Cleveland, for $\$ 101,600$, the $\$ 1,600$ above par being accrued interest from Dec. 1, 1901, up to May 1, 1902. For description of bonds see CHRONICLE Feb. 1, p. 281.
Arecibo, Porto Rico.-Price Paid for Bonds.-We are ad vised that J. M. Ceballos \& Co., New York, who on Feb. 24 were awarded $\$ 100,0006 \% \quad 10-20$ year (optional) gold bonds, paid par and accrued interest for the same.
Asheville, N. C.-Bids Rejected.-We are advised that the bids received March 12 for the $\$ 200,0004 \%$ water and the $\$ 10,0004 \%$ school bonds were not satisfactory. The Board of Aldermen will now endeavor to sell these bonds at private sale and invite propositions to this ead at any time.
Atkinson, Rockingham Connty, N. H.-Bonds Defeated.This town recently voted against the issuance of $\$ 10,000$ elec-tric-railway-aid bonds.
Baker City, Ore.-Bond Sale,-On March 3 the $\$ 45,2005 \%$ 20 year water bonds were awarded to Lack \& Schmitz, Baker City, at 103.98, this being the only 'absolutely unconditional" bid received. Following are the bidders :
$\left.\begin{aligned} & \text { Lack \& Schmitz, Baker City. } \$ 47,00000 \\ & \text { Seasongood } \& \text { Mayer, Cincin. } 47,080 \\ & 32\end{aligned} \right\rvert\, \begin{aligned} & \text { E. H. Rollins \& } \& \text { Sons, Denv.. } 846,700 \\ & \text { Lamecht Bros. Co.. Cleve.. } 46,128\end{aligned}$ seasongood Mayer, Cinclin. 47,08032
New 18t Nat. B'k, Columbus.: 46,81365
See V. 74, p. 281, for description of bonds.
Baltimore, Md.-Bonds Proposed.-An Act enabling the city of Baltimore to vote on the question of issuing $\$ 1,000,000$ bonds to continue work on the electric subways is before the State Legislature.
Beatrice, Neb.-Bonds Authorized.-Local reports state that the City Council has authorized the issuance of $\$ 49,388$ $3 \%$ 10-year refunding bonds to take up a like amount of 6 per cents.

Bessemer, Ala.-Description of Bonds.-We stated several weeks ago that $\$ 70,000$ sewer bonds had been authorized. We are now advised that $\$ 15,000$ school bonds have also been authorized. Both issues will be dated Feb, 1, 1902, and will be put out in denomination of $\$ 1,000$. Interest at the rate of $5 \%$, payable semi annually in gold at the Central National Bank, New York City. Principal will mature Feb. 1, 1932. These bonds will be offered for sale in April.

Bluefield, Mercer Connty, W. Va.-Bond Saie.-The \$35,$0005 \% 30$ year bonds offered for sale on February 98 have been awarded to Seasongood \& Mayer, Cincinnati, at 107•47.
Bracebridge, Ont.-Debenture Offering.-Propossls will be received until 12 M , March 24, by Alex. C. Salmon, Town Clerk, for $\$ 12,0004 \%$ power-extension debentures.

Bradford, Pa. - Bona Sale.-On March 1 the $\$ 20,00081 / 2 \%$ street-improvement bonds described in the Chronicle Feb. 22 were awarded to "C. M. B. A. of New York" at par.

Brookhaven, Miss.-Bonds Authorized.-The iesurnce or $\$ 3,500$ bonds for the completion of the school house bas been authorized. The bonds, it is stated, will be sold at the April meeting of the Board of Aldermen.

Brown County (P. O. Aberdeen), S. Dak.-Bond Offering. -Proposals will be received until $12 \mathrm{M} .$, April 2, by the Board of County Commisaioners-C. H. Seeley, Chairmanfor $\$ 65,0004 \%$ court house bonds. Securities are in denomination of $\$ 1,000$, dated July 1, 1902. Interest will be payable semi annually and the principal will mature $\$ 5,000$ yearly on Jancary 1 from 1908 to 1920 , inclusive. These bonds were anthorized at the election held Nov. 5, 1901, by a vote of 1,309 to 415 . This county has never before issued bonds of any kind nor has it any indebtedness whatever. The assessed valuation is $\$ 7,280,725$ and the real value about $\$ 20,000,000$. The cfficial circular states that there is no litigation or threatened litigation over issuing these bonds. Cbas. Eygabroad is County Auditor.
Buffalo, N. Y.-Bonds Proposed.-This city seeks legislative authority to issue $\$ 350,000$ bonds to dredge the Buffalo River, the City Ship Canal and the Peck Slip.
Bond Issue. -The city of Buffalo has issued a temporary loan bond of $\$ 5,000$ to one of the city's sinking funds as an investment. Loan is dated March 6, 1902, and will mature July 1, 1902. Interest is at the rate of $3 \%$.
Calhoun, Ga.-Bond Sale.-Local papers report the sale of $\$ 5, C 005 \%$ 20-year school bonds to W. H. Patterson \& Co., Atlanta, at 102 and blank bonds.
Carthage, S. Dak.-Bonds Voted.- It is stated that this place has voted to iss ue $\$ 4$, (00 artesian-well bonds.
Central Falls, R. I. - Loan Authorized.-The City Treasrer has been anthorized to borrow $\$ 20,000$
Charleston (W. Va.) Independent School District.-Bond Offering.-Proposals will be received until 12 M ., April 1, by H. B. Lewis, Cashier of the Kanawha Banking \& Trust Co., Charleston, for $\$ 50,00041 / 2 \% 5.30$ year (optional) bonds. Socurities are issued under autherity of Chapter 69, Laws of 1887, and were voted at an election held Jan. 25, 1902. They are in denomination of $\$ 1,000$, dated May 1, 1902. Interest will be payable annually at the office of the Sheriff of Ka nawha County. The bonded debt of the district is $\$ 131,200$ and the total value of taxable property in 1901 was $\$ 4.004,140$. Cleveland, Ohio.-Gond Sace. - On March 10 the $\$ 700,000$ 4\% compon city-ball bonds were awarded to R.' L. Day \& Co and Estabrook \& Co., Boston, at their joint bid of $110 \cdot 139-$ a basis of about $3 \cdot 279 \%$. The bids follow
R. L. Day \& Co. and Estabrook 7 Denison, Prior \& Co., Cleve....8766.640 lodget, Merriti \& Co... Bost 786,950 W. J. Hayes \& sons, Cleve

762,850
759646

## For description of bonds see Chronicle Feb. 1, p. 282.

Clinton, Mass.-Lo $n$ Authorized.-A loan of $\$ 65,000$ in articipation of the collection of tazes has been authorized.

Cohoes, N. Y.-Bond Bill Passes House.-The House of the State Legislature has passed the bill authorizing $\$ 20,000$ ire department bonds.
Columbus, Ga.-Bond Election Proposed.-A resolution has been introduced in the Council calling for an election June 19 to determine the question of issuing $\$ 150,000$ sewer bonds.

Coshocton, Ohio.-Bond Offering.-Proposals will be re. ceived antil 12 m., April 4, by F. F. Wagner, City Clerk, for $\$ 1,10041 / 2 \%$ sewer bonds. Securities are issued under the authority of sections 2267, 2204 and 2205, Revised Statues of Ohio. Five bonds are in denomination of $\$ 200$ and one is for $\$ 100$, all dated Mar. 1, 1902. Interest will be payable semiannually and the principal will mature $\$ 100$ on March 1, 1903, and $\$ 200$ yearly on March 1 from 1904 to 1908, inclusive. A certified check for $5 \%$ of the gross amount of the bonds bid for must accompany proposals.

Crawford Connty (Ohio) Road District No. 1.- Bond Sale.-This county on March 11 sold an issue of $\$ 30,0<05 \%$ 10 and 11 -year boeds of special road district No, 1 to F. L. Fuller \& Co. of Cleveland at 111•73. Following are the bids:

 Cimcinnaii.
Lamprecht Bro. Co. Coieve.
Seasongood \& Ma Yer. Cincin
Columbus Sav. \& Trust Co...
Den
Cit. Ean, \& Lin Co., Mansild
Yeder, Holzman
Dalton, Ga.-Bond Election.- An election has been called for March 25 to vote on the question of issuing $\$ 10,000$ elec-tric-plant bonds.

Darby School District, Delaware County, Pa.-Bond Offering.-Proposals will be received until March 25 by A. E. Williams, Secretary, for $\$ 25,00031 / 2 \% 20-30$ year (optional) gold bonds. Securities are exempt from all taxes, and the interest will be payable semi-annually. A certified check for $\$ 500$, payable to the school district of the borough of Darby, must accompany proposals. The existing debt of the district is $\$ 25,000$

Easton, MJ.-Bonds Proposed.-A bill is before the State Legislature providing for the iscuance of $\$ 35,000$ हewer bonds. It is stated that a majority of the tax-payers have sent a protest to the Legislature against the passage of this bill.

Eureka, Cal.-Bond Sale. - On March 3 the $\$ 30,000$ school and the $\$ 85,000$ sewer gold $41 / 2 \% 1-40 \cdot$ year (serial) bonds were awarded to the Oaklard Bank of Savings at a price said to be 108.40 . For dercription of bonds see Chronicle Feb. 8, p. 840 .

Fureka, Juab County, Utah.-Bonds Voted.-The alection held March 4 rebulted in favor of 18suing $\$ 20,000$ water bonds by 25 majority. The City Council has not ytt determined npon the details of these bonds.

Franklin County (P. O. Columbus), Ohio.-Bond Offering. -Proposals will be received until 12 M., March
$\$ 70,000$ \& bridge emergency bonds, maturing $\$ 200.000$ 'yearly ' on A pril 1 from

The above bonds are all in denomination of $\$ 20,000$ except one bridge-emergenoy bond, which is for $\$ 10,00$. They are all dated April 1, 1902. Interest will be payable semi annually at the office of the County Treasurer. Bidders are required to be satisfied as to the legality of the bonds cefore bidding. A certified check on a trust company or a national bank for $1 \%$ of the par value of the bonds bid for must be deposited with Nelson A. Sims, County Treasurer.
Gleu Rock, Pa. - Bond Sale. -This borough has sold to N, W. Harris \& Co., New York, an issue of $\$ 20,0003 \frac{1}{2 \%} 30$ year water bonds voted at the election held February 18. Bonds are free from tax.
Gloversville, N. Y.-Bond Sale.-On March 7 the \$8,200 $41 / \%$ local-improvement bonds described in the CHRONICLE Feb. 22 were awarded to the Fulton County National Bank of Gloversville at 103.25 . A bid of 103 was received from the Fulton Savings Bank of Fulton.

Bonds Voted. -The election held March 6 resulted in favor of issuing $\$ 25,00030$ year fire-department bonds.
Graham, Va.-Bond Offering.-Proposals will be received until March 29 by O. A. Metcalfe, Town Recorder, for $\$ 25,000$ 6\% 3.30-year water-works bonds. These are the first bonds issued by the town.

Gueydan (La.) Levee District.-Bonds Not Sold.-No satisfactory bids were received on March 1 for the $\$ 50,0005 \%$ drainage bonds described in the Ceronicle Feb. 8.
Hamblen county, Tenn.-Bonds Voted.-This county has voted to issue $\$ 50,000$ road bonds.
Hamburg, N. Y.-Bond Offering.-The Village Clerk will sell to the highest bidder on March 17 an issue of $\$ 8,000$ stret t-improvement boods

Hamilton, Ohio.-Bond Offering.-Propnsals will be re ceived until' 2 P. M, March 26, by M. O. Burns, City Clerk, for the following bonds:

## Sreet-Assessment Bonds

## $\$ 3 n, 0004 \% 1-10-$ year (serial) High Street bonds, in denomination of 8500 . $10,0004 \% 1-10$-year (serial) Buckeye Street bords, in denomination of $\$ 5$. $5.004 \% 1-10-$-year (serial) Court Sureet bonds, in, in denomination of of $\$ 500$. $25,0004 \%$ 1-1u-year (serial) Front Street bonds, in denomination of $\$ 500$.

Street-Intersection Bonds.
Interest on the above bonds will be payable annually at the office of the City Treasurer. A certified check for $5 \%$ of the amount bid must accompany proposals.

Hastinge, Minm. - Bond Sale. - This city has arranged for the refunding of $\$ 16,0006 \%$ St. Paul \& Chicago Railroad Co aid bonds which matared March 1, 1902, by an issue of new $4 \%$ bonds. Of the new bonds, $\$ 7,500$ were taken by the holders of the old bonds and the remaining $\$ 8,500$ were sold to local banks. The new bonds are in denomination of $\$ 500$, dated March 1, 1902. Interest will be payable semi annu ally at the office of the City Treasurer. Principal will mature $\$ 2,000$ yearly on March 1 from 1903 to 1910, inclusive.

Hendrum, Norman County, Minn.-Bond Offering.-Pro posals will ke received until 8 P. M., March 20, by the Vil lage Council, at the office of A. H. Gcrdan, Recorder, for $\$ 3,5005 \%$ fire-department bonds. Secarities were author ized at the election held Feb. 25, 1902. They are in denom ination of $\$ 500$, dated March 21, 1902. Interest will be payable annually on May 5 at the State Bank of Hendram. Principal will mature $\$ 500$ iy early on May 5 from 1915 to 1921 , inclusive. The village has no debt at present, and the as sessed valuation is $\$ 62,500$,

Henry County ( $\mathbf{P}$. O. Napoleon), Ohio. - Bond Offering. Proposals will be received until 1 P. M., April 3, by D. F Coe, County Auditor, for the following bouds :
815,000 4\% Freedom Township road bonds, maturing, $\$ 1,000$ each six monthe 24,000 $4 \%$ Liberty Township road bonds, maturing $\$ 1,500$ each six months from
April 1,184 , to Oct. 1,1910 , inclusive.
Securities are in denomination of $\$ 500$, dated April 1, 1902 Interest will be payable semi-annually at the office of the County Treasurer. A draft for $\$ 500$ on a New York bank accepted by the Citizens' or First National Bank of Napoleon and made payable to the County Auditor, mast accompany proposale. All bids must be unconditional and bidders must satisfy themselves as to the legality of the bonds before bidding

Hillsborough County (P. O. Tampa), Fla.-Bond Offer-ing.-Proposals will be received until 2 P. M., April 10, by the Board of County Cemmissioners, at the office of the City Clerk, for $\$ 400,0004 \% 30-\mathrm{y} \in \mathrm{ar}$ gold bonds. Securities are in denomination of $\$ 1,000$, dated April 1, 1902. Interest will be payable semi-annually in Tampa at the office of Benjamin N. Mathes, Samuel L. Vernadoe and Edward D Hobbe, as trustees of county bonds and their successors in office. A certified check for $2 \%$ of the face value of the konds bid for, drawn on a national bank in favor of the abovenamed trustees, must accompany proposals. The successful bidder will be furnished with a copy of the opinion of Dil-
lon \& Hubbard of New York City indavor of the validity of the bonds. A, J, Knight is Chairman of the Board of County Commissioners.
The offeial notice of this bond offering will be found among the advertisements elsewhere in this Department.
Hoboken, N, J.-Bond Offering.-Proposals will be received between the hours of 4 and 5 P. M., March 26, at the office of John Haggerty, City Clerk, for $\$ 30,000$ 20-year school-house bonds. Bids are asked for bonds bearing $31 / 2 \%$ interest, and also $4 \%$, which will be payable semi annually. A certified check for $\$ 1,000$ required.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.
Hyde Park, Ohio.-Bond Offering.-Proposals will be re. ceived until 12 m., April 2, 1902, by Frank Lewis, Village Clerk, at the office of F. H. Kinney, Room 110, 519 Main Street, Oincinnati, for the following bonds :
$\$ 10,000$ 18 20 -year sidewalk bonds,
8,600
4\%
20 -year $1 r e$ department
Securities are in denomination of $\$ 500$, dated Mar. 10, 1902. Interest will be payable annually at the Franklin Bank of Cincinnati. A certified check for $2 \%$ of bonds, payable to E. F. Walter, Village Treasurer, must accompany proposals. The amount of bonds to be issued may be reduced if any assessments are paid in cash.
Hyrum School District, Cache County, Utah.-Bond Bids. - Following are the bids received February 15 for the $\$ 6,0006 \% 5-20 \cdot$ year (optional) bonds :



As stated in the Chronicle March 1, the bonds were awarded to the State Buard of Land Commissioners.
Irvington, N. J.-Bonds Re-awarded.-The $\$ 38,000$ 4\% school bonds awarded some weeks ago to C. R. Williams \& Co., Pittsburg, at $104 \cdot 48$, have been declined by that firm and the bonds re-awarded to the Sinking Fund Commission of Essex County at the same price.
Jackson, Miss.-Bond Offering.-Proposals will be received until 3 P. M., April 15, by A. P. Lusk, City Clerk, for $\$ 100,000$ 5\% paving bonds. Securities are in denomination of $\$ 500$. Interest will be payable annually on April 1. Principal will mature $\$ 500$ yearly for nineteen years and $\$ 90,500$ in twenty years. No conditional bids will be considered. All bidders must satisfy themselves as to the legulity of the bonds before bidding. A certified check for $5 \%$ of the amount of the bonds bid for, payable to the above-named City Clerk, must accompany proposals,

Jersey City, N.J.-Bond Offering.-Proposals will be received until 3 P. M., March 19, by the Clerk of the Board of Finance, for $\$ 800,0004 \%$ refunding water bonds (to take up bonds maturing April 1, 1902,) and $\$ 375,0004 \%$ refanding water bonds to take up bonds which matared Jan. 1, 1902. Securities are coupon bonds dated April 1, 1902. Interest will be payable semi-annually in gold. Principal will mature April 1, 1932. Eich bid must be accompanied by a certified check for $2 \%$ of the par value of the bonds bia for, payable to the City Treasurer. Bonds are exempt from taxes. George R. Hough is City Comptroller.

Bond Issue. -The Board of Finance has arranged for the issuance of $\$ 100,0004 \% 30$-year park bonds carrying interest payable March 1 and September 1. Bonds are to be taken by the sinking fund as an investment.
Joplin (Mo.) School District.-B mds to be Issued. -This district will issu9 $\$ 18,000$ 4\% 10-20-year (optional) boads to refund a like amount of 6 per cents which are subject to call on May 1, 1902.
Kearny, N. J.-Bonds Proposed.-The Town 'Council has under consideration the issuance of $\$ 115,0004 \%$ funding bonds.

Kountze School District, Hardin County, Texas.-Bonds Registered, -The State Comptroller has registered an issu9 of $\$ 1,800$ school-house bonds.

Lafayette Special School District, Coshocton County, Ohi0.-Bond Offering.-Proposals will be received until 1 P. M., to-day (March 15), by A. L. Fouts, Clerk of the Board of Education (P. O. West Lafayette), for $\$ 12,0005 \%$ bonds. Securities are issued under the authority of Sections 3991, 3992 and 3993, Revised Statutes of Ohio. They are in denomination of $\$ 500$, dated March 15, 1903. Interest will be payable semi-annually at the Commercial Banking Co., Co shocton. Principal will mature one bond of $\$ 500$ each six months from March 1, 1903, to Sept. 1, 1914, inclusive. The successful bidder will be required to furnish blank bonds. Accrued interest is to be paid by purchasers.

Lawrence, Kan-Bonds Registered.-The State Auditor has registered an issue of $\$ 15,000$ general-improvement bonds of this city.
Lima, Ohio.-Bond Sale.-The highest bid received on March 10 for the $\$ 59,56903$ 4\% paving bonds described in the Chronicle March 8 was that of Feder, Holzman \& Co. Cincinnati, at 100.758 . Following are the bids:

Feder. Holuman \& Co... Cincin.. $\$ 56272$
 Columbus Savings \& Trust Co.
Provident Sav. \& Tr. Co., Cin.
Provident Sav, \& Tr. Co, Cin.:. 21097
F. L. Fuller \& Co., Cieveland.... 10000

Only about $\$ 52,000$ of the bonds will be awarded to Feder, Holzman \& Co., Cincinnati.
Lincoln, Neb.-Bond Offering.-Proposals will be received until 4 P. M., A pril 14, by Bemen C. Fox, City Treasurer, for the following paving bonds:
89,200 $5 \%$, $1-10$-year (serial) bonds of repaving distrit No. 8 , in denomination of $12,5005 \% 1-100$-year (serial) boads of repaving distriet No. 13, in denomination
of $80 \% 5$.

Securities are dated May 1, 1902, and the interest will be payable at the Siate fiscal agency in Now York City. A certified check for $\$ 500$ must accompany each bid.
Llano County, Texas- - Bonds Approved.-The Attorney General has approved $\$ 30,0 j 0$ refunding bridge and $\$ 4,000$ refunding juil bonds,
Bond Sule - It is stated that on March 8 the State Board of Education purchased $\$ 58,000$ refunding bonds of this ounty as an investment.
Lorain, Ohio.-Bord Sale.-On March 10 the $\$ 15,0005 \%$ sewer bonas described in tue Chroniole Feb. 15 were awarded to W. R. Todd \& Co.. Cincinnati, at 10420.

Manassas, Va.-Bonds Authorized.-The Town Council has passed a resolution providing for the issuance of $\$ 30,000$ water-works, electric light and street-improvement bonds.
Marshall, Mich.-Bond Sale. - On March 3 the $\$ 16,000$ electric light and water-works-improvement bonds described in the Chronicle Feb. 8 were awarded to the St. Johns National Bank at 100.135 for 4 per cents.

Maryland,-Bond Bill Passes Senale.-The State Senate has passed a bill authorizing a loan of $\$ 600,000$ for the fol lowing purposes : $\$ 250,000$ for an annex to the State House $\$ 140,000$ for heating and furnishing Court of Appeals Building, $\$ 120,000$ for completion of Fifth Regiment Armory and $\$ 90,000$ for building a wing to the House of Correction. It is proposed to take up the loan by the sinking funds as an nvestment.
Mason County (P. O. Shelton), Wash-Bond Offering.Proposals will be received until 12 M., April 8, by the Board of County Commisssoners, T. W. Danials, Chairman, for $\$ 20,000$ refunding bonds. Securities are in denomination of $\$ 1,000$, dated March 1, 1902. Interest is to be at a rate not exceeding $5 \%$, payable annually at the office of the County Treasurer. Principal will mature in ten years, subject to call after one year. Purchasers will be required to pay accrued interest and also to furnish blank bonds frea of charge. A certified check for $2 \%$ of the amount bid, payable to the Coun'y Treasurer, will be required.
Mineral Wells, Texas.-Bond Election.-An election will be held April 3 to vote on the question of issuing $\$ 18,000$ water and $\$ 4,000$ city jail bonds.
Minneapolis, Minn.-Bonds Proposed.-The City Council has under consideration an ordinance providing for the issuance of $\$ 215,0004 \% 30$-year bridge bonds. Secarities are to be in denomination of $\$ 1,000$, dated Jan, 1, 1902. Interest will be payable semi annually.
Bond Sale.-The five issues of bonds aggregating \$249,000 described in the Chronicle February 1 were awarded on March 12 to the Minnesota Loan \& Trust Co., Minneapolis, at 108.978.
Missoula, Mont.-Bond Offering.-Proposals will be received until 8 P. M., April 7, by W. L. Murphy, City Clerk for $\$ 93,0004 \% 1020$ year (optional) coupon refunding bonds. Securities are in denomination of $\$ 1,0 \cup 0$, dated May 1, 19j2. Interest will be payable Jan. 1 and July 1 in Missoula or in New York City. A certified check for $1 \%$ required.
Mount Pleasant, Texas.-Bonds Voted.-This place has先ed to issue $\$: 0,000$ water works bonds
Mount Vernon, N. Y. - Bond Sale.-Oa March 10, $\$ 130,000$ $31 / 2 \%$ 21-33 year (serial) defi siency bonds were awarded to $W$. J. Hayes \& Sons, Cleveland, at 101.02-a basis of about $3442 \%$. Securities are in denomination of $\$ 1,000$, dated March 1, 1902. Interest will be payable semi-annually at the offics of the City Treasurer.
Needham, Mass.-Bonds Authorized.-The Water Commissioners, it is stated, have been authorized to issue $\$ 15$, 000 bonds.
New Baltimore, Mich.-Bond Sale.-We are advised that the $\$ 24,000$ water and $\$ 6,000$ electric-light bonds voted at the election held January 27 have already been sold. These bonds are in denomination of $\$ 1,000$, dated March 1, 1903, Interest is at the rate of $41 / 2 \%$ and will be payable in Detroit. Principal will mature in 30 years, subject to call after 20 years. S. A. Knight is Village Treasurer.
New Rochelle, N. Y.-Bona Sale.-On March 11 the \$40, $0006 \%$ certificates of indebtedness maturing Oct. 1, 1902, were awarded to $O^{\prime}$ Connor \& Kahler, New York, at $100 \cdot 61$ For full description of loan see Chronicle March 8, p. 543.
Norborne Land Drainage District, Carroll County, Mo. -Bond Offering.-Proposals will be received until 1P, M., March 29, by E, D. Brown, Secretary, for $\$ 65,0006 \%$ bonds. Securities are in denomination of $\$ 500$. Interest will be payable annually at the office of the County Treasurer. Prindipal will mature as follows :

| \$2,500 in 5 years. | \$1,000 in 11 years. | \$5,000 in 16 |
| :---: | :---: | :---: |
| 3,000 in 6 years. | 4,000 in 18 y years. | 5,000 in 17 yea |
| 3,000 in 7 years. | 4,600 in 18 years. | 6,0,0 in 18 ye |
| 3,500 in 8 years. | 4,500 in 14 years. | 6,000 ta 19 year: |
| 3,500 in 9 years. | 5,000 in 16 years. | 1,500 in 20 years |

A certified check for $5 \%$ of the face value of the bonds bid for, payable to E. D. Brown, Secretary, must accompany proposals. This district is incorporated under the laws of Missouri as contained in Sections 8951 to 8970 , inclusive, of
the Revised Statutes of 1899. Bonds were voted at an elec tion held Dec. 15, 1901.
Northampton, Mass.-Temporary Loan.-This oity has borrowed $\$ 75,000$ at $3.44 \%$ from Geo Mixter of Boston. The only other offer was $3.70 \%$ made by Jose, Parker \& Co., Bos ton. Loan matures Oct. 3, 1902.

Norwalk, Ohio.-Bond Election Authorized.-The City Councll has passed a resolation to submit the question of issuing $\$ 3,200$ bonds to furchas real estate to the voters on April 7.

Norwood, Ohio.-Bond Offering.-Proposals will be re ceived until 12 m., April 7, by W. E. Wichgar, Village Olerk, at the office of William R. Collins, Room 505 Johnston Building, Cincinnati, for $\$ 10,000-4 \%$ 30-year street-extension bonds. Securities are in denomination of $\$ 500$, dated March 1, 1902. Interest will be payable semi-annually at the Atlas National Bank of Cincinnati. A certified check for $\$ 500$, pay able to the Village Clerk, must accompany proposals.

Oakville:Independent School District, Live Oak County, Tex.-Bonds Registered.-The State Comptroller has regis tered an issue of $\$ 2,010$ bonds of this district.
Otsego (Mich.) School District.-Bond Election.-This district will vote upon the question of issuing $\$ 15,000$ bonds to rebuild school house destroyed by fire.

Owosso, Mich.-Bonds Voted.-This city on March 5 voted to issue $\$ 15,0004 \% 15$-year factory aid bonds.
Pasadena, Cal.-Bond Offering.-Proposals will be received until 9 A. M., April 1, 1902, by Herman Dyer, City Clerk, for $\$ 300,0004 \%$ bonds as follows
$\$ 127,000$ park bonds. Two hundred bonds of $\$$ R35 each, maturing $\$ 6.350$ yearl 25,000 park bonds. Forty bonds of $\$ 625$ each, maturing $\$ 1.250$ yearly
49,500 city-hall and jail bonds. Two hundred bonds of $\$ 24750$ each. matur-
20,000 fire-house bonds. Forty bonds of $\$ 500$ each, maturing one bond yearly.
17,000 street bonds. Forty bonds of $\$ 43750$ each, maturing one bond yearly. 6,000 well bonds. Fortv bonds of $\$ 150$ each. maturing one bond yearly. 85,000 sewer bonds. Forty bonds of $\$ 875$ each, maturing one bond yearly.
5,000 sewer 9 arm bonds. Forty bonds of $\$ 12 \overline{5}$ each, maturing one bond 15,000 park-improvement bonds. Forty bonds of $\$ 375$ each, maturing one
bond yearly.
Securities were authorized atithe election held Dec. 9, 1901. They are all dated Jan, 1, 1902. Interest will be payable semi-annually at the office of the City Tressurer. All
bids must be subject to thexight of theicity to withhold $\$ 100$, 000 of the bonds until needed, and then to deliver the same in blocks of $\$ 25,000$, as required for the parposes intended. A certified check for $1 \%$ of the face value of the bonds bid for, payable to the Mayor, will be required with bids.
These bonds will be certified to as to genuineness by the United States Mortgage \& Trust Co., New York, and the opinion of Messra. Dillon \& Hubbard of the same city approving the legality of the bonds will be furnished the saccessful bidder. These are the bonds offered for sale on Jan. 20 (mentioned in the Chronicle March 1, Feb. 1 Jan. 25 and Jan. 11, 1902), but the sale was not then consummated.

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

Plerpont, Potsdam and Parishville (Towns) Joint School District No. 4, N. Y.-Bond Sa'e. - On March 1 the $\$ 5,300$ 1-20 year (serial) school-house bonds described in the CHRONicle Feb. 22 were awarded to W. J. Hayes \& Sons, Cleveland, at 103.53 for 4 per cents. The bids follow :
W. J. Hayer \& Sons Clentelata. $403 \cdot 53$
I. W. Sherrill, Poughkeepsie.... $10 \% 67$
M. A. Ftein, 4 Per Cents (Cont.) I. W. Sherrill, Poughkeensie.... $10 \% \cdot 67$
O, Connor $\&$ Kahler, New Yort $100 \cdot 88$ $\mathrm{O}^{\prime} \mathrm{Connor}$ For $\mathrm{B}^{2.00}$ Per Cents. 100.37 O'Connor \& Kahler. New York. $100^{-888}$
Lamprecht Bros. Co., Cleve.... 100.51
$\mathrm{O}^{\prime}$ Connor \& Kahler, New York. $100^{\circ} 08$
Pleasant Ridge, Ohio.-Bond Offering.-Proposals will be received ontil 12 m., April 14, by J. B. Hayden, Village Clerk, for $\$ 5,1004 \%$ refanding street bonds. Securities are in denomination of $\$ 500$ (except one $\$ 600$ bond), dated April 1, 1902. Interest will be payable annually at the First National Bank of Cincinnati. Principal will mature April 1, 1917. See Section 2701, Revised Statates of Ohio, for anth rity. A certified check on a national bank for $5 \%$ of the gross amount of bonds bid for, payable to the Village Clerk, must accompany proposals.
Randall county, Texas.-Bond Sale.-This county has sold through M. S. Swain of Austin an issue of $\$ 13,0004 \% 5 \cdot 40$. year (optional) refunding bonds.
Randolph, Mass.-Loan Authorized.-A loan not exceeding $\$ 38,000$ in anticipation of taxes has been authorized,

## NEW LOANS

$4 \leq 00,0: 0$
Hillsborough County, Florida,
4 per cent Ihirty Year Gold Bonds.
Notice is hereby given that the Board of County Commissioners of the County of Hillsborough Florida. Will receive bids for the purchase of $\$ 400,000$ county in the City of Tampa, Florida, on or before 2 o'clock P. M. ON THE 10 TH DA D OF APRIL 1002. Satd bonds will be of the denomination of $\$ 1,000$ each, dated April 18t, A. D. 1902 , and mature thirty years thereafter, and bear interest at the rate of 4 per cent per annum, and payable semi-annually at the office of Benjamin N. Mathes, Samuel L. Ver-
nadoe and Edrard D. Hobbs, as trustees of county
bonds of said bonds of said counts. And their successors in outhice
in the City of ampa. Florioa: principal and interes In the City of ampa. Florida: priticipal and interest
payable in gold coin of the United States of America
of the oresent stand Each bid must be accomonnied oy a certifed check on a national bank for 2 per cent of the face value of the bonos bid for payable to the order or
the said Benjamin N. Mathes, \&amuel Veruadoe
and Edward D. Hobbs as bonds of Hillsborough County, Florida. The righr check of the successful bidder will be applied in part payment of his bid or retained as liquidared dam ages for his failure to comply with the terms of his The purchaser must take and pay for the bonds from the said Benjamin N. Mathes, Samuel by mail nadoe and Edward D. Hobbs. as irustees of said bonds are ready for delivery 10 him. No bid will be received for less No less than to date of delivery.
and the option is reserved to thonds will he sold Commissioners for said county Board of County amount than that sum will be sold on the a greate day of said bonds shall be sold, the accepted bidder will be giten the option to take the remainder of said times from the 1st day of Juiy, 1802, 10 the 1st day
of Julv, 1905 de If the bldder to whom the bonds shall be awarded by his bid, the county ieserves the right, if it shall elect to do so, to award boncs to the Lext highest The successful bidder will be finmished with a York in favor of the validity of said bonds
For further information address he undersigned.
BOARD OF COUNTV COMMISSIONERS OF March Eth, A, D. 1902 A.J. KNIGHT, Chalrman.

## Blodget, Merritt \& Co.,

 BANKERS,16 Condress Street, Boston. 15 Wall बtreet, Now York.
STATE, CITY \& RAILROAD BONDS

## NEW LOANS.

## BOND CALL.

City of Minneapolis, Minn.
TO WHOM IT MAY CONCERN:
Notice is hereby given that pursuant to resolution uly adopted by the City Council of the City of Min eapolis, on the l3th day of December, A. D. 1801 of A pril, A.D. 1902 , exercise its right and option to pay, and will pay, all those certain outstandng bonds of the City of Minneapolis, issued and sold pursuant to a resolution adopted by the City Council on February 15, 1882, approved February 20, ively from 6104 to 969 , both Nombered consecung date April 1, 1882. in denominations of $\$ 1,000$ each, bearing interest at 416 per cent per annum, and payable at the option of the City of Minneapolis at 30 yeara from the date of 1 helr isaue, which said bonds are bereby called in, and the holders hereof are hereby notified and required to present Mortgage \& Trust Co., 58 Ceoar Street, in the City 01 902 , at which time said bonds and each thereo ${ }^{2}$. Dill ease to bear interest.

OSHUA ROGERS.
PROPOSALS FOR SCHOOL BONDS.
PUBLIC NOTICE is hereby glven, in aceordance rth reacomito or tue

## CITY OF HOBOKEN,

assed on the 26th day of February, 1902, that SEALED PROPOSALS tor the purchase of bonds of the City of Hoboken, known as "School
House Bonds," to the amount of "wenty thonsand dollars, to run iwenty years, regisered or coupon. at the option of the bidder, will be Lity Hall, in the City of Hoboken, on the
$\mathbf{2 6 T H} \mathbf{D A Y}$ ir MARCH, $\mathbf{1 9 0 2}$
Bids to rrate prices on bonds bearing in ereat at $31 / 2$ percent and on bonds beriring
nterest at 4 per cent, payable semi-an. A certifled check for $\$ 1,000$ should accompany The Mayor and Council reserve he right to reject ny or all bids if deemed in the interest of the city By

JOHN HAGGERTY, Clty Clerk.
MASON, LEWIS \&CO. BANKERS,
CHICAGO,
HOSTON.
Monadnock Bullding, $\quad 60$ Devonshire 8 s. MUNICIPAL RAILROAD
CORPORATION
Cholce Isnues.
Street Railway and Gas Companies. list on application.

## NEW LOANS.

\$: OO, UOO
PASADENA, CALn,
BONDS
Blds will be received by the City of Pasadena, California, until 9 o'clock A. M., TUESDAY. April 1 , dated January 2, 1902, serials, maturing at various dates, bearing interest at the rate of four per cent per annum, payable semi anzually, both principal and interest payabie at the office of the City Treasurer in said city of Pasadena. Send for circular giving full particulars to George Dillon \& Hubbard, 195 Broadway, New Yorzia; United States Mortgage \& Trust Company, 59 Cedar Bonds will be engraved and certifled by United opinion of Dillon \& Hubbard, approving the egality of bonds, will be furnished to the successful

## AUSTIN, TEXAS.

HOLDERS OF
AUSTIN, TEXAS, BONDS
WILL PLEASE FORWARD DIRECT TO THE AUSTIN NATIONAL BANK, WHERE NEW REFUNDING BONDS NOW ARE

ARRANGEMENTS AT THE ABOVE BANK COMPLETE FOR REFUNDING.
H. P. HILLIARD,

City Treasurer.

## INVESTMENT BONDS.

SEND FOR LIST.
DENISON, PRIOR \& CO.
CLEVELAND. BOSTON.
MUNICIPAL BONDS.
E. C. Stanwood \& Co. BANKERE,
121 Devonshire Street. BOSTON.

Riverside High School District, Riverside County, Cal. -Bond Sale.-Oh March 4 the $\$ 7.0004 \%$ bonds described in the Chroniole February 22 were awarded to the First Na. the Chroniole February 22 were awarded to the First Na.
tional Bank of Riverside at par. This was the only bid received.
Rome, N. Y.-Bond Bill Passes Senate.-The State Senate on March 5 passed the bill authorizing this city to issue $\$ 50,000$ street improvement bonds.

Eutherford, N. J.-Bonds Voted.-This place recently au thorized the issuance of $\$ 40,000$ street-improvement bonds by a vote of 850 for to 121 against.
Rutland, Vt.-Loan Authorized.-The Aldermen bave authorized a loan of $\$ 10,000$, to mature Oot. 20, 1902. Interest must not exceed $6 \%$ per annum.
Sandusky, Ohio.-Bond $\mathrm{c}_{\mathrm{ra}}$. - The bighest bid received March 12 for the $\$ 14,0004 \% 12$-year general refunding and the $\$ 8,0004 \% 9$-year refunding water-works bonds was that of Morris Bros., Pendleton, at 102.78. The bids follow :



Bid recetved too late to be considerea,
For description of bonds see Chronicle Feb, 22, p. 443.
Savanna (111.) Township High School District.-Bond Sale.-This district has sold $\$ 25,0004 \%$ bonds to Geo. M. Bechtel \& Co., Davenport, at 103.55 . The following bids were received:
Geo. M. Bechtel \& Co., Da- 295,88750 Mason. Lewis \& Co., Ohic.... 825.27500



 | Lamprecht Bros. Co. Cleve.. | 25,38250 | Dentson, Prior \& Co...Cleve.. 24,750 00 |
| :--- | :--- | :--- |
| R. Kley bolte $\&$ CO.. Cinoin... 25,27600 |  |  |

Secnrities are in denomination of $\$ 500$ and will mature $\$ 1,000$ yearly for the first ten years and $\$ 1,500$ yearly for the next ten years.
Suelton, Neb.-Bond Election.-At the April election the question of issuing water-works bonds will be submitted to the voters of this village.
South Bethlehem, Pa -Bond Offering.-Proposals will be received until 7 P. M., April 7, by L D. Ritter. Cbairman of
the Finance Committee, for $\$ 100,0004 \%$ sewer bonds. Inter-- st will be payable semi-annually at the office of the Borough Treasurer, Principal will matare in thirty years, subject to call after twenty years. Bonds are free from all taxes. A certified check for $\$ 1,000$ is required.
South Brooklyn, Ohio. - Bond Sale.-On March 1 the $\$ 3 u^{-}$$0005 \%$ 20-year electric-light bonds and the $\$ 16,0005 \%$ 1-10year (serial) paving bonds were awarded to The Lamprecht Bros. Co., Cleveland, at $102 \cdot 57$ and $100^{\circ} 844$, respectively. For description of bonds see Chronicle Feb. 1, p. 285.
South Omaha, Neb.-Bond Sate-Bids Rejected.-On March 10 the city sold an issue of $\$ 5,0005 \% 20$-year intersection bonds to the State Savings Bank of Toledo at $100 \cdot 10$. The Toledo bank also bid $101 \cdot 125$ for $\$ 140,000 \quad 5 \% 20$ year renewal bonds, but this bid was rejected.
Springfleld, Tenn.-Bonds Authorized.-The Mayor recently vetoed an ordinance passed in February authorizing the issuance of $\$ 25,000$ water-works bonds. The Aldermen, however, have passed the bill over the Mayor's veto by a vote of 4 to 2 .
Syracuse, N. Y.-Bond Offering.-Proposals will be received until 8 P. M., March 25, by F. W. Traugott, City Treasurer, for $\$ 126,00081 / 2 \%$ local improvement bonds. Securities are dated April 1, 1902, and are issued parsuant to Chapter 229, Laws of 1895, as amended by Chapter 661, Laws of 1893, and in accordance with Chapter 182, Laws of 1898, as amended by Chapter 581, Laws of 1899. Interast will be payable April 1 and October 1 at the United States Mortgage \& Trust Co., New York City, and the said company will certify as to the genuineness of the issue. Bonds are to be registered at the office of the City Treasurer. Principal will mature two bonds of $\$ 5,000$ and one bond of $\$ 4,000$ yearly on A pril 1 from 1903 to 1912, inclusive.

Topsham, Me.-Loan Authorized-A $\$ 2,000$ temporary loan was authorized at a recent town meeting
Tremont, Me.-Loan Authorized. - At a recent town meeting a 4\% loan was authorized to take up outstanding town orders.

Wareham, Mass.-Loan Authorized.-The usual temporary loan order was passed at a recent town meeting.
Watertown, N. Y.-Bonds Proposed.-Tbe Legislature is considering a bill providing for the issuance of $\$ 25.00031 / 2 \%$

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

BANKXR8,
31 NABSAU ST., NEW YORK. CHICAGO.
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WUNICIPAL AND CORPORATION BONDS.

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New York.
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highest grade rallioad
SONDS.

## INVESTMENTS.

## \$90,000

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

| \$8,000.......Jan. 1, 1906 |  | 87 | 09 |
| :---: | :---: | :---: | :---: |
| 87,000. | July 1, 1904 | \$8,0¢0.. | Jan. 1, 1910 |
| 87,000.. | July 1, 1407 | \$7,000.. | July 1, 1810 |
| \$8,000.. | Jan. 1, 1808 | \$ャ,000,. | Jan. 1, 1911 |
| 87,000.. | July 1, 1908 | 87,000. | July 1, 1911 |
| 8-,000.. | Jan. 1, 1909 | \$8.000, | A, 1, 1912 |
| Net earnings. $\$ 35,600$ on Electric Light Plant. <br> New Heating Plant, recently put in operation, in- |  |  |  |
|  |  |  |  |
| cluded in mortrage. |  |  |  |
|  |  |  |  |

5. F. WILL \& CO., Bankers, Indianapolls. Ind.

## BATH (N. Y.) <br> ELECTRIC \& GAS LIGHT COMPANY

1st Mort. Sinking Fund Cold $5^{12} \%$ Bonds. Due 1925.
Redeemable at 110 after 1910.

Net earninge equal to three times its interest charges. Particulars on application. We offer a limited amount to net $5 \frac{1}{4} \%$.

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T1 Rroadway, - New York.

## 9. Arnold scuddex it ©o.,

## gionds,

BORDEN BLOCK,
Cbicago, Illlinois.
TEXAS BONDS.
Approved by the Attorney Neneral, This lasue of bonds offered at par and lat. HARRY B. POWELL © CO.

Woodstock, Vormont.
sewer，$\$ 25,00031 / 2 \%$ pavement and $\$ 25,000 \quad 31 / 2 \%$ highway bonds．

Waterville，Me．－Loan Authorized．－The City Treasurer has been authorized to borrow $\$ 10,000$ in anticipation of the collection of taxes．

Wayne Township，Jay County，Ind．－Subsidy Election．－ An election bas been ordered in April to vote a subsidy of $\$ 58,000$ to the Dayton Union City \＆Huntington Railroad，

Wellsburg，W．Va．－Bond Election．－An election has been called for April 8 to vote on the issuance of $\$ 10,000$ water bonds．
Westchester County（P．O．White Plains），N．Y．－Bond Offering．－Proposals will be received until 2 P．M．，March 17， by Francis M．Carpenter，County Treasurer，for $\$ 115,340$ $31 / 2 \%$ registered bonds as follows ：

830， 00 bonds for improvem ent of highways，maturing June 1， 1929.
30,000 bonds for improvement of highways，maturing June
30,000 bonds 1 or 1 mprovement of hiphways，maturing June 1， 1930.
$11^{\prime}, 000$ bonds for new inalces，maturing June 1,1912 ．
Securities are in denomination of $\$ 5,000$ ，except one bond， which is for $\$ 5,340$ ，all dated April 1，1902．Interest will be payable June 1 and December 1 at the office of the County Tressurer．Separate bids must be made for the $\$ 100,340$ highway bonds and the $\$ 15,000$ bonds for new indices．A certified check for $\$ 3,000$ ，payable to the County Treasurer， must accompany proposals．
Westerville，Ohio．－Bond Sale．－On March 4 the three issues of $41 / 2 \% \quad 20$－year bonds，aggregating $\$ 75,000$ ，were swarded to the Columbus Savings \＆Trust Co．at par and accrued interest，amounting to \＄231．For description of bonds s ${ }^{2}$ A Chronicle Feb．15，p． 395.

West Point，Miss．－Bond Bill Passed．－The Legislature has passed H．B No． 98 authorizing $\$ 10,000$ school bonds．
West Point，Neb．－Bond Election．－At the coming spring election the question of issuing $\$ 7,500$ bonds for the exten－ sion of the water system will be submitted to a vote of the people．
Wilkes Barre，Pa．－Bonds Not Authorized．－We are ad－ vised that the ordinance providing for the issuance of $\$ 33$ ，－ 000 sewer，$\$ 12,000$ stre et and $\$ 15,000$ fire $d \epsilon$ partment bonds， which was under consideration in the Common Council last fall was tabled and has never been $r \in$ vived．

Wilkes County，Ga．－Bond Election．－An election will probably be held in May，according to local papers，to vote on the question of issuing $\$ 35,000$ court house bonds．

Willmantic，Conn．－Loan Authorized．－The Aldermen have authorized the Mayor to borrow $\$ 6,500$ for current ex－ penses．

Wilmington，Ohio．－Bonds Propored．－A bill is before the State Legislature which authorizes this place to issue $\$ 3,000$ library－site bonds．

Wymore，Neb．－Bond Election．－This town will vote at the spring election on the question of iesuing $\$ 50,000$ refund－ ing bonds．J．R．Dodds is Mayor．

Yakima County（Wash．）School District No．28．－Bond Offering．－Proposals will be received until 3 P．M．，March 29， by W．B．Dudley，County Treasurer，North Yakima，Wash．， for $\$ 7,000$ 10－15－year（optional）school－house bonds．Bidders are to name rate of interest，not exceeding $10 \%$ ．Denomina－ tion of bonds，$\$ 500$ ．Interest payable annually at the office of the County Treasurer．

Yonkers，N．Y．－Bonds Authorized．－Chapter 33，Laws of 1902，authorizes the Common Council to increase the bond issue for fire department purposes from $\$ 30,000$ to $\$ 50,000$ ．
Bond Sale．－The sinking fund bas taken an issue of $\$ 60,000$ 31／2\％water bonds，dated Feb．15，1902．Securities are in de－ nomination of $\$ 10,000$ and the interest will be payable semi－ annually in February and August of each year．Principal will mature April 1， 1921.

York County（P．O．Toronto），Ont．－Dtbenture Offering－ Proposals will be received until 12 m．，March 27，by John A． Ramsden，County Clerk，for $\$ 840004 \%$ debentures．Securi－ ties are dated April 1，1902，and the principal will mature part yearly for thirty years．
Yonngstown，Ohio．－Bond Offering．－Proposals will be re－ ceived until 2 P．M．，March 31，by Wm．I．Davies，City Clerk， for $\$ 1,4855 \%$ Himrod Avenue and Forest Avenue sewer bonds， maturing one bond of 297 yearly on Oct． 1 from 1903 to 1907， inclusive．Bonds are dated April 1，1902．Interest will be payable semi－annually at the office of the City Treasurer． Purchasers must be prepared to take the bonds not later than A pril 7，the money to be delivered at one of the city baaks or at the office of the City Treasurer．A certified check for $2 \%$ of the amount of bonds bid for must accompany proposals．

## INVESTMENTS．

## WE OFFER，TO YIELD ABUUT $5 \%$ <br> $\$ 300,000$

（Total Issue， $\mathbf{8 1 , 0 0 0 , 0 0 0 )}$
Butte Electric \＆Power Co． Butte，Mont．，
5 per cent 1 st Mortgage Sinking Fand Gold Bonde．
Denomination，$\$ 1,000$ ．Maturing 1 to 30 years．
Rudolph Kleybolte \＆Co．
1 NASSAU STo，NEW YORK CITT．

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MUNICIPAL，RAILROAD AND CORPORATION BONDS．
FARSON，LEACH \＆CO．， chicago． NEW YOKK．

F．R．FUL＇TON \＆CO．， Municipal Bonds， 171 LA SALLE STREET， CHICAGO．

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## INVESTMENTS．

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CHOICE OKLAHOMA FIRST MORTGAGES
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Winne Buildind，Wichita，Kansas Mention this paver．

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Issues of Jan．17，1891；Jan．14，21，Feb．4，11，May 18，20， 1893 ；May 11，June 29， 1895 ；Jan．4，Feb． 22, Sept，26，Nov 21，1896．Jan 8，1898．Jan，14，21， 28 Feb．18，1899，and Jan．12，Feb．2， 1901.
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Franuaots a Genera Banking and Foreign Wxohange cranuants a Genera Banking and Forelgn Gxohange
busineas. Colleotions receive Bpeolal Atention. F. G. BIGMLOW, Pres't. E.J. Kipp. Cashler.
 H. G. GoLk, Ass't Cashier.

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## fnsxxance.

OFFICE OF THE

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## INSURANCE CO.

Now York, January 21st, 1902. The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1901:
remiams on Marine Risks from
1st January, 1901, co 31st De-
cember, 1901................. Premiums on Polioles not $\$ 3,604,91763$ marked off 1st January, 1901. 699,32361 Total Marine Premiums.......... \$4 304,241 24

Premiums marked off from ist
Jamuary, 19u1, to 31st Decem
$\$ 3512,38971$
Interest recelved
during the year. \$275,102 19 Rent received
during the year,
less Taxes....... 54,889 85
\$329,992 04
Losses paid during
the year which
were estimated
in 1900 and pre-
vious rears.....
were estimated
and paid in 1901 1,458,859 48 $\overline{\$ 1,857,04429}$
Less salvages 112,03198 Re-insurances 85,61765

$$
\$ 197,64963
$$

Returns of Premi-
ums \& Expenses. $\$ 430,51152$

$$
\overline{\$ 1,659,39466}
$$

The Company has the following Assets, viz.
York States and State of New
york Stock, City, Bank and
Loans recured by stocks and
speci 1 deposits in Banks and
Trust Comuany.
Real Eistate. cor.
$\$ 5,403,82400$

Streete cost $91,017,00000$
Paid tow ard erec-
bion of new build-
ink........... Estate $1,547,00000$
Other Real Estate
and claims due
the Company.... 75,00000
Premium Notes and Bills Re-
Cash in the hands of European bankers to pay losses under pulicies payable in foreign countries.

253,19327
225,71012
Cash in Bank.
Amount
$\$ 10,972,34920$
Six per cent interest on the outstanding berthicatcs of profits will be paid to the holders diter Iuesday, the fourth of Feoruary next. The outstanding certifleates of the issue of 1896 whll be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the fourth of February next, rom which date all interest thereon will cease. The certificates to be produced at the time of aym
he dividend of Forty per cent is declared on the year ending 31stDecember, 901 , for which certitioates will be issued on and aiter Tuesday, the sixth of May next.
By order of the Board.
J. H. CHAPMAN, Secretary. TRUSTEES

Gustav Amsinck, Francis M. Baoon, Waldron $P$. Brown William B Boulton, Joseph H. Chapman, Greorge C. Clark, Iames G. De Forest, William E. Dodge, Emalu Hlelimann Clement A. Qriscóm, nson W, Hard, Tohm D. Hewlett.
Charles D. Leverich A A. RAVEN, Presiden F, A PARS NS, yicen Fowl COKNELIUS ELDERT, at Fice Pleso

Francis B. Leggett, Leawis Cass Lenyaid, Charles H. Marshal. George H. Maey, Levi P. Morton, W. H. H. Moore,
Frederio A. Parsons, Frederio A, Parsons, George W, Quintard, A. A. Raven, John L. Riker. Douglas Robinson,
Gustay H. Sohwab,

THEO, P JO日NSON, wh lice Pres'\%.


[^0]:    Reosipts do not inoluae grain passing through Now Orleans for foreles

[^1]:    Gale at Stock Exchange or at anction this week. STrust Co. certificates.

[^2]:    *No price Friday; latest bid and asked this week. a Deg Jan e Due May $g$ Due J'ne $h$ Due J'ly p Due Nov $s$ Option sale.

[^3]:     Includes the Houston de Texas Centrai 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． re the results on the Ala，Midand，Brunswick \＆Western，Charleston \＆Savannah，Savannah Fla．\＆West＇n and Silver Springs Ooala \＆Gualf， f These ligares include，besides the St．Louis \＆san Erancisgo proper，the Kan．City Ft．Scott \＆Mem．system and Ft．Worth \＆Rio Grande

